			Page 11
1		STATE OF MISSOURI	
	PUI	BLIC SERVICE COMMISSION	
2			
3			
	TRA	ANSCRIPT OF PROCEEDINGS	
4			
5		Oral Argument	
6		3	
7		September 12, 2013	
	Jei	fferson City, Missouri	
8		Volume II	
9			
10	EARTH ISLAND INSTI	TUTE d/b/a)	
	RENEW MISSOURI, et		
11)	
	Petiti	ioner,)	
12)Case No.	
	VS.)EC-2013-0377, et al.	
13)	
	UNION ELECTRIC COME	PANY d/b/a)	
14	AMEREN MISSOURI)	
)	
15	Respon	ndent.)	
16			
17			
	MO	DRRIS L. WOODRUFF, Presiding	
18		CHIEF REGULATORY JUDGE	
	RO	DBERT S. KENNEY, CHAIRMAN	
19	Sī	TEPHEN M. STOLL,	
		COMMISSIONERS	
20			
21			
22	REPORTED BY: Mo	onnie S. Mealy, CCR, CSR, RPR	
	M	idwest Litigation Services	
23	34	432 W. Truman Boulevard, Suite 207	
	Je	efferson City, MO 65109	
24	(;	573) 636-7551	
25			

		Page 12
1	APPEARANCES	
2	For Staff of the Missouri Public Service Commission:	
3	Ms. Jennifer Hernandez Mr. Kevin Thompson	
4	Mr. Nathan Williams Public Service Commission	
5	P.O. Box 360 200 Madison Street	
6	Jefferson City, MO 65102 (573) 751-8706	
7	For Office of Public Counsel and the Public: Mr. Lewis Mills	
8	Office of Public Counsel P.O. Box 2230	
9	200 Madison Street Jefferson City, MO 65102	
10	(573) 751-4857	
11	For The Empire District Electric Company: Mr. Russell Mitten	
12	Brydon, Swearengen & England, PC 312 E. Capitol Avenue	
13	Jefferson City, MO 65102 (573) 635-7166	
14	For MIEC:	
15	Mr. Edward Downey Bryan Cave	
16	221 Bolivar Street, Suite 101 Jefferson City, MO 65102	
17	(573) 556-6622	
18	For Missouri Coalition or the Environment, et al.: Mr. Henry Robertson	
19	Great Rivers Environmental Law Center 705 Olive Street, Suite 614	
20	St. Louis, MO 63101 (314) 231-4181	
21 22 23 24	(214) 531-4101	
25		

	Page :	13	
1	APPEARANCES (CONTINUED)		
2			
	For Petitioners:		
3	Mr. Andrew Linhares		
	Attorney at Law		
4	910 E. Broadway, Suite 205		
	Columbia, MO 65201		
5	(314) 471-9973		
6	For Ameren Missouri:		
	Mr. Thomas Byrne		
7	Attorney at Law		
	1901 Chouteau Avenue		
8	St. Louis, MO 63103		
	(314) 554-2237		
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

Page 14 1 PROCEEDINGS 2 JUDGE WOODRUFF: All right. I 3 believe we're ready to get started here. We're here for an oral argument regarding the various 4 5 Motions to Dismiss and for Summary Determination that have been filed in this case. 6 7 Before we get started, I want to make 8 sure -- we've a couple Commissioners in St. Louis who will be participating remotely. Commissioner Stoll and Chairman Kenny, can you hear me? 10 COMMISSIONER STOLL: Yes. Yes, we 11 12 can hear you. JUDGE WOODRUFF: Okay. Very good. 13 Commissioner Bill Kenney was going to be calling in 14 15 later, but we're going to go ahead and start without him, and he may join us later. 16 17 Let's go ahead and begin with entries 18 of appearance, beginning with Renew -- Renew 19 Missouri. 20 MR. ROBERTSON: Henry Robertson, 21 Great Rivers Environmental Law Center, 705 Olive Street, Suite 614, St. Louis, Missouri, 63101, 22 representing Renew Missouri, et al. 23 JUDGE WOODRUFF: All right. And for 24

Fax: 314.644.1334

the Staff?

25

Page 15

- 1 MS. HERNANDEZ: Good morning.
- 2 Jennifer Hernandez and Nathan Williams and Kevin
- 3 Thompson appearing on behalf of the Staff of the
- 4 Missouri Public Service Commission. Our address is
- 5 P.O. Box 360, Jefferson City, Missouri, 65102.
- 6 Thank you.
- JUDGE WOODRUFF: And Public Counsel?
- 8 MR. MILLS: Let the record reflect
- 9 the appearance of Lewis Mills. My address is P.O.
- 10 Box 2230, Jefferson City, Missouri, 65102.
- 11 JUDGE WOODRUFF: For Ameren Missouri?
- MR. BYRNE: Tom Byrne appearing on
- 13 behalf of Ameren Missouri. My address is 1901
- 14 Chouteau Avenue, St. Louis, Missouri, 63103.
- JUDGE WOODRUFF: For Empire?
- 16 MR. MITTEN: Russ Mitten appearing on
- 17 behalf of the Empire District Electric Company. My
- 18 address is 312 East Capitol Avenue, Jefferson City,
- 19 Missouri, 65102.
- JUDGE WOODRUFF: It looks like MIEC
- 21 is in the audience?
- MR. DOWNEY: Yes, your Honor. Edward
- 23 F. Downey, Bryan Cave, LLP, representing MIEC. My
- 24 address is 221 Bolivar Street, Suite 101, Jefferson
- 25 City, Missouri, 65102.

Page 16

- JUDGE WOODRUFF: Okay. Anyone else
- 2 that I've missed? All right. Well, we're here for
- 3 oral argument. And how I envision this is
- 4 basically letting each party give their -- give
- 5 their statement. And Commissioners can ask
- 6 questions as they like.
- 7 I anticipate this being Court-type
- 8 argument where if the Commissioners have questions
- 9 during the proceeding, they -- they should feel
- 10 free to interrupt.
- 11 And then I'll give Commissioners a
- 12 chance to -- to ask further questions as -- as they
- 13 see fit after the presentation has ended.
- 14 And then I'll give you all a chance
- 15 to make a final summation at the end of the
- 16 proceedings.
- 17 There are three motions, I believe,
- 18 that are before the Commission right now.
- 19 One would be a Motion for Summary Determination by
- 20 Renew Missouri.
- Then there's a Motion to Dismiss
- 22 filed by Empire and a Motion to Dismiss by -- filed
- 23 by Ameren.
- You can argue about all three of them
- 25 as -- as you like. And as far as the order, we'll

Page 17 start with Renew Missouri. 2 MR. MILLS: Judge before, we get too 3 deeply involved in the merits of the argument, I do not intend to participate actively in this oral 4 5 argument today, and I would request to be excused. 6 JUDGE WOODRUFF: You may be excused. 7 MR. MILLS: Thank you. ORAL ARGUMENT 8 BY MR. ROBERTSON: 10 MR. ROBERTSON: May it please the Commission and Judge Woodruff. We are now in the 11 12 third year of the RES, Renewable Energy Standard. 13 And apart from the solar rebate, it's not working. 14 Ameren has done nothing to satisfy the non-solar arrest obligations of the statute 15 while Empire insists that it is exempt from the 16 17 solar obligations. 18 Now, we have raised four issues in these complaints, partly to correct 19 misinterpretations of the statute and partly to 20 exhaust administrative remedies. 21 The first issue is the definition of 22 23 hydro power name plate rating. Statute says hydro 24 power with a name plate rating of 10 megawatts or

Fax: 314.644.1334

less.

That's singular.

25

Page 18

- Now, Ameren's Kiakuck plant, we now
- 2 know, has 15 generators, each of them a little
- 3 under 10 megawatts, so Ameren claims that the
- 4 entire facility is eligible as a renewable energy
- 5 resource. And Empire claims the same for the 16
- 6 megawatt Ozark Beach facility.
- 7 But the 10 megawatt limit in the
- 8 statute is rendered meaningless if this
- 9 interpretation is allowed. I mean, if Ameren
- 10 extended Kiakuck clear across the Mississippi and
- 11 had 200 generators, the 10 megawatt limit would be
- 12 meaningless.
- 13 If there were a dam with one 100
- 14 megawatt generator, it would not be eligible. But
- 15 the same dam, if it had 10 generators would be
- 16 eligible. That does not make any sense.
- 17 The purpose of the 10 megawatt limit
- 18 is to restrict the of ever hydro facilities. And
- 19 that is -- and that makes sense only if you
- 20 consider the total, the sum of the generator name
- 21 plate ratings of the facility.
- JUDGE WOODRUFF: Mr. Robertson, I
- 23 hate to interrupt already, but I do have a question
- 24 that I've been wondering about for a long time on
- 25 this hydro power generators.

Page 19

- 1 As I recall, several years ago, there was
- 2 talk about trying to create hydro power -- flow of
- 3 the river type hydro power where you would put --
- 4 for lack of a better expression, I guess, it would
- 5 be like windmills under the water that would churn
- 6 with the flow of the stream. Was that what was
- 7 intended by this?
- MR. ROBERTSON: No. I'm not sure --
- 9 that was a free flow power -- I'm not sure when
- 10 that popped up. The idea was to scatter these
- 11 little generators all over the floor of the
- 12 Mississippi.
- That could pose a difficult question
- 14 under the statute because I don't know how you
- 15 would determine the facility size. I don't know
- 16 that would you have to wire these up somehow. I
- 17 don't know how that would work. And it was not
- 18 contemplated, I don't think, by the statute.
- JUDGE WOODRUFF: Okay. Thank you.
- MR. ROBERTSON: Now, Ameren and
- 21 Empire can shout as loud as they like that their
- 22 definition of the name plate rating is the only
- one, but we have shown conclusively that it is not.
- 24 So just to take a few examples. FERC
- 25 Form 1 says that the total installed capacity of a

Page 20

- 1 hydro-powered facility is the generator name plate
- 2 rating in megawatts. And so Kiakuck is listed at
- 3 127 megawatts. Ozark Beach is listed at 16
- 4 megawatts. That's the aggregate plant capacity
- 5 that matters to FERC.
- The North American Renewables
- 7 Registry, the Commission's tracking entity, has a
- 8 certificate and it says the name plate capacity
- 9 means the name plate capacity of the facility. And
- 10 so Kiakuck has reported at 134 megawatts and Ozark
- 11 Beach at 16. Again, it's the sum of the
- 12 generators that counts, the whole facility.
- Now, Ameren and Empire attempt to
- 14 argue that -- well, to deny that name plate rating
- 15 and name plate capacity are the same thing. But we
- 16 have filed expert testimony that says they are
- 17 synonymous.
- 18 And furthermore, the physical
- 19 generator name plate gives the rating in kilowatts
- or megawatts, and that's the measure of capacity.
- 21 So they are the same thing.
- 22 Ameren has a PPA with a wind farm in
- 23 Iowa called Pioneer Prairie. In their RES
- 24 compliance filings, they have submitted an
- 25 affidavit from Pioneer Prairie that says the name

Page 21

- 1 plate capacity of the wind farm is 300 megawatts.
- 2 That is the sum total of the 62 or 65 wind turbine
- 3 generators, the aggregate again of the facilities.
- 4 And Ameren in its 2012 compliance
- 5 reports says that it has 102.3 megawatts of name
- 6 generation from Pioneer Prairie. Again, there is
- 7 no single wind turbine that's 102 megawatts.
- 8 Empire has a statute that it says
- 9 allows it to escape solar obligations. And under
- 10 that statute, it reports that it has --
- 11 COMMISSIONER KENNEY: Mr. Robertson?
- MR. ROBERTSON: Yes, Chairman.
- 13 COMMISSIONER KENNEY: I want to move
- 14 on. I want to come back to this issue of the hydro
- 15 power name plate rating issue before we move on to
- 16 the solar issue.
- 17 How do you get around -- and how do
- 18 we get around the fact that we have a rule
- 19 promulgated by the Department of Natural Resources
- 20 that specifically allows for the counting of each
- 21 individual generator?
- 22 MR. ROBERTSON: Well, you don't. We
- 23 have to deal with DNR separately. Obviously, we
- 24 cannot attack their rule in this complaint
- 25 proceeding for the PSC. You have no jurisdiction

Page 22

- 1 over DNR. So it requires two separate processes.
- 2 CHAIRMAN ROBERT KENNEY: So what rule
- 3 of ours are you -- are you attempting to attack?
- 4 MR. ROBERTSON: I'm not attempting to
- 5 attack the rule. I actually think that it can be
- 6 interpreted consistently with our position. It
- 7 says generator name plate ratings of 10 megawatts.
- 8 It doesn't say whether those are to be considered
- 9 individually or in aggregate. So it is susceptible
- 10 to --
- 11 COMMISSIONER KENNEY: So it's
- 12 susceptible to multiple interpretations. Is that
- 13 what you were about to say?
- MR. ROBERTSON: It's -- well,
- 15 susceptible to two interpretations yes.
- 16 COMMISSIONER KENNEY: So let's --
- 17 let's assume you're saying the statute is
- 18 susceptible to two interpretations.
- MR. ROBERTSON: No.
- 20 CHAIRMAN ROBERT KENNEY: That the
- 21 statute provides authority to the Commission and to
- 22 Department of Natural Resources to promulgate rules
- 23 to effectuate the statute. And if the statute is
- 24 clear -- I mean, if the rule is clear, how -- how
- 25 can we do what you want us to do?

Page 23

- 1 MR. ROBERTSON: Well, the statute
- 2 does not allow for two interpretations. What's
- 3 been presented are two different definitions of
- 4 name plate rating.
- 5 So what we're asking the Commission
- 6 to do is to choose the definition that fits the
- 7 statute, that accomplishes -- accomplishes the
- 8 purpose of the statute, simply interpret the
- 9 statute a name plate rating of 10 megawatts as
- 10 meaning the total -- sum total of the generators at
- 11 a facility.
- 12 So it's a-two step process. You look
- 13 at two definitions. Obviously, name plate rating
- 14 can mean the name -- the physical name plate on a
- 15 generator. But it can also mean the aggregate
- 16 generator name plate ratings.
- 17 You choose the definition that fits
- 18 the statute, and then you say the statute says --
- 19 statute means the 10 megawatt limit means the
- 20 facility as a whole.
- 21 CHAIRMAN ROBERT KENNEY: I'm sorry.
- 22 So you say we choose the definition that fits the
- 23 statute?
- MR. ROBERTSON: Yes.
- 25 CHAIRMAN ROBERT KENNEY: But you

Page 24

- 1 acknowledge that the wording in the statute has two
- 2 definitions?
- 3 MR. ROBERTSON: The term "name plate
- 4 rating" has two definitions. But we say in the
- 5 larger context of the statute a name plate rating
- of 10 megawatts is intended to mean the entire sum
- 7 of the generators of the facility.
- 8 Otherwise, the 10 megawatt limit is
- 9 meaningless. You do not interpret a statute in a
- 10 way that then renders one of its provisions
- 11 meaningless.
- 12 COMMISSIONER KENNEY: Well, then
- 13 let's assume for a moment that what was intended is
- 14 what you just indicated, the aggregate of the
- 15 entire wind farm or the generating station itself.
- 16 How do you then explain the
- 17 inconsistent rule that was promulgated? Because,
- 18 clearly, you'd have to acknowledge that the rule
- 19 that DNR promulgate is inconsistent, right?
- MR. ROBERTSON: Yes, it is,
- 21 explicitly.
- 22 CHAIRMAN ROBERT KENNEY: How do you
- 23 explain an inconsistent rule and what are we bound
- 24 to do with that inconsistent rule?
- MR. ROBERTSON: You can't do

Page 25

- 1 anything. We will have to take that up with DNR.
- 2 We are strictly concerned with your rule here which
- 3 we think can be interpreted consistent with the
- 4 statute because it doesn't say each generator name
- 5 plate. It says name plate generator rating.
- 6 CHAIRMAN ROBERT KENNEY: Let me ask
- 7 this question, also, procedural question. Renew
- 8 Missouri and/or Earth Island Institute were
- 9 participants in the rule-making process both here
- 10 and at DNR, correct?
- MR. ROBERTSON: Yes. To the extent
- 12 there was a process at DNR. It was nothing like
- 13 what the Commission did.
- 14 CHAIRMAN ROBERT KENNEY: Was there
- 15 opportunity to help craft the language of those
- 16 rules?
- 17 MR. ROBERTSON: Well, there was
- 18 opportunity to comment. But no, not to directly
- 19 craft the language of the rules, no.
- 20 CHAIRMAN ROBERT KENNEY: So,
- 21 according to -- I mean, there was a stakeholder
- 22 process, and I'm looking at Staff's pleading in
- 23 this where it's argued that the language regarding
- the definition of hydro power, not including pump
- 25 storage, went through several revisions in which

Page 26

- 1 stakeholders had an opportunity to comment and
- 2 strike language and -- and help craft the language.
- Why would that not have been the
- 4 opportunity and time for a Complainant to influence
- 5 the language of the rules?
- 6 MR. ROBERTSON: Because we did not
- 7 know it would be an issue. I simply must
- 8 regretfully say that I didn't know -- we didn't
- 9 know about Kiakuck at that time.
- 10 The first I heard about that was in
- one of the meetings in your geographic sourcing
- 12 document, which took place after the rule-making.
- 13 CHAIRMAN ROBERT KENNEY: So then
- 14 isn't the proper procedure, then, to just Petition
- 15 DNR and or the Commission to open up a new
- 16 rule-making?
- 17 MR. ROBERTSON: Well, that's one
- 18 thing we may have to do, depending on the outcome
- 19 of this complaint.
- 20 CHAIRMAN ROBERT KENNEY: I mean,
- 21 procedurally, is this complaint -- it's a
- 22 collateral attack on a rule-making that's already
- 23 concluded, right?
- I mean, procedurally, is this even
- 25 the appropriate mechanism and forum to do what it

Page 27

- 1 is that Earth Island Institute is trying to do?
- 2 MR. ROBERTSON: No, it's not a collateral
- 3 attack. And first of all, in the Commission's
- 4 notice in last year's compliance dockets, you said
- 5 we should file complaints. And we filed complaints
- 6 because we are alleging violations of the statute,
- 7 not of the rule. We make no allegation against the
- 8 rule.
- 9 And if you grant all the relief we
- 10 request, the rule will still stand. But it will,
- 11 as you say, be subject to a revised order of
- 12 rule-making if we get to that point.
- 13 CHAIRMAN ROBERT KENNEY: But aren't
- 14 we going to end up -- let's assume for a second we
- 15 did exactly what you wanted us to do and granted
- 16 you the relief that you wanted us to grant.
- 17 I don't know. It seems like you are
- 18 left with a situation in which we make a ruling in
- 19 this complaint case that's utterly inconsistent
- 20 with the rules that exist. And it seems like it
- 21 would lead to an absurd result.
- MR. ROBERTSON: Well, if --
- 23 CHAIRMAN ROBERT KENNEY: I mean, if
- 24 we can interpret the statute in a way that's
- 25 consistent with the rules, shouldn't we do that?

Page 28

- 1 MR. ROBERTSON: Exactly.
- 2 CHAIRMAN ROBERT KENNEY: The rules
- 3 were drafted in a way that we thought were
- 4 consistent with the statute.
- 5 MR. ROBERTSON: The rules should be
- 6 interpreted to the extent possible to be consistent
- 7 with the statute. And we think the hydro definite
- 8 can be consistent the statute to mean the aggregate
- 9 of the generator ratings.
- 10 CHAIRMAN ROBERT KENNEY: All right.
- 11 I'll stop asking questions. Thank you.
- 12 MR. ROBERTSON: Thank you. Second
- issue is the use of outdated RECs. Ameren and
- 14 Empire have used RECs dating back to 2008 to 2010
- 15 to satisfy the RES.
- 16 The statute says that an unused REC
- 17 may exist for up to three years from the date of
- 18 its creation. The utilities fail to put this in
- 19 the context of the statute as a whole, and it leads
- 20 to an absurd result.
- 21 The absurdity is that under the guise
- 22 of complying with the RES, they are actually not
- 23 complying. They are doing nothing as of 2011
- 24 because they're bringing in these -- bringing
- 25 forward these old RECs. And you do not interpret a

Page 29

- 1 statute to reach an absurd result.
- Now, the statute says that a REC --
- 3 it defines a REC as a certificate of proof that 1
- 4 megawatt hour of electricity was generated from
- 5 renewable resources. So a REC cannot exist apart
- from the energy that it represents.
- 7 The statute further provides that the
- 8 portfolio requirement is electricity for -- I'm
- 9 sorry. Was that a question?
- 10 CHAIRMAN ROBERT KENNEY: No. I think
- 11 it was just a glitch in the equipment. Sorry.
- MR. ROBERTSON: Excuse me.
- 13 Electricity from renewable energy resources shall
- 14 constitute the following portions of each electric
- 15 utility's sales in the given compliance year.
- 16 So the REC -- any REC used under the
- 17 statute has to be -- has to represent the energy
- 18 that was generated to satisfy the statute within a
- 19 particular year.
- 20 The -- the REC banking provision, as
- 21 it's called, is merely a limited exception to that
- 22 that allows a utility that has more RECs than it
- 23 needs for one year to carry them forward in the
- 24 next year. That's all it was intended to do.
- Now, what would the -- what would the

Page 30

- 1 utilities say that the statute should say? That a
- 2 REC shall asks for three years from 2011? That
- 3 would make no sense because the date is constantly
- 4 changing. A 2011 REC is good through 2013, a 2012
- 5 REC through 2014, and so on.
- Furthermore, if the statute intended 2008
- 7 RECs to be used to safe the standard, then it would
- 8 not have been necessary to delay the start of the
- 9 standard until 2011.
- 10 The evident purpose of pushing it back to
- 11 2011 is so the utilities could ramp up their
- 12 renewable generation to meet the standard when it
- 13 began.
- So the effect of the utility's
- 15 interpretation which has been endorsed by Staff is
- 16 to roll back the starting date of the statute
- 17 beyond 2011 because, as of 2011, it just isn't
- 18 working.
- 19 CHAIRMAN ROBERT KENNEY:
- 20 Mr. Robertson, the -- the statute's effective date
- 21 was August of 2008, right?
- MR. ROBERTSON: November 4th, 2008.
- 23 CHAIRMAN ROBERT KENNEY: November
- 24 4th. And so it's Earth Island Institute's
- 25 contention that RECs, for purposes of satisfying

Page 31

- 1 the Renewable Energy Standards Act, could not have
- 2 existed before the first compliance period in 2011?
- 3 MR. ROBERTSON: That's right. There
- 4 has to be -- if you're going to use these RECs,
- 5 there has to be something for them to be complying
- 6 with. And the compliance date didn't begin until
- 7 2011.
- 8 CHAIRMAN ROBERT KENNEY: But the
- 9 predicate of that argument, then, is that the RECs
- 10 have to be associated with whatever energy is being
- 11 used to comply with the 2011 forward compliance
- 12 periods? So RECs can't have existed for purposes
- of Prop C before 2011?
- MR. ROBERTSON: Exactly. They
- 15 certainly existed. But Prop C does not know them
- 16 until 2011. And then it has been to be associated
- with electricity generated in 2011, 2012, 2013.
- 18 CHAIRMAN ROBERT KENNEY: And -- and
- 19 where is -- how do we read the statute to come to
- 20 that conclusion?
- 21 MR. ROBERTSON: The utilities say
- 22 that there is no start date for this REC banking
- 23 provision. But there clearly is a start date, and
- 24 it's the start date of the Renewable Energy
- 25 standard itself. And that date is very clearly set

Page 32 out as January 1st, 2010. 2 Before that, there is --3 CHAIRMAN ROBERT KENNEY: Doesn't that interpretation require that we accept the 4 5 proposition that the RECs have to be tied to energy delivered to Missouri consumers? Doesn't that 6 presume that the wrecks are bundled? 7 8 Mr. ROBERTSON: No, it -- no, it doesn't. I mean, one argument the utilities have made is we are forbidding trade in unbundled RECs. 10 That's not true. 11 12 I mean, the energy has to be 13 delivered to Missouri in our interpretation. But to enter -- it has to be sold to Missouri consumers 14 is what the statute says. It doesn't mean 15 customers of a particular utility. It could be 16 17 co-op customers, union customers, customers in other IOU. 18 It does create a market for trading 19 20 unbundled RECs representing energy delivered to 21 Missouri. So Ameren can buy RECs from Empire unbundled and so on. 22 23 CHAIRMAN ROBERT KENNEY: Okay. 24 MR. ROBERTSON: I hope I've answered 25 that question. I'll move on to the third issue,

Page 33

- 1 which is the Empire solar exemption, Second
- 2 393.1050.
- We filed -- or several different
- 4 plants, actually, filed a declaratory judgment
- 5 action in the Courts to invalidate this statute.
- 6 But the Court said that the Commission has the
- 7 power to interpret the statute and see if you can
- 8 harmonize it with Proposition C.
- 9 The Western District said that we
- 10 could file a complaint, which is what we have done.
- 11 And the Western District said that if Empire is
- 12 found by the Commission not to be exempt from the
- 13 solar requirements, then Empire would be required
- 14 to file tariffs.
- Now, Empire is trying to argue that
- 16 the Commission can't do what Empire itself
- 17 convinced the Courts that you have to do. And I
- 18 find that argument offensive and unacceptable.
- Now, I -- I can't spend a lot of time
- 20 today detailing the three arguments we had made,
- 21 the substantive arguments. I do want to mention
- 22 them briefly.
- 23 First, the Legis -- there is a line of
- 24 cases that says the Legislature cannot amend an
- 25 initiative while it is in the process of enactment.

Page 34

- 1 And 393.1050 was passed in May of 2008 at the end
- 2 of the Legislative session. And Proposition C was
- 3 passed in November.
- 4 So Proposition C repealed 1050
- 5 because 1050 is inconsistent with it. Proposition
- 6 C is said that RES applies to all electric
- 7 utilities. 1050 says except Empire for purposes of
- 8 the solar exemption.
- 9 CHAIRMAN ROBERT KENNEY:
- 10 Mr. Robertson, has this issue been argued in a
- 11 Court, in a Circuit Court?
- 12 MR. ROBERTSON: We were bounced out
- 13 of Circuit Court for failure to exhaust
- 14 administrative remedies. It has not been decided
- 15 by any Court.
- 16 CHAIRMAN ROBERT KENNEY: So this was
- 17 not an issue that was litigated to the Court of
- 18 Appeals?
- MR. ROBERTSON: No. We didn't get
- 20 that far.
- 21 CHAIRMAN ROBERT KENNEY: And do we
- 22 have -- do we have the power to invalidate another
- 23 statute?
- MR. ROBERTSON: No, you don't. But
- 25 nevertheless, the Courts say that you get first

Page 35

- 1 crack, that you have primary jurisdiction at
- 2 interpreting the statutes under which you operate.
- 3 CHAIRMAN ROBERT KENNEY: So we can
- 4 interpret the statutes under which we operate. But
- 5 how do we go back and say that some action of the
- 6 General Assembly is violative of the law? I mean,
- 7 that seems like that's a different argument from
- 8 interpreting our own statute.
- 9 MR. ROBERTSON: Well, the -- the
- 10 Court of Appeals' opinion is one that has created
- 11 difficulties for me. But they clearly say that you
- 12 have primary jurisdiction to interpret the
- 13 statutes.
- Now, one way to read that is possibly
- 15 they are creating a limited exception for only
- 16 non-Constitutional challenges of invalidity, in
- 17 which case the only issue before you is the repeal
- 18 by implication argument, which was strictly a
- 19 matter of statutory construction.
- 20 But I -- I am not confident entirely
- 21 that that is what the opinion says because there is
- 22 broader language in it. But, very clearly, the
- 23 Court of Appeals is requiring us to exhaust
- 24 administrative remedies. We have to get a decision
- 25 to you to go back to Court on.

Page 36

- 1 Now, obviously, if you declare the
- 2 rule is invalid, that doesn't have -- I don't think
- 3 that has any force or effect until a Court ratifies
- 4 that finding. But, nevertheless, you are charged
- 5 with interpretation in the first instance.
- 6 CHAIRMAN ROBERT KENNEY: Okay. Thank
- 7 you.
- 8 MR. ROBERTSON: That's what the Western
- 9 District said. The reason the Legislature can't
- 10 amend a statute or initiative before it's passed is
- 11 it would change the question that's being put
- 12 before the voters, and the voters would be voting
- 13 then under false pretenses. They'd be voting for
- 14 something which has been changed. And so the
- 15 Courts do not allow that.
- 16 Our second argument is repeal by
- implication, purely statutory construction.
- 18 Repeals by implications are not favored in the law.
- 19 But if there is an irreconcilable conflict between
- 20 two statutes, then the later one repeals the
- 21 earlier one to the extent of the inconsistency.
- 22 And -- and, again, we're saying that
- 23 Proposition C repealed 1050 because 1050 attempted
- 24 to make an exception to Proposition C, which
- 25 requires all electric utilities, regulated

Page 37

- 1 utilities to be subject to the RES. There is an
- 2 irreconcilable conflict there.
- And our final argument is that 1050
- 4 is a special law and that there is no reasonable
- 5 basis, no rational basis for giving an exemption to
- 6 Empire and not to the other utilities.
- Now, this statute is actually quite
- 8 cleverly worded to say that a utility that has
- 9 15 percent renewable energy by January 20th, 2009,
- 10 whatever the significance of that date might be, is
- 11 exempt.
- 12 This is an attempt to make a closed
- 13 classification look like an open classification.
- 14 So a classification is open-ended if it's such that
- other entities can come within it and then it's no
- 16 longer special law.
- 17 So there's a range of population for
- 18 a City or County. Another City or County might
- 19 grow or shrink within population until it fits in
- 20 that open-ended classification, and that's not a
- 21 special law.
- 22 But if it's a closed classification
- 23 and it's only one entity in it and nobody else can
- 24 come into it, then it's a special law and is
- 25 unconstitutional under the State Constitution. And

Page 38

- 1 this is a transparent attempt to make a closed
- 2 classification appear to be an open-ended
- 3 classification.
- And the final issue we're making is
- 5 geographic sourcing, a vexed subject. We are
- 6 attempting here again to exhaust remedies.
- 7 And as you may already know, we have
- 8 already filed a suit against JCAR. We named the
- 9 Commission as potentially a necessary party. So
- 10 this is already in the early stages of litigation.
- 11 CHAIRMAN ROBERT KENNEY: Now,
- 12 Mr. Robertson, how is this not a collateral attack?
- 13 This -- this issue was fully litigated to the Court
- 14 of Appeals, wasn't it?
- MR. ROBERTSON: Well, the Court of
- 16 Appeals -- it was litigated on behalf of the
- 17 utilities, and the Court of Appeals decided that it
- 18 was moot.
- 19 But -- but the issues here that we're
- 20 raising actually were not litigated in the Court of
- 21 Appeals because they concerned the activity of
- 22 JCAR, which is not a subject of the rule-making
- 23 appeal.
- 24 CHAIRMAN ROBERT KENNEY: So your
- 25 argument here in this complaint case has to do with

Page 39 the validity of JCAR's actions? 2 MR. ROBERTSON: Specifically with 3 whether the Commission should have submitted to the authority of JCAR. 4 5 In other words, we're asking you to find that Executive Order 97-97 where it says, All 7 agencies except the PSC and the Labor Commission must submit their rules to JCAR, means that you 8 didn't have to. And --10 CHAIRMAN ROBERT KENNEY: But don't you argue elsewhere the that Executive Order is 11 12 unconstitutional, too? 13 MR. ROBERTSON: In the JCAR suit, 14 yes. 15 CHAIRMAN ROBERT KENNEY: But not 16 here? 17 MR. ROBERTSON: Not here. 18 CHAIRMAN ROBERT KENNEY: All right. 19 Sorry. 20 MR. ROBERTSON: We are asking an 21 interpretation of statutory interpretation that says that JCAR's authority does not extend to acts 22 23 passed under the initiative. 24 And we are asking the Commission to find that the Supreme Court decision in Missouri 25

Page 40

- 1 Coalition for the Environment v. JCAR means that
- 2 JCAR did not have the authority to suspend or hold
- 3 in abeyance your rule.
- And finally, we are submitting that
- 5 without the two disapproved paragraphs, the rule is
- 6 silent on the issue of geographic sourcing and can
- 7 be interpreted consistently with statute requires
- 8 delivery to Missouri consumers.
- 9 I realize that we all know why the
- 10 utilities went to JCAR to get those two paragraphs
- 11 removed. We are doing everything we can to
- 12 harmonize the rule with the statute.
- This gets us back to this whole
- 14 collateral attack issue, which is the main basis of
- 15 the Motions to Dismiss. And we are only
- 16 challenging violations of the statute.
- 17 And the rule cannot be changed in a
- 18 complaint. We know that full well. And,
- 19 therefore, this is not a collateral attack.
- 20 But if you take Respondents argument
- 21 with logical conclusion, they say that once the
- 22 time has passed for writ of review, then the rule
- 23 is ever thereafter inviolate and cannot be changed,
- 24 even if a set of facts arises which shows a
- 25 conflict with the statute. So Respondents are

Page 41

- 1 attempting to set the rule above the statute, which
- 2 cannot be the case.
- 3 A rule can always be changed. A
- 4 rule-making is different from -- usually collateral
- 5 attack applies to judgments, and judgments have to
- 6 become final at some point. But a rule is, in a
- 7 sense, never final because it's always subject to
- 8 revision.
- 9 And what the -- the review was of the
- 10 -- the rule-making review was the review of an
- order of rule-making, not really the rule itself.
- 12 Sets of facts can arise giving grounds for a
- 13 complaint as here and which would entail or might
- 14 entail a -- a revised order of rule-making. That's
- 15 always a possibility, and is not a collateral
- 16 attack.
- So rules differ from judgments in
- 18 that respect. And what you can do, according to
- 19 case law, is interpret your previous orders and
- 20 even limit their application. And we are asking
- 21 you to do that at the expense of being
- 22 inconsistent.
- 23 Ameren has cited to a transcript of
- 24 an argument last year on the RES compliance or 2011
- on the RES compliance documents where Chairman

Page 42

- 1 Kenney was asking me what would be needed to do to
- 2 fix the rule on the definition of hydro to make it
- 3 apply with the statute.
- 4 Yes, I was accepting the
- 5 interpretation as being pressed upon me at that
- 6 time for the sake of argument. I never conceded
- 7 that that interpretation was consistent with the
- 8 statute.
- 9 But if I had been inconsistent in my
- 10 interpretations, well, that's not a crime. We're
- 11 trying to show that if you can save the rule -- if
- 12 there is a problem with the rule and you can save
- 13 the rule by interpretation, then so much the
- 14 better.
- But with outdated RECs issue, there
- 16 is no conflict. The rule says essentially the same
- 17 thing as the statute. There simply is no -- no
- 18 conflict between the two, no reason to question the
- 19 rule.
- The hydro power generator name plate
- 21 ratings, we have pointed out why the statute must
- 22 mean it's in the aggregate. We think the
- 23 Commission's rule could be interpreted consistently
- 24 with that to -- to say that generator name plate
- 25 ratings of 10 megawatts or less mean the sum total

Page 43

- 1 rather than the individual ratings qualify.
- 2 And that's all I have at the present.
- 3 I will yield to other parities unless there are
- 4 more questions.
- JUDGE WOODRUFF: Mr. Chairman or
- 6 Commissioner Stoll, do you have any questions?
- 7 CHAIRMAN ROBERT KENNEY: I -- I
- 8 don't.
- 9 COMMISSIONER STOLL: I have no
- 10 questions, your Honor.
- JUDGE WOODRUFF: All right. Thank
- 12 you. You may step down. And we'll move to Ameren
- 13 Missouri.
- 14 ORAL ARGUMENT
- 15 BY MR. BYRNE:
- MR. BYRNE: Thank you, your Honor.
- 17 May it please the Commission. I'm Tom Byrne, and
- 18 I'm here representing Ameren Missouri in this case.
- The purpose of this morning's
- 20 proceeding is to determine if the complaints filed
- 21 in these consolidated cases by Renew Missouri and
- 22 the other Complainants against Ameren Missouri and
- 23 Empire should be dismissed pursuant to the
- 24 utility's Motions to Dismiss or if they should be
- 25 resolved by Complainant's Motions for Summary

Page 44

- 1 Determination or if they should be set for hearing.
- 2 With regard to the complaint filed
- 3 against Ameren Missouri, this is not a close
- 4 question. The complaint must be dismissed in its
- 5 entirety as a matter of law.
- 6 The complaint against Ameren Missouri
- 7 alleges that in 2011 the company failed to comply
- 8 with Missouri's Renewable Energy Standard in three
- 9 ways:
- 10 First, by using -- first, by using
- 11 renewable energy credits or RECs from its Kiakuck
- 12 hydro-electric facility as part of its compliance.
- 13 Second, by using renewable energy
- 14 credits derived from electricity generated during
- 15 the period from January 1, 2008, through December
- 16 31st, 2010, as part of its compliance.
- 17 And third, by using renewable energy
- 18 credits unrelated to electric energy delivered to
- 19 Missouri customers as part of its compliance.
- 20 Each count fails to state a claim
- 21 upon which relief can be granted, and each count,
- 22 therefore, must be dismissed.
- 23 With regard to the inclusion of
- 24 Kiakuck, the Complainants argue that the 10
- 25 megawatt limit on hydro electric resources

Page 45

- 1 qualifying as renewables applies to the plant as a
- 2 whole rather than the individual generating units
- 3 within the plant.
- 4 Based on their interpretation,
- 5 Kiakuck would not qualify as a renewable resource
- 6 even though the individual generating units at
- 7 Kiakuck are all below the 10 megawatt threshold.
- 8 CHAIRMAN ROBERT KENNEY: Mr. Byrne?
- 9 MR. BYRNE: Yes, Mr. Chairman.
- 10 CHAIRMAN ROBERT KENNEY: Can I ask a
- 11 question about that?
- MR. BYRNE: Sure.
- 13 CHAIRMAN ROBERT KENNEY: Is it --
- 14 does Ameren concede, irrespective of DNR's rule and
- our rule, that what the drafters of the statute
- 16 intended was the aggregate of all the generating
- 17 units and not each generating unit individually?
- 18 MR. BYRNE: You know, Mr. Chairman, I
- 19 -- I know the drafters who are here today are
- 20 saying that's what they intended. I don't know.
- 21 CHAIRMAN ROBERT KENNEY: Sure.
- 22 MR. BYRNE: I can't get into their
- 23 mind. I do know that under Missouri law that what
- 24 they subjectively intend is not relevant to the
- 25 interpretation. It's what the words in an

Page 46

- 1 initiative Petition say.
- 2 CHAIRMAN ROBERT KENNEY: Then would
- 3 you concede that the definition or the language in
- 4 the statute is amenable to two different
- 5 interpretations?
- 6 MR. BYRNE: I don't believe so, your
- 7 Honor. I believe name plate -- name plate rating
- 8 is on a name plate on a specific unit. I don't
- 9 believe it's susceptible to the interpretation that
- 10 it's aggregate plant capacity.
- 11 CHAIRMAN ROBERT KENNEY: So how do
- 12 you respond to their argument that when Ameren is
- 13 describing the Prairie wind farm capacity that it
- 14 aggregates all the wind turbines together to come
- 15 up with one number? How is that distinct from
- 16 doing that at the Kiakuck plant, aggregating the
- 17 generators together and coming up with the name
- 18 plate capacity of the entire generating facility?
- 19 MR. BYRNE: I guess -- you know, the
- 20 Complainants cited a number of examples. That was
- 21 one of them. My understanding is -- you know, all
- 22 of the examples taken in their context, they were
- 23 not just using the words name plate rating.
- 24 Sometimes they use name plate
- 25 capacity, aggregate name plate capacity. If you

Page 47

- 1 read in context each of the -- each of the
- 2 references, it would be clear that it was referring
- 3 to the aggregate capacity of a plant rather than
- 4 the rating of a unit.
- 5 CHAIRMAN ROBERT KENNEY: So name
- 6 plate rating, Ameren argues, is only susceptible to
- 7 one interpretation and definition, and that means
- 8 the metal plate that is affixed to a generator?
- 9 MR. BYRNE: Yes, your Honor.
- 10 CHAIRMAN ROBERT KENNEY: Okay.
- 11 MR. BYRNE: And I'll get to some of
- 12 that in -- in my argument. The Renewable Energy
- 13 Standards Statute specifically delegates authority
- 14 to the Missouri Department of Natural Resources to
- 15 develop certification criteria for renewable energy
- 16 generation and to apply those criteria to certify
- 17 such generation.
- 18 In consultation with this Commission,
- 19 the DNR enacted final non-appealable rules that
- 20 definitively resolved the issue about Kiakuck.
- 21 The DNR's rules make it crystal clear
- 22 that the 10 megawatt limitation is to be applied to
- 23 each generating unit rather than the plant as a
- 24 whole. Specifically the DNR -- excuse me? Did you
- 25 have a question, Mr. Chairman, or was that a --

Page 48

- 1 CHAIRMAN ROBERT KENNEY: I didn't say
- 2 anything. I didn't say anything.
- 3 MR. BYRNE: Okay. Must have been
- 4 another glitch in the technology. Specifically,
- 5 the DNR rules provide the eligible renewable energy
- 6 resources include, quote, hydro power, not
- 7 including pump storage that does not require a new
- 8 diversion or impoundment of water and that each
- 9 generator has a name plate rating of 10 megawatts
- 10 or less.
- 11 The rule goes on to say, quote, if an
- 12 improvement to an existing hydro power facility
- does not require a new diversion or impoundment of
- 14 water and incrementally increases name plate rating
- of each generator up to 10 megawatts per generator,
- 16 the improvement qualifies as an eligible renewable
- 17 energy resource, closed quotes.
- 18 This rule unequivocably states that
- 19 the 10 megawatt limit is to be applied on a per
- 20 generator basis.
- 21 Moreover on September 28th, 2011, the
- 22 DNR issued a letter which is attached as Exhibit 1
- 23 to our Motion to Dismiss that specifically
- 24 certifies Kiakuck as a renewable energy generation
- 25 facility under the RES standard.

Page 49

1	These decisions by the Department of
2	Natural Resources cannot be ignored by this
3	Commission. As as was pointed out previously,
4	this Commission doesn't sit as a reviewing court
5	that can second-guess the determinations made by
6	the DNR under authority properly delegated to that
7	agency by statute.
8	The fact that the DNR has enacted
9	rules verifying that the 10 megawatt limitation
10	applies to individual generating units and the fact
11	that DNR has certified that Kiakuck qualifies as a
12	renewable energy resource means that Count 1 of the
13	complaint must be dismissed as a matter of law.
14	In addition, this Commission has
15	issued its own rule, as Mr. Robertson mentioned,
16	which is which we believe is consistent with the
17	DNR rules and, also, makes it clear that the 10
18	megawatt limitation applies to each hydro-electric
19	generator rather than the plant as a whole.
20	The Commission's rule says that,
21	Renewable energy resources includes electric energy
22	produced from, quote, hydro power, not including
23	pump storage, that does not require diversion or
24	impoundment of water and has a generator name plate
25	rating of 10 megawatts or less, closed quotes.

Page 50

- 1 Even in the absence of DNR's rules,
- 2 this Commission would be bound by its own rules,
- 3 under which Kiakuck qualifies as a renewable
- 4 resource.
- 5 In short, Complainant's position is
- 6 contrary to both the Commission's and DNR's rules
- 7 whereas Ameren Missouri's position is in complete
- 8 compliance with those rules.
- 9 As the Staff has pointed out and as
- 10 was pointed out in Mr. Robertson's oral argument,
- 11 many of the Complainants participated directly in
- 12 the rule-making proceeding, which lead to the
- 13 Commission rule.
- 14 The exclusive means to challenge the
- 15 legality of the Commission's rule is to seek
- 16 rehearing before the Commission and then pursue a
- 17 review in court under the applicable review
- 18 procedures in 386.510 of the Missouri Revised
- 19 Statutes.
- Having failed to pursue that avenue,
- 21 the Complainants cannot now challenge the rule in
- 22 this proceeding.
- 23 Count 1 constitutes a collateral
- 24 attack on this Commission's rule that is not
- 25 permissible, in addition to being an attack on

Page 51

- 1 DNR's rule.
- 2 Finally. I would note that applying
- 3 the 10 megawatt limit to each hydro-electric
- 4 generator, the DNR and the Commission's rules are,
- 5 in our opinion, entirely consistent with the RES
- 6 statute.
- 7 The statute includes as a qualifying
- 8 renewable resource, quote, hydro power not
- 9 including pump storage that does not require a new
- 10 diversion or impoundment of water and has a name
- 11 plate rating of 10 megawatts or less.
- 12 And I have a visual I'm going to try
- 13 to put on the Elmo.
- JUDGE WOODRUFF: Okay. I'll try and
- 15 bring it on over here. Okay.
- MR. BYRNE: You know, this is an
- 17 example of a name plate that -- that appears on one
- 18 of the Kiakuck generators. And we attached it to
- 19 one of our pleadings.
- But as you can see, it's physically
- 21 attached to the unit. You can see the screws where
- 22 it's screwed onto the generator. And -- and the
- 23 rating on the name plate consists of the
- 24 performance information based on engineering
- 25 specifications and physical characteristics of that

Page 52

- 1 specific generating unit.
- 2 So in this example, the unit operates
- 3 at 9500 KVA, as you can see in the top line, which
- 4 is kilovolt amps, 62 revolutions per minutes, RPM,
- 5 13,800 volts, a power factor of .8. That says PF -
- 6 .8.
- 7 And based on all those parameters, it
- 8 has a rating of 7600 kilowatts or 7.6 megawatts.
- 9 The plant as a whole does not have a name plate and
- 10 it does not have a name plate rating.
- 11 Under the plain and ordinary meaning
- 12 of the term, a name plate rating refers to this
- 13 information on the name plate at each individual
- 14 generating unit, not a calculated aggregate
- 15 capacity of the entire plant.
- 16 If the statute had contemplated
- 17 inclusion of the entire capacity of a plant, it
- 18 could have so provided by simply saying the total
- 19 capacity of a qualifying hydro-electric plant has
- 20 to be 1- megawatts or less.
- 21 But by instead referring to the name
- 22 plate rating, which is only calculated for and only
- 23 appears on each individual generating unit, the
- 24 statute clearly applies the 10 megawatt limit to
- 25 each individual unit. And, again, the DNR rules

Page 53

- 1 and the Commission rules are entirely consistent
- 2 with -- with this view of the statute.
- 3 Count 2 of the complaint against
- 4 Ameren Missouri alleges that the company has
- 5 improperly counted renewable energy credits dating
- 6 back to 2008. It's the banking issue.
- 7 However, the RES statute provides
- 8 that an unused REC may exist for up to three years
- 9 from the date of its creation. And the RES statute
- 10 requires the Commission and the DNR to select a
- 11 program for tracking and verifying the trading of
- 12 RECs on or before November 4th, 2009.
- 13 The Commission rule is consistent
- 14 with the statute in that it provides that a REC
- 15 expires three years from the date that electricity
- 16 associated with that REC was generated.
- 17 There's absolutely nothing in the RES
- 18 statute or the Commission rules that indicates a
- 19 start date before which RECs that are less than
- 20 three years old are disqualified.
- 21 And the Commission simply lacks the
- 22 authority to read a limitation that does not exist
- 23 into the statute or the rule. If anything, the
- 24 language in the statute suggests that RECs before
- 25 2011 are specifically contemplated because it

Page 54

- 1 required a program to track and verify them to be
- 2 in place by 2009. There would have been no reason
- 3 to have a program in place to track them by 2009 if
- 4 you didn't -- if they didn't count until 2011.
- 5 Complainants argue that RECs created
- 6 before 2011 can't be unused, which is a word in the
- 7 statute, because there was no possibility of using
- 8 them before the RES requirements took effect.
- 9 This is simply not true. RECs
- 10 existed long before the RES statute and were used
- 11 for many purposes. For example, Ameren Missouri's
- 12 Voluntary Green Program, which has in effect since
- 13 2007, utilizes the retirement of RECs to meet the
- 14 voluntary requests of customers. And RECs were
- 15 used for that purpose since 2007.
- 16 Other states in the Federal
- 17 Government also have permitted RECs to meet
- 18 voluntary or mandatory renewable standards, and
- 19 RECs could have been used for that purpose.
- 20 As Public Counsel Lewis Mills noted
- 21 in a previous oral argument on this topic, the
- 22 Missouri RES statute did not create RECs anymore
- 23 than the Missouri puppy mill statute created
- 24 kennels. RECs already existed. And if they were
- 25 unused and associated with energy generated within

Page 55

- 1 three years, they clearly qualify for RES
- 2 compliance purposes.
- 3 Finally, Count 3 of the complaint
- 4 against Ameren Missouri argues that the company has
- 5 filed comply with the RES standard by counting RECs
- 6 associated with power that was not physically
- 7 delivered to Ameren Missouri customers.
- 8 This is perhaps the most farfetched
- 9 of the -- farfetched of the Complainants' argument.
- 10 This Commission originally voted to include
- 11 geographic sourcing restrictions in its RES rule.
- 12 But following disapproval by the Joint Committee on
- 13 Administrative Rules and the General Assembly as a
- 14 whole, the Commission issued a subsequent order
- 15 withdrawing the geographic sourcing provisions and
- 16 instructing the Secretary of State not to publish
- 17 the withdrawn sections.
- 18 And the Secretary of State did not
- 19 publish those sections of the rule. And Section
- 20 526.021.8 of the Missouri statutes says, No rule,
- 21 except an emergency rule, shall become effective
- 22 prior to the 30th day after the date of
- 23 publication. So since it --
- 24 CHAIRMAN ROBERT KENNEY: Can I ask a
- 25 quick question?

Page 56

- 1 MR. BYRNE: Sure.
- 2 CHAIRMAN ROBERT KENNEY: Do -- do we
- 3 know -- do we know why the Secretary of State
- 4 didn't publish the rule? Was it because of the
- 5 letter that we sent over or some independent reason
- 6 from the letter from Senator Lou Ann Ridgeway to
- 7 the Secretary of State?
- 8 MR. BYRNE: I -- you know,
- 9 Mr. Chairman, I'm not sure. The Secretary of State
- 10 had -- had been three things that could have led to
- 11 it not to be published. There was the letter from
- 12 Lou Ann Ridgeway. There was a letter, I believe,
- 13 from Chairman Clayton at the time.
- 14 And then, of course, the Commission
- 15 had issued an order that -- that said, you know,
- 16 that they're withdrawing it and they're instructing
- 17 the Secretary of State not to publish.
- 18 So I -- don't know which of those
- 19 three things or maybe it was all of the three
- 20 things that led the Secretary of State not to
- 21 publish.
- 22 CHAIRMAN ROBERT KENNEY: And is there
- 23 anything about the timing of those three pieces of
- 24 correspondence and the publications that would shed
- 25 any light on the Secretary of State's

Page 57

- 1 determination?
- MR. BYRNE: Well, since -- I mean,
- 3 since it's never been published, I guess -- you
- 4 know, she got them all before -- before publishing
- 5 it because she never published it.
- 7 the timing of all of them was. I suspect probably
- 8 the letter from Lou Ann Ridgeway came first and the
- 9 order from the Commission came second. But I'm not
- 10 a hundred percent sure as I stand here that that's
- 11 true.
- 12 CHAIRMAN ROBERT KENNEY: Okay. Thank
- 13 you.
- MR. BYRNE: Anyway, since the
- 15 geographic sourcing regulations were never
- 16 published, they did not take effect as a matter of
- 17 law, as matter of Missouri statute.
- 18 As a consequence, Complainants'
- 19 theory of Count 3, the geographic sourcing
- 20 restriction, must be that there is an implicit
- 21 restriction in the statute or the rules not
- 22 withstanding the fact that provisions explicitly
- 23 imposing the geographic sourcing restriction were
- 24 withdrawn.
- 25 Again, there's simply no basis for

Page 58

- 1 this claim. Complainants point to a sentence in
- 2 the RES statute which says, quote, The portfolio
- 3 requirements shall apply to all power sold to
- 4 Missouri consumers whether such power is
- 5 self-generated or purchased from another source in
- 6 or outside the State, closed quote.
- 7 However, the portfolio requirements
- 8 that are -- that are referred to in that sentence
- 9 are simply the percentages of renewable power the
- 10 electric utility has to have each year.
- 11 And Ameren Missouri agrees that these
- 12 percentages, for example, 2 percent in calendar
- 13 years 2011 to 2013, these -- these portfolio
- 14 requirements have to be multiplied by all the power
- 15 sold to Missouri customers in order to calculate
- 16 the kilowatt hours of renewable power that the
- 17 utility has to have each year.
- 18 That's exactly what Ameren Missouri
- 19 has done in its annual compliance reports. But
- 20 this sentence says nothing about the nature or
- 21 source of the renewable resources that can be used
- 22 to comply.
- The next sentence in the statute
- 24 says, quote, A utility may comply with the standard
- 25 in a whole or in part by purchasing RECs, closed

Page 59

- 1 quote.
- 2 There is no limitation on the
- 3 geographic source of the RECs that may be used to
- 4 comply, and the Commission does not have the power
- 5 to read an additional restriction into the statute.
- In addition, as Staff has pointed
- 7 out, the Commission's own rules explicitly
- 8 contemplate that utilities may comply with the RES
- 9 standards using RECs that are completely unbundled
- 10 from any energy. Again, this is entirely
- 11 consistent with the language of the RES statute.
- 12 And, finally, as -- Mr. Chairman, as
- 13 you discussed with Mr. Robertson, there was a
- 14 recent appeal involving the Commission's RES rule,
- 15 and the Missouri Court of Appeal for the Western
- 16 District stated explicitly that the Commission
- 17 would have to initiate a rule-making proceeding if
- 18 it wanted to promulgate geographic sourcing rules.
- 19 And this was a substantive finding.
- 20 That was the reason the Court of Appeals was able
- 21 to find that that issue was moot. You know, they
- 22 found that there was no geographic sourcing
- 23 restriction. So the argument about it was moot.
- 24 So it was a substantive finding of the Court.
- 25 I don't want to leave the Commission

Page 60

- 1 with the impression that Ameren Missouri and its
- 2 customers are reluctant to support renewable energy
- 3 or that we are somehow resisting compliance with
- 4 the RES statute and rules.
- 5 Our customers have financed literally
- 6 tens of millions of dollars of solar rebates to the
- 7 considerable financial benefit of the Complainants
- 8 who are in the solar installation business, and
- 9 that's reflected in our compliance reports that we
- 10 filed for 2011 and 2012.
- 11 We built a landfill gas plant that is
- 12 one of the largest in the country and some smaller
- 13 solar facilities. We've entered into a long-term
- 14 contract to purchase wind generated power, and
- 15 we've sponsored additional renewable power in
- 16 Missouri and across the country by purchasing RECs.
- 17 But the Complainants are attempting
- 18 to extract even more money from our customers, in
- 19 some cases for their private financial benefit by
- 20 advocating interpretations of the RES statute and
- 21 the Commission regulations that are inconsistent
- 22 with the plain language of the statute and the
- 23 rules were and by collaterally attacking properly
- 24 enacted rules of the DNR and this Commission.
- 25 As a consequence, the complaint

	Page 61
1	against Ameren Missouri must be dismissed. Thank
2	you.
3	JUDGE WOODRUFF: Commissioners have
4	any questions?
5	CHAIRMAN ROBERT KENNEY: I do not.
6	COMMISSIONER STOLL: I do not either.
7	CHAIRMAN ROBERT KENNEY: And we have
8	another commitment that's going to require us to
9	leave now. But thank you very much.
10	MR. BYRNE: Okay.
11	JUDGE WOODRUFF: Okay.
12	MR. BYRNE: Thank you.
13	JUDGE WOODRUFF: We'll move on, then,
14	to Empire.
15	ORAL ARGUMENT
16	BY MR. MITTEN:
17	MR. MITTEN: If it pleases the
18	Commission. It's Empire's my name is Russ
19	Mitten, and I'm appearing today on behalf of the
20	Empire District Electric Company in Case
21	No. EC-2013-0378.
22	Empire believes the Commission should
23	dismiss Complainants' Motion for Summary
24	Determination because it failed to state any
25	satisfy any of the legal requirements for a Motion

Page 62

- 1 for Summary Judgment or Summary Determination.
- 2 First of all, it fails to establish
- 3 that there is no genuine issue of material fact
- 4 necessary to establish Complainants' legal right to
- 5 a judgment.
- 6 Second, it fails to establish that
- 7 Empire's affirmative defenses are non-viable or
- 8 otherwise fails as a matter of law.
- 9 And, finally, it fails to establish
- 10 that, as a matter of law, the Complainants have an
- 11 undisputed legal right to a judgment on any of the
- 12 three counts stated in the complaint filed against
- 13 Empire.
- 14 Although a Motion for Summary
- 15 Disposition is not appropriate in this case, the
- 16 Commission should grant Empire's Motion to Dismiss
- 17 because, in its Motion, the company has shown that
- 18 there is no legal basis or any merit to any of the
- 19 claims made by Complainants in the three counts
- 20 that have been filed against Empire.
- Let me briefly address, again, the
- 22 differences between summary disposition and
- 23 dismissal. A Motion for Summary Disposition exists
- 24 for a very specific purpose. It allows a Tribunal
- 25 to truncate a legal proceeding if, and only if, the

Page 63

- 1 Tribunal determines that, one, there is no issue of
- 2 material fact still in dispute and, two, the
- 3 parties seeking summary determination is entitled
- 4 to judgment on its claims as a matter of law.
- 5 The law recognizes that a Motion for
- 6 Summary Determination is an extreme remedy and is
- 7 available only if the moving party can satisfy both
- 8 of the legal requirements that I just mentioned.
- 9 Although a Motion to Dismiss also is
- 10 designed to truncate a legal proceeding, a Motion
- 11 to Dismiss serves a very different purpose. It
- 12 allows a Tribunal to consider the legal issues that
- 13 underly an action and determine if, as a matter of
- 14 law, the complaining party has stated a recognized
- 15 cause of action against the Respondent.
- 16 This case is tailor made for a Motion
- 17 to Dismiss. But it is not the type of case that
- 18 can or should be decided on a Motion for Summary
- 19 Determination because this is not a case where the
- 20 issues the Commission must resolve are factual.
- 21 First of all, facts are immaterial to
- 22 the resolution of any of the issues in this case.
- 23 In fact, factual evidence is so unimportant that
- 24 Empire believes an evidentiary hearing in this case
- 25 would be a waste of time.

Page 64

- 1 Second, the only issues to be
- 2 resolved in this case are legal issues. Do
- 3 Complainants have a cause of action against Empire
- 4 under any of the three counts raised in the
- 5 complaint? And those issues must be decided based
- 6 solely on the application of legal principles.
- 7 Finally, based upon applicable legal
- 8 principles, Complainants have not and cannot
- 9 establish that they have a cause of action against
- 10 Empire under any of the three counts raised in the
- 11 complaint.
- 12 But even if a Motion for Summary
- 13 Disposition was appropriate, Complainants' motion
- 14 fails to satisfy the legal requirements for such a
- 15 motion.
- 16 First, it fails to establish the
- 17 thing that's key to summary determination, and that
- 18 is that Complainants have an undisputed right to a
- 19 judgment as a matter of law.
- Secondly, the responses filed by both
- 21 Empire and Ameren Missouri in this case show that
- 22 there are facts that still remain in dispute by the
- 23 parties.
- Complainants' motion also fails to
- 25 establish that any of the affirmative defenses

Page 65

- 1 raised by Empire are not viable.
- 2 The motion also doesn't satisfy the
- 3 legal requirement that evidence submitted in
- 4 support of the motion must be admissible at trial.
- 5 And, finally, the testimony that the
- 6 Complainants have submitted, the testimony of
- 7 Edward Holt, is not competent on any issue of the
- 8 appropriate legal interpretation of either the
- 9 definition of hydro power in Section 393.1025 or
- 10 what limitations, if any, the Renewable Energy
- 11 Standard imposes on REC creation and banking.
- 12 Let me first turn to -- to Count 1 of
- 13 the complaint against Empire. In its 2011 RES
- 14 compliance report, Empire stated that it achieved
- 15 compliance for the year 2011 by retiring
- 16 approximately 69,000 RECs that related to energy
- 17 produced by Ozark Beach hydro-electric facility.
- 18 In Count 1, Complainants allege that
- 19 hydro power from Ozark Beach does not qualify as a
- 20 renewable energy resource as defined by the RES.
- 21 Consequently, Complainants allege that because
- 22 Empire relied on energy from Ozark Beach, the
- 23 company did not comply with the Renewable Energy
- 24 Standards portfolio standard for 2011.
- As a bit of background, Empire's

Page 66

- 1 Ozark Beach hydro-electric facility consists of
- 2 four hydro-electric generators, each of which has a
- 3 name plate capacity rating of 4 megawatts.
- 4 The Complainants base their
- 5 allegations of non-compliance on an interpretation
- 6 of what constitutes qualifying hydro power under
- 7 the Renewable Energy Standard.
- 8 That interpretation would require the
- 9 Commission to aggregate the name plate capacities
- 10 of Empire's four hydro-electric generators and
- 11 conclude that because the aggregate capacity of
- 12 those four generators exceeds 10 megawatts, the
- 13 Ozark Beach facility does not qualify as a
- 14 renewable energy resource.
- 15 Let me first say that that definition
- 16 of what qualifies as hydro power under the statute
- 17 is not and cannot be correct.
- 18 As Empire pointed out in all of its
- 19 pleadings related to the dispositive motions filed
- 20 in this case, the key phrase of the statutory
- 21 definition of qualifying hydro power is a name
- 22 plate rating of 10 megawatts or less. And the
- 23 keyword in that phrase is name plate.
- Only hydro-electric generators have
- 25 name plates. A hydro-electric facility like Ozark

Page 67

- 1 Beach does not have a name plate. And it's
- 2 axiomatic that you can't have a name plate rating
- 3 unless you have a name plate.
- 4 Empire's filing details the
- 5 precedents that require statutes to be interpreted
- 6 based upon the plain and ordinary meaning of the
- 7 words used in the statutes. And I will be happy to
- 8 review those precedents if the Bench or the
- 9 Commission has any questions. Otherwise, I believe
- 10 Empire's pleadings on that point speak for
- 11 themselves.
- But putting aside for a moment the
- 13 fact that the rules of statutory interpretation
- don't support the interpretation the Complainants
- 15 have urged the Commission to adopt in this case,
- 16 the Commission has no authority to adopt
- 17 Complainants' interpretation even if the Commission
- 18 was disposed to do so.
- 19 That's because the Department of
- 20 Natural Resources already has adopted a rule that
- 21 specifies that any individual hydro-electric
- 22 generator with a name plate capacity of 10
- 23 megawatts or less qualifies as a renewable energy
- 24 resource under the Renewable Energy Standard.
- 25 And the Commission has no legal

Page 68

- 1 authority to overturn the Department's rule or to
- 2 adopt an interpretation of the Commission's own
- 3 rule that is inconsistent with the Department's
- 4 rule.
- 5 Section 393.1030, subsection 3 gives
- 6 the Department the exclusive authority to establish
- 7 by rule a certification process for electricity
- 8 generated from renewable resources and used to
- 9 fulfill the requirements of the portfolio standards
- 10 of the RES.
- 11 Utilizing that authority, the
- 12 Department adopted the definition of what hydro
- 13 power qualifies as a renewable energy resource for
- 14 purposes of compliance. This is the definition
- 15 that the Department of Natural Resources adopted.
- And as you can see in two places, the
- 17 Department's rule clearly states that an individual
- 18 hydro-electric generator that has a name plate
- 19 capacity of up to 19 megawatts qualifies as a
- 20 renewable energy resource.
- 21 That definition remains in effect
- 22 today. More importantly, that definition was in
- 23 effect throughout 2011, which is the period covered
- 24 by the compliance report that's at issue in this
- 25 complaint case.

Page 69

- 1 In fact, using that definition, the
- 2 Department has certified the four electric
- 3 generators as -- at Ozark Beach as renewable energy
- 4 resources, and that certification remains in effect
- 5 today.
- 6 The Commission's rule-making under --
- 7 authority under the RES is limited to prescribing a
- 8 process for utilities to use to demonstrate
- 9 compliance with the portfolio standards of the RES.
- 10 Under the Renewable Energy Standard,
- 11 the Commission has no independent authority to
- 12 certify renewable energy resources. Therefore, the
- 13 Commission cannot adopt the interpretation of hydro
- 14 power being urged by the Complainants in that case
- 15 for at least two reasons.
- 16 First and foremost, such an
- 17 interpretation would have the effect of negating
- 18 the Department's definition of hydro power. The
- 19 definition of hydro power in the Department's rule
- 20 and the interpretation of the Commission's rule
- 21 urged by the Complainants in this case simply can't
- 22 co-exist because they're inconsistent with one
- 23 another.
- 24 As I mentioned earlier, the
- 25 Commission has no legal authority to review or

Page 70

- 1 negate a rule adopted by the Department. Only the
- 2 Circuit Court can review a rule of the department,
- 3 and that has to be done through a Declaratory
- 4 Judgment Action filed under Chapter 536.
- 5 Second, the Commission can't adopt
- 6 Complainants' interpretation because that
- 7 interpretation is inconsistent with the obvious
- 8 intent of the Commission's rule when it was
- 9 adopted.
- 10 As I mentioned earlier, the RES vest
- 11 the Department with the exclusive authority to
- 12 adopt rules that govern the certification of
- 13 renewable energy resources.
- I believe the Commission understood
- 15 that when it adopted its own RES compliance rule so
- 16 that it's inconceivable that the Commission would
- 17 have intentionally adopted a definition of hydro
- 18 power in its own rule that would conflict with the
- 19 definition of that term in the Department's rule.
- Because the interpretation urged by
- 21 Complainants represents a challenge to the obvious
- 22 intent of the Commission when it adopted its own
- 23 rule, the complaint in this case constitutes at
- 24 least an indirect collateral attack on the
- 25 Commission's rule. And as we've noted in our

Page 71

- 1 pleadings, such an attack is unlawful.
- 2 In its final pleading in response to
- 3 Empire's Motion to Dismiss, the Complainants
- 4 address the Department's rule by suggesting that
- 5 the Department has expressed an interest in
- 6 revisiting its definition of hydro power.
- 7 My response to that is, So what? If
- 8 the Department decides to change the rule in the
- 9 future, Empire and the Commission can deal with
- 10 that change at the appropriate time and in the
- 11 appropriate manner.
- But unless and until that change is
- 13 made, the Department's current definition of hydro
- 14 power is the one that controls what hydro electric
- 15 generation qualifies as renewable energy.
- More importantly, because the
- 17 Department's current definition was in effect in
- 18 2012 when Empire filed its 2011 compliance report
- 19 and in 2011, which is the covered period that was
- 20 covered by the report, then nothing the Department
- 21 does in the future will have any effect on the
- 22 complaint -- the allegations in the complaint
- 23 that's currently pending against Empire.
- 24 Moving to Count 2, which deals with
- 25 REC banking, Count 2 of the complaint alleges that

Page 72

- 1 Empire violated the Renewable Energy Standard
- 2 because it began creating and banking RECs prior to
- 3 January 1st, 2011. The Complainants complain -- or
- 4 argue that January 1, 2011, is significant because
- 5 that is the day -- date on which the portfolio
- 6 compliance standards took effect.
- 7 But Complainants ignore the fact that
- 8 Section 393.1030, subsection 2 says only two things
- 9 about RECs used to comply with the Renewable Energy
- 10 Standard.
- 11 First, it says that a REC can be used
- 12 only once for compliance. And, second, it says
- 13 that an unused REC can exist and be used for
- 14 compliance up to three years from the date its
- 15 created.
- 16 Nowhere in that Section of the RES or
- 17 anywhere else in a Renewable Energy Standard does
- 18 it say or imply that a REC used for compliance
- 19 cannot be created prior to January 1st, 2011.
- 20 Complainants argue that allowing
- 21 utilities to create, accumulate and bank RECs prior
- 22 to 2011 would evade the purpose of the statute,
- 23 which they claim is to expand renewable energy in
- 24 Missouri.
- 25 And Complainants claim to know the

Page 73

- 1 overriding purpose of the RES because Renew
- 2 Missouri and certain of the other Complainants
- 3 were, according to the Complaint, instrumental in
- 4 the passage of Proposition C.
- 5 But that argument ignores a couple
- 6 things. First of all, it ignores the facts that
- 7 RECs resisted -- or existed before the RES was
- 8 adopted.
- 9 Empire has received RECs from the two
- 10 Kansas wind farms. One started in 2005. The other
- 11 started in 2008. And so those RECs predated the
- 12 RES.
- The only change that the adoption of
- 14 the RES caused was that Empire no longer sells all
- 15 of its RES -- RECs and credits the revenue derived
- 16 from those sales to the benefit of its customers.
- 17 Instead, it now banks some of those
- 18 RECs so that they can be used for compliance with
- 19 the Missouri Renewable Energy Standard.
- 20 It also ignores the fact that
- 21 Missouri law is clear that for purposes of
- 22 interpreting a statute passed by initiative, the
- 23 subjective intent of the proponents of the
- 24 initiative is irrelevant.
- The language of the statute and only

Page 74

- 1 the language of the statute is what Courts rely on
- 2 to determine what a statute means.
- 3 Both the Complainants and the
- 4 Respondents in this case cite Missourians for
- 5 Honest Elections versus Missouri Elections
- 6 Commission as support for their respective
- 7 positions.
- 8 Therefore, I think it's important
- 9 that the Commission understand what that case holds
- 10 and what it doesn't. Like the current case,
- 11 Missourians for Honest Elections involved both a
- 12 statute passed by initiative and questions about
- 13 how language of that statute should be interpreted
- 14 for enforcement purposes.
- The Appellants in the Honest
- 16 Elections case who were instrumental in drafting
- 17 and promoting the initiative challenged rules
- 18 adopted by the Missouri Elections Commission
- 19 because the Appellants claimed those rules did not
- 20 accurately reflect the intent of the initiative.
- 21 Specifically, the Appellate Court was
- 22 asked to decide whether certain reporting
- 23 exemptions for small candidates included only
- 24 campaign expenditures or whether those exemptions
- 25 also applied to financial disclosures.

Page 75

	_			_	_	_
1	Th へ	Appellants.	acain	+ h ~	211+h2x2	\sim f
1	1116	ADDETTAILS.	auall.	une	authors	OT

- 2 the initiative argued that it was the intent of the
- 3 initiative that the exemption would cover both
- 4 campaign expenditures and financial disclosures.
- 5 But the Court held that the language
- of the statute did not support that interpretation.
- 7 Although the exemption for campaign expenditures
- 8 was clear from the language of the statute, the
- 9 statute provided no similar exemption, either
- 10 explicitly or implicitly, for financial
- 11 disclosures. And the Court reached that conclusion
- 12 based solely on the language of the statute as
- 13 passed.
- In fact, the Court specifically held
- 15 the intent of the promoters of the initiative was
- 16 of no consequence unless that intent was expressed
- in the language of a statute.
- 18 And here's the relevant language from
- 19 the Court's opinion in that case, and I think it's
- 20 significant. As you can see, the Court in that
- 21 case held that we can't attribute an intent to
- voters not expressly contained in the proposition
- 23 voted on and that we have no right to read into
- 24 that an intent contrary to the phraseology.
- There is no way to rationally interpret

Page 76

- 1 the language in the Renewable Energy Statute to
- 2 impose a limitation on the date when utilities can
- 3 begin to accumulate RECs used to comply with the
- 4 Renewable Energy Standard.
- 5 To reach such a conclusion, the
- 6 Commission would have to read language into the
- 7 statute just as the Court said it couldn't do.
- 8 And that would be contrary to recognized principles
- 9 of law governing statutory interpretation.
- The final count in the complaint
- 11 against Empire has to do with the solar exemption
- 12 that Empire claims. And the Complainants ask the
- 13 Commission to find that Empire's 2011 compliance
- 14 report violated the Renewable Energy Standard
- 15 because the company improperly claimed the solar
- 16 exemption provided by Section 393.1050, a statute
- 17 that Complainants claim is unconstitutional or
- 18 otherwise unlawful.
- 19 As Empire has pointed out in each of
- 20 its pleadings related to the Dispositive Motions
- 21 filed in this case, the Commission has no authority
- 22 to void a statute passed by the General assembly.
- Complainants appear to agree, but,
- 24 nevertheless, maintain that the Commission can
- 25 grant them the relief they seek in Count 3 of the

Page 77

- 1 complaint.
- 2 Simply stated, the Commission -- the
- 3 Complainants position on this issue is wrong as a
- 4 matter of law.
- 5 This is not the first time that
- 6 parties aligned with the Complainants in case have
- 7 sought to have Section 393.1050 declared invalid.
- A few years ago, three of those
- 9 parties filed suit in Cole County Circuit Court
- 10 seeking a declaratory judgment that the statute was
- 11 invalid. That case was finally resolved in the
- 12 Missouri Court of Appeals in Evans versus Empire
- 13 District Electric Company, a case that Empire that
- 14 cited and discussed in its pleadings in this case.
- Empire's position that that case was
- 16 simple. A declaratory judgment action was not
- 17 right because Missouri law required the Plaintiffs
- 18 for first exhaust available administrative
- 19 remedies, and the Court of Appeals agreed with
- 20 Empire.
- In doing so, the Court was very
- 22 specific as to what a party seeking to overturn
- 23 Section 393.1050 must do. It must file a complaint
- 24 with the Commission.
- 25 But the Court was also very clear as

Page 78

- 1 to what legal questions the Commission could
- 2 consider in that complaint case and what remedy the
- 3 Commission could provide.
- 4 Here's an excerpt from the Court of
- 5 Appeals decision in Evans that addresses both of
- 6 those questions. As you can see, the Evans Court
- 7 made very clear that the only question that is
- 8 presented for the Commission to decide in this case
- 9 is whether or not there is -- whether Section
- 10 393.1050 is irreconcilable with the remainder of
- 11 the Renewable Energy Standard or whether or not
- 12 those statutes can be harmonized.
- 13 That's the only question the
- 14 Commission has authority to decide in this case.
- 15 JUDGE WOODRUFF: And what is Empire's
- 16 view on that question?
- 17 MR. MITTEN: Empire's view is that
- 18 the Section 393.1050 can easily be reconciled with
- 19 the remainder of the RECs. And I will address that
- 20 in the balance of my argument.
- JUDGE WOODRUFF: Okay.
- MR. MITTEN: I must add one point.
- 23 The Complainants have not asked the Commission to
- 24 rule on that question. Instead, the Complainants
- 25 have asked you to invalidate 393.1050.

Page 79

Fax: 314.644.1334

1	And because the Commission can't do			
2	that, Count 3 of the complaint ought to be			
3	dismissed for that reason alone. But assuming the			
4	Commission decides its going to ignore the specific			
5	relief requested by the Complainants and, instead,			
6	deal with the question that the Court of Appeals			
7	authorized, Empire's pleadings in this case show			
8	that not only can the statute at issue be			
9	harmonized, applicable law dictates that it must be			
10	harmonized.			
11	As the case law Empire cited in its			
12	pleadings demonstrates, Courts are extremely			
13	reluctant to find that statutes can't be harmonized			
14	with one another.			
15	Precedent says that a Court must			
16	harmonize and give effect to both statutes whenever			
17	possible. Precedent also says that where, as in			
18	this case, one statute deals with a subject in a			
19	comprehensive and general manner while another			
20	deals with a part of the same subject in a more			
21	minute and specific way, the more specific statute			
22	will prevail over the more general.			
23	Courts also view statutes relating to			
24	same subject impair materia and require that such			

statutes be interpreted together as if they were

25

Page 80

- 1 part of the same Legislative act.
- 2 And, finally, Courts resume that any
- 3 act taken by the General Assembly was intended to
- 4 have some effect, so Courts will not interpret a
- 5 statute in such a way that would render the General
- 6 Assembly's action meaningless.
- 7 To illustrate how reluctant Courts
- 8 are to find two statute irreconcilably in conflict
- 9 with one another, Empire cited the Missouri Supreme
- 10 Court's decision in Bardella versus Pinder.
- In that case, the Court was
- 12 confronted with two statutes passed during the
- 13 General Assembly's 1991 Legislative session. The
- 14 first Bill repealed in its entirety Chapter 460 of
- 15 the Missouri Statutes.
- 16 The second Bill passed later the same
- 17 session amended two sections of that has same
- 18 chapter that had already been repealed. The
- 19 Governor signed the Bill repealing Chapter 460 26
- 20 days before he signed the second Bill.
- 21 So the question confronting the Court
- 22 was whether a statute repealing a chapter of the
- 23 statutes is irreconcilable with statute that
- 24 amended two statutes that already had been
- 25 repealed.

Page 81

- 1 The Court found the two Legislative
- 2 enactments were not irreconcilable and gave effect
- 3 to the second statute. In effect, the Court, in
- 4 Lazarus-like fashion raised from the dead those two
- 5 amended statutes.
- 6 Empire submits that if the two
- 7 statutes in Bardella were not irreconcilable, the
- 8 statutes at issue in this case don't even
- 9 constitute a closed case.
- 10 All Section 393.1050 does is exempt
- 11 from the solar energy requirements of the Renewable
- 12 Energy Standard any utility who, by January 20th,
- 13 2009, had been already satisfied with all of the
- 14 renewable energy objectives of the RES through
- 15 2021.
- Section 393.1050 doesn't change the
- 17 over-arching renewable energy objectives of the RES
- 18 in any way. Instead, the statute merely provides
- 19 an exemption from one small part of the statute for
- 20 any utility who qualifies for that exemption.
- 21 Complainants make various arguments
- 22 regarding the validity of Section 393.1050 that are
- 23 beyond the scope of the single question the
- 24 Commission is authorized by Evans to decide in this
- 25 case.

Page 82

- 1 But as Empire has shown in its
- 2 pleadings, those arguments are all invalid. And
- 3 since Mr. Robertson raised them in his argument,
- 4 I'm going to address them here as well.
- 5 Complainants allege that Section 393 is
- 6 unconscionable because it's a special statute and,
- 7 also, because it conflicts with the Constitutional
- 8 provision governing initiatives.
- 9 Regarding their allegation that it's a
- 10 special statute, they argue that its closed-ended.
- 11 And a closed-ended statute under Missouri law is
- 12 presumptively a special statue and, therefore,
- 13 unconstitutional.
- 14 Section 393.1050 is not a closed
- 15 ended-statute because at the time the statute was
- 16 enacted and, also, when it became effective, the
- 17 class of utilities who could qualify for the
- 18 exemption the statute provided was not closed.
- 19 Consequently, as a matter of law,
- 20 Section 393.1050 cannot be considered closed-ended.
- 21 Instead, it was an open-ended statute, and as such,
- 22 is presumptively Constitutional.
- But even if Section 393.1050 had been
- 24 closed-ended, the Constitutional inquiry does not
- 25 end there because even a closed-ended statute could

Page 83

- 1 be Constitutional if the Courts conclude the
- 2 General Assembly had a rational basis for passing
- 3 the statute in the first place.
- 4 As Empire has pointed out in its
- 5 pleadings, when called upon to determine whether
- 6 there was a rational basis for the General
- 7 Assembly's action, Courts are highly deferential to
- 8 the Legislative branch. As long as be there is any
- 9 plausible basis for the General Assembly's action,
- 10 the Courts will not second-guess the Legislature's
- 11 decision.
- 12 In this case, there are at least
- 13 three possible -- plausible explanations for the
- 14 General Assembly's decisions to pass 393.1050.
- 15 First, it was rational for the
- 16 General Assembly to conclude that any utility who,
- 17 by January 20th, 2009, had already achieved the
- 18 renewable energy portfolio standard objectives in
- 19 the RES through 20121 could or even should be
- 20 exempted from one or more of the specific
- 21 objectives of that statute.
- 22 Second, it was rational for the
- 23 General Assembly to conclude that without the
- 24 exemption provided by Section 393.1050, utilities
- 25 like Empire would bear a greater burden than other

Page 84

- 1 utilities if they were required to add solar energy
- 2 on top of the renewables they had already
- 3 accumulated to satisfy the portfolio requirements
- 4 through 200021.
- 5 Finally, it was rational for the
- 6 General Assembly to conclude that even if the solar
- 7 exemption provided by Section 393.1050, all
- 8 utilities, including those would qualified for the
- 9 exemption, would still have to satisfactory the
- 10 overall portfolio objectives of the Renewable
- 11 Energy Standard.
- 12 Therefore, Section 393.1050 clearly
- 13 passes the rational basis test, even if it were to
- 14 be legitimately classified as a closed-ended
- 15 special statute.
- In conclusion, for all the reasons
- 17 that have been covered in Empire's pleading and in
- 18 my argument today, the Commission should deny the
- 19 Complainants' Motion for Summary Disposition.
- They should dismiss Counts 1 and 2 at
- 21 a minimum because Plaintiff -- or the Complainants
- 22 have failed to show that they have a legal basis
- 23 for a decision in their favor.
- 24 And they should either dismiss Count
- 25 3 because Complainants have asked for more relief

Page 85

- 1 than the Commission can give, or, in the
- 2 alternative, issue an order finding that Section
- 3 393.1050 is not to irreconcilably in conflict with
- 4 the other provisions of the RES.
- 5 That concludes my argument. I'd be
- 6 happy to answer any question from the Bench if you
- 7 have any.
- 8 JUDGE WOODRUFF: I do have a question
- 9 just on your last statement there. You said we
- 10 could either dismiss the solar exemption count or
- 11 -- or issue a finding that it's not in conflict.
- 12 Procedurally, how would we issue a
- 13 finding not in conflict? Would it have to be a
- 14 summary determination or --
- MR. MITTEN: I think just as a matter
- of interpretation of the statute, you simply say
- 17 that we interpret the statute -- the solar
- 18 exemption statute not to be irreconcilably in
- 19 conflict with the remainder of the RES.
- JUDGE WOODRUFF: And could we do that
- 21 in the context of an order granting your Motion to
- 22 Dismiss?
- 23 MR. MITTEN: Yes. I think you can.
- 24 Because, again, it's a statutory interpretation
- 25 question, and it doesn't depend upon any evidence

Page 86 that would be produced in an evidentiary hearing in 2 this case. 3 JUDGE WOODRUFF: Okay. MR. MITTEN: Thank you. 4 5 JUDGE WOODRUFF: MIEC? 6 ORAL ARGUMENT 7 BY MR. DOWNEY: 8 MR. DOWNEY: May it please the Commission. Judge, I'll be very brief. The MIEC intervened in these complaint cases and has 10 monitored all the filings by all of the parties. 11 12 Why did we do that? We wanted to make sure that the interests of consumers, 13 certainly, the industrial consumers, were 14 15 adequately represented here. 16 And we concluded that they have been. 17 And you know won't hear me say this often, but we believe they have been by the utilities. 18 19 I don't think there's any question but that if these complaint cases are successful 20 21 that electric rates are going to increase by more than they otherwise would increase. 22 23 And so I guess, in summary, we 24 support the position of Empire, support the position of Ameren and oppose the position of Renew 25

Page 87 Missouri. 1 2 JUDGE WOODRUFF: Thank you. Public 3 Counsel was excused. So Staff? ORAL ARGUMENT 4 5 BY MS. HERNANDEZ: 6 MS. HERNANDEZ: Thank you. It's 7 still morning, so good morning, and may it please the Commission. 8 9 I will try to limit some of my comments because a lot of the things that I would 10 say are -- say on behalf of Staff has already been 11 12 said by the utilities represented here. So I'll 13 try to make my comments more brief than what I had originally prepared. 14 15 It's been brought to you -- to the Commission's attention that they have four issues 16 17 now before them that need to be decided. And because the Commission has been 18 giving the -- given the statutory authority to 19 interpret statutes of its charge, the Commission 20 21 has the authority to make such determinations, and your interpretations and determinations will be 22 afforded great weight by a reviewing court. 23 24 Staff and the utilities take the same interpretation of the words in the statute and what 25

Page 88

- 1 the statute means. Staff recommends that you
- 2 exercise your authority to interpret the statute
- 3 and -- and file -- or issue some order which finds
- 4 the interpretations by Staff and the utility and
- 5 not as Renew Missouri argues they should be.
- 6 You also have Motions to Dismiss as
- 7 Ameren and Empire have thoroughly discussed. And
- 8 to the extent that Renew Missouri is asking for the
- 9 Commission to overturn a decision by the Missouri
- 10 Department of Natural Resources in Count 1 of the
- 11 Complaint, then again in Count 3, where they're
- 12 talking about finding the solar exemptions,
- 13 393.1050 to be void, the Commission does not have
- 14 the jurisdiction to issue that type of opinion.
- 15 And those counts or those parts of Counts should be
- 16 dismissed.
- 17 Going quickly to the four issues that
- 18 are before the Commission for a decision. Starting
- 19 with the name you -- name plating, Staff agrees
- 20 with the analysis that has been given by Ameren
- 21 Missouri as well as Empire.
- The statute could have included the
- 23 words aggregate or total generating capacity, but
- 24 it did not. 393.1025, paragraph 5, I won't read
- 25 it, but that is the part of the statute that

Page 89

- 1 defines renewable energy resources, and that also
- 2 includes the definition for hydro power.
- Now, it's Staff's position that the
- 4 RES is not ambiguous and the parties should
- 5 interpret it using the plain and ordinary sense of
- 6 the words therein with technical terms in the
- 7 statute being understood according to their
- 8 technical import.
- 9 This comes from Section 1.090 of the
- 10 Missouri Statutes that provides that words and
- 11 phrase shall be taken in their plain and ordinary
- 12 and usual sense, but technical words and phrase
- 13 having a peculiar and appropriate meaning in law
- 14 shall be understood according to their technical
- 15 import.
- Now, name plate rating is an
- 17 engineering term of art, and it must be read in the
- 18 statute using its technical meaning. Case law says
- 19 that words that have subtle technical meaning
- 20 before the statute was enacted should infer that
- 21 the Legislature meant to give those words the same
- 22 technical meaning in their use.
- 23 While Proposition C was a voter
- 24 initiative, you can use the same theory to apply to
- 25 -- to -- to -- to the RES standard.

Page 90

		_				
1	C+ a f f	hac	included	in	i + c	hriof
1	DI.GILL	1100	$\pm 11C \pm 11C \pm C$		T L.O	NT + CT

- 2 several sources that define what name plate rating
- 3 is. Those -- some of those being the U.S. Energy
- 4 Information Administration, EIA, the U.S.
- 5 Department of Energy and the U.S. Nuclear
- 6 Regulatory Commission.
- 7 Now, some questions early on that
- 8 were asked by the Chairman, he was correct that
- 9 there was a stakeholder process when developing the
- 10 RES rules. And there were 14 times -- or 14 -- 14
- 11 times to comment on the hydro power definition in
- 12 the RES rules.
- So there was an opportunity there if
- 14 there was some misunderstanding or some invalid
- 15 interpretation that was being placed in the rules,
- 16 that could have been corrected in the rule-making.
- 17 Renew Missouri has also said here
- 18 today that it didn't know about Kiakuck being a
- 19 resource that was going to be planned to qualify
- 20 under the RES.
- 21 Didn't know and could have known are
- 22 two different things. All of the parties to the
- 23 rule-making were placed on notice by comments filed
- 24 by the Department of Natural Resources, those
- 25 comments being filed on March 23rd, 2009, regarding

Page 91

- 1 what DNR found the meaning of hydro power name
- 2 plate rating to be.
- 3 And those eastbound comments did
- 4 include the ability for Ameren Missouri to use
- 5 Kiakuck as a facility that would qualify under the
- 6 Renewable Energy Standard.
- 7 Going to the issue of REC or what --
- 8 what year of REC you can use to qualify with the
- 9 Renewable Energy Standard, Renew Missouri is
- 10 arguing that the utilities have not met the
- 11 portfolio requirements because they were using RECs
- 12 that were produced prior to 2011 to meet the
- 13 standard.
- 14 There's nothing in the statute that
- 15 -- that puts a time limit on the RECs. The -- the
- 16 statute is very clear in other parts on the timing
- 17 of certain things. Dates are given in the statute.
- 18 Years are given in the statute.
- 19 That same specificity could have been
- 20 put in with the portion that defines RECs and how
- 21 long you can use them for and when you can use
- 22 them. But it was not included in -- in that.
- 23 And going back to the discussion
- 24 about how do you interpret statutes using the plain
- 25 -- plain meaning of the words were, you -- you

Page 92

- 1 can't find that a certain era REC has to be comply
- 2 with the RES statute.
- 3 Something important for the
- 4 Commission to know is that this issue is really
- 5 going to go away by the end of this year because
- 6 the last date you could have produced a REC would
- 7 -- prior to 2011 would be December 31st, 2010.
- 8 That REC produced on December 31st,
- 9 2010, will expire at the end of this year. So this
- 10 is not going to be an issue going forward. It's
- 11 going to end by the end of this year.
- 12 In terms of the geographic sourcing,
- 13 I believe the utilities have commented on what the
- 14 meaning of 393.1030.1 means. The language there,
- 15 The portfolio requirement shall apply to all power
- 16 sold to Missouri customers whether such power is
- 17 self-generated or purchased from other source in or
- 18 outside of the state. And the utility might comply
- 19 with the standard in whole or in part by purchasing
- 20 RECs.
- 21 Now, Renew Missouri uses the section
- 22 to argue that the RES requires utilities to use
- 23 RECs bundled with renewable energy or
- 24 geographically sourced in Missouri to meet the
- 25 portfolio standard.

Page 93

- 1 What this section really means is
- 2 that you use the power sold in Missouri by each
- 3 utility to determine the megawatts that have to be
- 4 provided by renewable energy resources to meet that
- 5 portfolio percentage requirement.
- And in regard to the solar exemption,
- 7 Empire discussed the Evans case. And for the
- 8 Commission having that cite handy, I have a West
- 9 Law cite, and I'll read that into the record so you
- 10 can have it at your disposal.
- 11 2011, WL2118937, the portion that's
- 12 I'll talk about are on page 4. But the 393.1050
- 13 reads, Not withstanding any other provision of law,
- 14 any electrical corporation which, by January 20th,
- 15 2009, achieved an amount of eligible renewable
- 16 energy technology name plate capacity equal to or
- 17 greater than 15 percent of such corporation's total
- 18 owned fossil fire generating capacity shall be
- 19 exempt thereafter from a requirement to pay any
- 20 installation subsidy fee or rebate to its customers
- 21 that install their own solar electric energy system
- 22 and shall be exempt from any mandated solar energy
- 23 standard requirements.
- 24 As Mr. Mitten mentioned, Staff does
- 25 agree with his interpretation that this is an

Page 94

- 1 open-ended statute, that it's not only Empire that
- 2 is meant to -- for this to apply to, but it uses
- 3 the word any, which means that any electrical
- 4 corporation which would meet these provisions could
- 5 be qualified for a solar exemption.
- Now, the Evans Court said that the --
- 7 the present dispute is whether a challenge to a
- 8 statute which purports to exempt certain utility
- 9 companies from providing a rebate to customers who
- 10 install solar electric systems is in irreconcilable
- 11 conflict with a provision of a statute adopted by
- 12 an Initiative Petition is a matter which must first
- 13 be considered by the PSC.
- So the Commission has the ability to
- 15 determine whether these two statutes can be
- 16 reconciled with each other. It does not have the
- 17 jurisdiction to find 393.1050 void.
- 18 And Staff suggests that these two
- 19 sections can be harmonized. And looking to the
- 20 opinion that supported the Commission's Renewable
- 21 Energy Standard rules, that opinion being Meta and
- 22 other parties versus the Public Service Commission,
- 23 and that should be in EFIS under WD-74896.
- 24 The Western District found -- well
- 25 not found, discussed that case, that Footnote 3,

Page 95

- 1 how you harmonize certain statutes or whether they
- 2 can be.
- 3 And in this particular footnote,
- 4 they're talking about 393.1045, which was passed
- 5 along with 393.1050. So both 393.1045 and 393.1050
- 6 came before the passage of Proposition C.
- 7 And the courts in that footnote, they --
- 8 they talk about 393.1045, which the General
- 9 Assembly enacted in 2008, noting not long before
- 10 the approval of Proposition C and likely mindful of
- 11 proposition C. And it goes on to talk about what
- 12 that provision is about, the retail rate impact of
- 13 renewable energy -- of the renewable energy
- 14 mandate.
- So the related -- the Court says
- 16 related statutes are to be harmonized and construed
- 17 together if possible. But if they are
- 18 inconsistent, a statute is impliedly repealed by a
- 19 later one that revises the subject matter of the
- 20 first.
- 21 Well, in this decision, the Court
- found that 393.1045 and the Renewable Energy
- 23 Standard, 393.1030 could be harmonized with each
- 24 other. And it didn't find an issue with this 1045
- 25 being passed before 1030, the voter initiative, in

Page 96

- 1 November -- on November 4, 2008, came along.
- 2 So I think you can take -- although
- 3 it wasn't a direct question before the Court, 1050
- 4 wasn't before the Court, you can take that same
- 5 analysis that they used for 1045, which was passed
- 6 at the same time as 1050, and apply that to whether
- 7 you can reconcile these two statutes and whether
- 8 the timing of the he -- the 1050 and then the
- 9 passage of Prop C, whether that voids 1050.
- 10 And then I think another point that's
- 11 important for the Commission to look at in deciding
- 12 whether you can reconcile 1040 with 1050 is the
- 13 recently effective House Bill 142.
- And that Bill, now law, on page 10 of
- 15 -- this Bill, at lines 55 and 56, says, As provided
- 16 for in this section, except for those electrical
- 17 corporations that qualify for an exemption in
- 18 Section 393.1050.
- So in effect, House Bill 142 has
- amended the RES Statute 393.1030 and has
- 21 specifically included the solar exemption from
- 22 393.1050 into 393.1040.
- So by doing so, the Legislature has
- 24 reaffirmed 393.1050, and the Commission can use
- 25 that to find that these statutes can be harmonized

Page 97 with each other. 2 So in summarizing Staff's position, I 3 would, you know, ask the Commission to look at the pleadings, the responses that Staff has filed in 5 this case. It will have all the case citations and 6 some of the interpretations that I've mentioned 7 here in that pleading for their use. But we would ask that the Commission 8 interpret the statute way that Staff and the 10 utilities have done so. And unless there's any questions --11 12 JUDGE WOODRUFF: All right. Thank 13 you. 14 MS. HERNANDEZ: Thank you. 15 JUDGE WOODRUFF: All right. As I said at the beginning, I'll give the parties a 16 17 chance to come back and give me any responsive comments to the arguments that were presented by 18 19 the other parties beginning with Renew Missouri. 20 MR. ROBERTSON: Ten minutes, tops. 21 JUDGE WOODRUFF: Okay. 22 CONTINUED ORAL ARGUMENT BY MR. ROBERTSON: 23 MR. ROBERTSON: At least this time I 24 know for sure where I should be looking. I think 25

Page 98

- 1 I've already responded to most of these arguments.
- I do want to make one thing very
- 3 clear is that we are not -- we have never in this
- 4 complaint proceeding said that you should say this
- 5 is what the statute means because we say so,
- 6 because it's our subjective intent.
- 7 We have very clearly based our
- 8 arguments on the language of the statute and the
- 9 objectives and policies of the RES law as can be
- 10 inferred in RES laws in other states, and that's
- 11 according to the testimony substantiated by our
- 12 expert witness Ed Holt.
- 13 Ameren attempts to say that there is
- 14 a difference between name plate rating, name plate
- 15 capacity. They cite no example, give no authority
- 16 for this, and, in fact, I think they contradict it
- 17 referring to the name plate capacity on the
- 18 generator itself, synonymous.
- 19 This -- this thing about the DNR
- 20 rule, I -- I do not want to be caught in a Catch 22
- 21 here, and that's -- however, what they're trying to
- 22 do. They're saying we can't attack the
- 23 Commissions' rule because there is a DNR rule. We
- 24 could go to the DNR and say, Oh, we can't change
- our rule because they're the Commission's rule.

Page 99

- So, clearly, they're two separate
- 2 rules. They have to be dealt with separately.
- 3 There's not a thing we can do about the DNR rule
- 4 here. There is nothing we can do at DNR about the
- 5 Commission's rule.
- 6 The argument about DNR having
- 7 exclusive certification authority, they did make a
- 8 rule defining hydro power. But nevertheless, the
- 9 Commission also made a rule defining hydro power.
- 10 So, I mean, yes, there are two
- 11 different rules. They're recorded slightly
- 12 differently. We have to deal with them. And if
- 13 the Commission had no authority over the definition
- of hydro power, then why does the rule exist, and
- 15 why is it being enforced in the manner in which it
- 16 is?
- 17 The Commission has the primary
- 18 authority -- the Commission, in consultation with
- 19 DNR make whatever rules are necessary in order to
- 20 enforce the RES. That's what the statute says.
- 21 So the Commission is the primary
- 22 enforcer of the RES and DNR's role is limited, and
- 23 we must deal with DNR as DNR.
- Yes, Ameren brings up their green
- 25 pricing program, their pricing program where they

Page 100

- 1 buy RECs from a wind farm. That has nothing to do
- 2 with the RES. The RES explicitly says so.
- 3
 I don't know if any of our utilities
- 4 ever sold their pre-2011 RECs to other states,
- 5 utilities in other states to satisfy other RES
- 6 laws. But if they did, it's because those RES laws
- 7 already existed. Missouri's did not exist till
- 8 2011, and that's the date at which RECs must begin
- 9 to be generated if they're going to represent
- 10 electricity that satisfies the standard.
- Empire's arguments, I certainly agree
- 12 with Mr. Mitten. This is a purely a matter of a
- 13 legal question. There are no factual issues, and
- 14 that's exactly why it's right for summary
- 15 determination.
- 16 Empire says you can -- the Commission
- 17 cannot invalidate 1050. Staff says you cannot
- 18 declare it void. That's splitting hairs. We're
- 19 very specific about -- I mean, to bring this --
- 20 what we actually said in our complaint was we asked
- 21 the Commission to, quote, find that Empire is not
- 22 exempt from the solar requirements of the RES and
- 23 order Empire to comply with such requirements.
- 24 That is exactly what the Court of
- 25 Appeals said we had to do. We had to get the

Page 101

- 1 Commission's determination whether the 1050 and the
- 2 statute are -- the RES statute are consistent or
- 3 can be harmonized. And order Empire to comply,
- 4 that refers to the statement in the Court of
- 5 Appeals' opinion that's saying that Empire, quote,
- 6 would be required to file tariffs with the PSC to
- 7 implement the relevant Proposition C requirements
- 8 if it were found not to be exempt.
- 9 So that's what we mean. We're simply
- 10 asking the Commission to do what the Court of
- 11 Appeals said.
- 12 And you asked how would you make the
- 13 finding whether or not 1050 is consistent with the
- 14 statute. It seems to me that would be in the
- 15 context of summary determination. The dismissal
- 16 would be for lack of jurisdiction or collateral
- 17 attack or whatever.
- The substantive issue of whether 1050
- 19 is valid or not is an issue for the Motion for
- 20 Summary Determination which deals with the
- 21 substantive issues in the complaint.
- 22 MIEC raises the specter of rate
- 23 increases. This is constantly coming up, always
- 24 ignoring the fact that there is a protection in the
- 25 -- built into the statute that says it cannot raise

Page 102

- 1 rates on an average of more than 1 percent.
- 2 Staff -- I understand why the
- 3 utilities don't want the RES to work. I don't
- 4 understand why Staff doesn't want it to work, and I
- 5 find it very disappointing that they bought the
- 6 utilities' arguments hook, line and sinker. I
- 7 think they simply wanted this to be over when the
- 8 rule-making was over.
- 9 And we all wanted it to have been
- 10 over. But the rule, again, cannot be inviolate
- 11 forever, even if it emerges that there is a
- 12 conflict of the statute.
- 13 Specific fact situations arise which
- 14 may show that there is a conflict, and the rule is
- 15 always subject to change.
- Ms. Hernandez referred to some kind
- 17 of we were on notice from DNR as to their rule. I
- 18 don't know what she refers to. I can tell you that
- 19 the DNR rule was promulgated after the Commission's
- 20 rule.
- 21 Maybe we -- there was some
- 22 preliminary knowledge about what the DNR rule was
- 23 supposed to be. But, actually, the Commission's
- 24 rule was promulgated first.
- 25 The argument we left the dates -- left out

Page 103

- 1 dates concerning the -- the pre-2011 RECs, again,
- 2 the date is in the statute. All you have to do is
- 3 stop obsessing about this one sentence and look at
- 4 statute as a whole. You see that the RES begins
- 5 January 2011. That's when the RECs begin to
- 6 accumulate that represents the electricity that
- 7 makes the standards.
- 8 She also said that this issue of the
- 9 outdated RECs will at the end of this year because
- 10 then the pre-2010 RECs will all have been used up.
- 11 That's not the case because that has allowed them
- 12 -- having those RECs available has allowed them to
- 13 accumulate RECs from 2011, 2012, and it will keep
- 14 rolling for a while. So this issue is not going to
- 15 be over at the end of this year.
- 16 And I did not follow her -- I did not
- 17 -- I don't recall seeing in Mrs. Hernandez'
- 18 argument the 1045 and the Western District opinion,
- 19 so I can't respond to that. I noticed 1045 was
- 20 passed at the same time and in the same Bill as
- 21 1050. And if one of them was repealed by Prop C,
- 22 then the other one was, too, to the extent that it
- 23 might have been inconsistent with Prop C.
- 24 And I don't think I need to say
- 25 anymore, unless you have any questions, Judge.

Page 104 JUDGE WOODRUFF: All right. Thank 1 2 you, sir. For Ameren? 3 CONTINUED ORAL ARGUMENT BY MR. BYRNE: 4 MR. BYRNE: Just a couple of brief 5 points, your Honor. One point is on the -- on the 6 7 question of whether the application of the 10 megawatt limitation on generators versus plant. 8 I think the DNR rule is controlling. 9 I think the DNR certification is controlling. 10 Mr. Robertson acts like they're equal rules from 11 12 the Public Service Commission and DNR, and that's 13 not really true. 14 DNR is given the power under the statutes to determine what qualifies and what does 15 not. DNR has made that determination, and that 16 17 resolves that issue as far as I can tell. Secondly, you know, the --18 Mr. Robertson's argued the intent of the drafters a 19 20 couple of times, and I know the Chairman had a 21 question about that when I was up here. 22 The intent of the drafters of this 23 Legislation, whatever it might have been, is 24 completely irrelevant to its interpretation. 25 Under the Missourians for Honest

Page 105

- 1 Elections versus Missouri Elections Commission,
- 2 which Mr. Mitten cited in his argument 536
- 3 Southwest Second 766, it is clear that in -- in the
- 4 case of an initiative Petition at least, the intent
- 5 of the drafter means nothing, and -- and Courts and
- 6 I guess the Commission, to the extent its
- 7 interpreting the law, looks to the language of the
- 8 statute for interpretation.
- 9 I think part of that is because you
- 10 can't know what a hundred thousand voters or
- 11 however many voters voted for a particular statute
- 12 may have intended. They may have intended all
- 13 sorts of different things, and so that's why courts
- 14 look to the language of the statute.
- And I guess the final thing I'd say
- 16 is it's a rare case where the utilities the Staff
- 17 and the industrial customers are on the same page,
- 18 and I think that suggests that we're on the right
- 19 page. Any questions?
- JUDGE WOODRUFF: No.
- MR. BYRNE: Thank you, your Honor.
- JUDGE WOODRUFF: For Empire?
- 23 CONTINUED ORAL ARGUMENT
- 24 BY MR. MITTEN:
- MR. MITTEN: Again, briefly, your

Page 106

- 1 Honor. Mr. Robertson claims that we've put the
- 2 Complainants in this case in a Catch 22 situation.
- 3 It's not a Catch 22 situation if you go about it in
- 4 the right way.
- 5 You simply can't have this Commission
- 6 interpreting what constitutes too qualifying hydro
- 7 power under the RES in a manner that's different
- 8 from the way the Department of Natural Resources
- 9 has defined it.
- 10 You have the -- the situation where
- 11 you have generators that have been certified as
- 12 renewable resources being disqualified for purposes
- 13 of meeting the portfolio standards in 2011 if you
- 14 adopt that -- the Complainants' interpretation of
- 15 the Commission's rule.
- 16 At its very basis here, the issue
- 17 that they have is with the Department's rule.
- 18 There's a mechanism provided for in Chapter 536 for
- 19 them to -- to take on the Department's rule.
- They haven't done that first. They
- 21 can't come to the Commission hoping to short-stop
- 22 that process and get the relief that they're asking
- 23 for.
- 24 They also claim that in their
- 25 complaint they're not asking the Commission to

Page 107

- 1 invalidate Section 393.1050. I invite you to
- 2 read Count 4 of the complaint against Empire.
- 3 There are legal arguments printed in
- 4 the complaint as to why the statute is invalid.
- 5 And the final paragraph in Count 3 specifically
- 6 says that, Because Section 393.1050 failed to
- 7 exempt Empire from its solar obligations under the
- 8 RES that Empire failed to comply with the portfolio
- 9 standard for 2011.
- I don't know how the Commission can
- 11 make that finding in the face of Section 393.1050
- 12 unless it first invalidates the statute.
- 13 And, finally, Mr. Robertson addressed
- 14 something that Ms. Hernandez had said during her
- 15 argument, and that is that the problem with bank
- 16 RECs or at least RECs that were banked prior to
- 17 January 1, 2011, is going to go away because those
- 18 RECs will no longer be viable once you reach 2014
- 19 or at least past 2014.
- 20 Mr. Robertson complained that it's
- 21 not going to go away because utilities will be
- 22 allowed to use RECs that they banked in 2011 to
- 23 comply.
- 24 You can't have it both ways. The RES
- 25 specifically says that a REC remains viable for

Page 108

- 1 three years from the time it was created.
- 2 Even under Mr. Robertson's interpretation
- 3 of the statute that you can't start banking RECs
- 4 until 2011, you would be able to use RECs that you
- 5 accumulated in 2011 to comply in 2012, 2013 and
- 6 2014.
- 7 He now says that that's not what the
- 8 RES was intended to accomplish. Again, you can't
- 9 have it both ways. The statute specifically says
- 10 that they have a three-year shelf life. The only
- 11 question is when that shelf life begins. Thank
- 12 you.
- 13 JUDGE WOODRUFF: All right. Thank
- 14 you. MIEC?
- MR. DOWNEY: No rebuttal.
- JUDGE WOODRUFF: Staff?
- 17 CONTINUED ORAL ARGUMENT
- 18 BY MS. HERNANDEZ:
- 19 MS. HERNANDEZ: Just two short
- 20 comments, if -- if you will. First of all, in
- 21 responding to Renew Missouri, Staff does not want
- 22 the Renewable Energy Standard to fail. I take a
- 23 lot of objection at that comment.
- 24 Staff is charged to advise the
- 25 Commission in different matters. And in this

Page 109

- 1 situation, we have advised the Commission on what
- 2 we think the plain reading of the statute is.
- I will not apologize for what we
- 4 believe that meaning is. But it is not that Staff
- 5 wants the Renewable Energy Standard to fail. We
- 6 actually do put in a lot of work reviewing many --
- 7 their annual filings s, the utilities' annual
- 8 filings and whether they do or do not comply with
- 9 the Renewable Energy Standard or its rules.
- 10 The last thing is the comment I was
- 11 referring to by DNR was filed in the Commission's
- 12 rule-making, EW-2009-0324, and that is where they
- 13 specifically said -- DNR specifically said that
- 14 AmerenUE's Kiakuck facility would qualify as a
- 15 renewable energy resource. Thank you.
- 16 JUDGE WOODRUFF: Thank you very much.
- 17 All right. Thank you all. It's been an
- 18 interesting two hours. And even though the
- 19 Commissioners weren't her for parts of this, of
- 20 course, this will be transcribed and they will have
- 21 an opportunity to view it on the -- on the screen
- 22 as well since this was all web cast and it will be
- 23 available on the Commission's web site.
- 24 So thank you all for coming. And
- 25 with that, we are adjourned.

									Page 110
1		(The	proceed	lings	were	concluded	at	12:05	p.m.
2	on September	12,	2013.)						
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									

	Page 111
1	REPORTER'S CERTIFICATE
2	
3	STATE OF MISSOURI)
4)ss.
5	COUNTY OF OSAGE)
6	
7	I, Monnie S. Mealy, Certified Shorthand Reporter,
8	Certified Court Reporter #0538, and Registered Professional
9	Reporter, within and for the State of Missouri, do hereby
10	certify that I was personally present at the proceedings as
11	set forth in the caption sheet hereof; that I then and there
12	took down in stenotype the proceedings had at said time and
13	was thereafter transcribed by me, and is fully and accurately
14	set forth in the preceding pages.
15	
16	IN WITNESS WHEREOF, I have hereunto set my hand and
17	seal on, 2013.
18	
19	
20	
21	Monnie S. Mealy, CSR, CCR #0538
22	Registered Professional Reporter
23	
24	
25	

			Page 112
1			
2	I N D E X		
3		PAGE	
4	Oral Argument by Mr. Robertson	18	
5	Oral Argument by Mr. Byrne	44	
6	Oral Argument by Mr. Mitten	62	
7	Oral Argument by Mr. Downey	87	
8	Oral Argument by Ms. Hernandez	88	
9	Continued Oral Argument by Mr. Robertson	98	
10	Continued Oral Argument by Mr. Byrne	105	
11	Continued Oral Argument by Mr. Mitten	106	
12	Continued Oral Argument by Ms. Hernandez	109	
13			
14	Reporter's Certificate	111	
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

	1 50.5	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	
A	addresses 78:5	al 11:10,12 12:18	American 20:6	52:24
abeyance 40:3	adequately 86:15	14:23	amount 93:15	apply 42:3 47:16
ability 91:4	adjourned	aligned 77:6	amps 52:4	58:3 89:24
94:14	109:25	allegation 27:7	analysis 88:20	92:15 94:2 96:6
able 59:20 108:4	Administration	82:9	96:5	applying 51:2
absence 50:1	90:4	allegations 66:5	Andrew 13:3	appropriate
absolutely 53:17	administrative	71:22	and/or 25:8	26:25 62:15
absurd 27:21	17:21 34:14	allege 65:18,21	Ann 56:6,12 57:8	64:13 65:8
28:20 29:1	35:24 55:13	82:5	annual 58:19	71:10,11 89:13
absurdity 28:21	77:18	alleges 44:7 53:4	109:7,7	approval 95:10
accept 32:4	admissible 65:4	71:25	answer 85:6	approximately
accepting 42:4	adopt 67:15,16	alleging 27:6	answered 32:24	65:16
accomplish	68:2 69:13 70:5	allow 23:2 36:15	anticipate 16:7	argue 16:24
108:8	70:12 106:14	allowed 18:9	anymore 54:22	20:14 33:15
accomplishes	adopted 67:20	103:11,12	103:25	39:11 44:24
23:7,7	68:12,15 70:1,9	107:22	Anyway 57:14	54:5 72:4,20
accumulate	70:15,17,22	allowing 72:20	apart 17:13 29:5	82:10 92:22
72:21 76:3	73:8 74:18	allows 21:9,20	apologize 109:3	argued 25:23
103:6,13	94:11	29:22 62:24	appeal 38:23	34:10 75:2
accumulated	adoption 73:13	63:12	59:14,15	104:19
84:3 108:5	advise 108:24	alternative 85:2	Appeals 34:18	argues 47:6 55:4
accurately 74:20	advised 109:1	ambiguous 89:4	35:10,23 38:14	88:5
111:13	advocating 60:20	amenable 46:4	38:16,17,21	arguing 91:10
achieved 65:14	affidavit 20:25	amend 33:24	59:20 77:12,19	argument 11:5
83:17 93:15	affirmative 62:7	36:10	78:5 79:6	14:4 16:3,8
acknowledge	64:25	amended 80:17	100:25 101:5	17:3,5,8 31:9
24:1,18	affixed 47:8	80:24 81:5	101:11	32:9 33:18 35:7
act 31:1 80:1,3	afforded 87:23	96:20	appear 38:2	35:18 36:16
action 33:5 35:5	agencies 39:7	Ameren 11:14	76:23	37:3 38:25
63:13,15 64:3,9	agency 49:7	13:6 15:11,13	appearance	40:20 41:24
70:4 77:16 80:6	aggregate 20:4	16:23 17:14	14:18 15:9	42:6 43:14
83:7,9	21:3 22:9 23:15	18:3,9 19:20	appearing 15:3	46:12 47:12
actions 39:1	24:14 28:8	20:13,22 21:4	15:12,16 61:19	50:10 54:21
actively 17:4	42:22 45:16	28:13 32:21	appears 51:17	55:9 59:23
activity 38:21	46:10,25 47:3	41:23 43:12,18	52:23	61:15 73:5
acts 39:22 104:11	52:14 66:9,11	43:22 44:3,6	Appellants 74:15	78:20 82:3
add 78:22 84:1	88:23	45:14 46:12	74:19 75:1	84:18 85:5 86:6
addition 49:14	aggregates 46:14	47:6 50:7 53:4	Appellate 74:21	87:4 97:22 99:6
50:25 59:6	aggregating	54:11 55:4,7	applicable 50:17	102:25 103:18
additional 59:5	46:16	58:11,18 60:1	64:7 79:9	104:3 105:2,23
60:15	ago 19:1 77:8	61:1 64:21	application	107:15 108:17
address 15:4,9	agree 76:23	86:25 88:7,20	41:20 64:6	112:4,5,6,7,8,9
15:13,18,24	93:25 100:11	91:4 98:13	104:7	112:10,11,12
62:21 71:4	agreed 77:19	99:24 104:2	applied 47:22	arguments 33:20
78:19 82:4	agrees 58:11	AmerenUE's	48:19 74:25	33:21 81:21
addressed	88:19	109:14	applies 34:6 41:5	82:2 97:18 98:1
107:13	ahead 14:15,17	Ameren's 18:1	45:1 49:10,18	98:8 100:11
107.13	ĺ		ĺ	l

			l	l
102:6 107:3	attribute 75:21	based 45:4 51:24	50:2	calculated 52:14
arises 40:24	audience 15:21	52:7 64:5,7	Box 12:4,8 15:5	52:22
arrest 17:15	August 30:21	67:6 75:12 98:7	15:10	calendar 58:12
art 89:17	authority 22:21	basically 16:4	branch 83:8	called 20:23
aside 67:12	39:4,22 40:2	basis 37:5,5	brief 86:9 87:13	29:21 83:5
asked 74:22	47:13 49:6	40:14 48:20	90:1 104:5	calling 14:14
78:23,25 84:25	53:22 67:16	57:25 62:18	briefly 33:22	campaign 74:24
90:8 100:20	68:1,6,11 69:7	83:2,6,9 84:13	62:21 105:25	75:4,7
101:12	69:11,25 70:11	84:22 106:16	bring 51:15	candidates 74:23
asking 23:5	76:21 78:14	Beach 18:6 20:3	100:19	capacities 66:9
28:11 39:5,20	87:19,21 88:2	20:11 65:17,19	bringing 28:24	capacity 19:25
39:24 41:20	98:15 99:7,13	65:22 66:1,13	28:24	20:4,8,9,15,20
42:1 88:8	99:18	67:1 69:3	brings 99:24	21:1 46:10,13
101:10 106:22	authorized 79:7	bear 83:25	broader 35:22	46:18,25,25
106:25	81:24	began 30:13 72:2	Broadway 13:4	47:3 52:15,17
asks 30:2	authors 75:1	beginning 14:18	brought 87:15	52:19 66:3,11
assembly 35:6	available 63:7	97:16,19	Bryan 12:15	67:22 68:19
55:13 76:22	77:18 103:12	begins 103:4	15:23	88:23 93:16,18
80:3 83:2,16,23	109:23	108:11	Brydon 12:12	98:15,17
84:6 95:9	avenue 12:12	behalf 15:3,13,17	built 60:11	Capitol 12:12
Assembly's 80:6	13:7 15:14,18	38:16 61:19	101:25	15:18
80:13 83:7,9,14	50:20	87:11	bundled 32:7	caption 111:11
associated 31:10	average 102:1	believe 14:3	92:23	carry 29:23
31:16 53:16	axiomatic 67:2	16:17 46:6,7,9	burden 83:25	case 11:12 14:6
54:25 55:6	a-two 23:12	49:16 56:12	business 60:8	27:19 35:17
assume 22:17		67:9 70:14	buy 32:21 100:1	38:25 41:2,19
24:13 27:14	B	86:18 92:13	Byrne 13:6 15:12	43:18 61:20
assuming 79:3	back 21:14 28:14	109:4	15:12 43:15,16	62:15 63:16,17
attached 48:22	30:10,16 35:5	believes 61:22	43:17 45:8,9,12	63:19,22,24
51:18,21	35:25 40:13	63:24	45:18,22 46:6	64:2,21 66:20
attack 21:24 22:3	53:6 91:23	Bench 67:8 85:6	46:19 47:9,11	67:15 68:25
22:5 26:22 27:3	97:17	benefit 60:7,19	48:3 51:16 56:1	69:14,21 70:23
38:12 40:14,19	background	73:16	56:8 57:2,14	74:4,9,10,16
41:5,16 50:24	65:25	better 19:4 42:14	61:10,12 104:4	75:19,21 76:21
50:25 70:24	balance 78:20	beyond 30:17	104:5 105:21	77:6,11,13,14
71:1 98:22	bank 72:21	81:23	112:5,10	77:15 78:2,8,14
101:17	107:15	Bill 14:14 80:14		79:7,11,18
attacking 60:23	banked 107:16	80:16,19,20	C	80:11 81:8,9,25
attempt 20:13	107:22	96:13,14,15,19	C 12:1 13:1 14:1	83:12 86:2
37:12 38:1	banking 29:20	103:20	31:13,15 33:8	89:18 93:7
attempted 36:23	31:22 53:6	bit 65:25	34:2,4,6 36:23	94:25 97:5,5
attempting 22:3	65:11 71:25	Bolivar 12:16	36:24 73:4	103:11 105:4
22:4 38:6 41:1	72:2 108:3	15:24	89:23 95:6,10	105:16 106:2
60:17	banks 73:17	bought 102:5	95:11 96:9	cases 33:24 43:21
attempts 98:13	Bardella 80:10	Boulevard 11:23	101:7 103:21	60:19 86:10,20
attention 87:16	81:7	bounced 34:12	103:23	cast 109:22
Attorney 13:3,7	base 66:4	bound 24:23	calculate 58:15	Catch 98:20

	1	1	ī	7
106:2,3	90:8 104:20	76:15	comment 25:18	14:9,11,14
caught 98:20	challenge 50:14	claims 18:3,5	26:1 90:11	21:11,13 22:11
cause 63:15 64:3	50:21 70:21	62:19 63:4	108:23 109:10	22:16 24:12
64:9	94:7	76:12 106:1	commented	43:6,9 61:6
caused 73:14	challenged 74:17	class 82:17	92:13	Commissioners
Cave 12:15 15:23	challenges 35:16	classification	comments 87:10	11:19 14:8 16:5
CCR 11:22	challenging	37:13,13,14,20	87:13 90:23,25	16:8,11 61:3
111:21	40:16	37:22 38:2,3	91:3 97:18	109:19
Center 12:19	chance 16:12,14	classified 84:14	108:20	Commissions
14:21	97:17	Clayton 56:13	Commission	98:23
certain 73:2	change 36:11	clear 18:10 22:24	11:1 12:2,4	Commission's
74:22 91:17	71:8,10,12	22:24 47:2,21	15:4 16:18	20:7 27:3 42:23
92:1 94:8 95:1	73:13 81:16	49:17 73:21	17:11 22:21	49:20 50:6,15
certainly 31:15	98:24 102:15	75:8 77:25 78:7	23:5 25:13	50:24 51:4 59:7
86:14 100:11	changed 36:14	91:16 98:3	26:15 33:6,12	59:14 68:2 69:6
certificate 20:8	40:17,23 41:3	105:3	33:16 38:9 39:3	69:20 70:8,25
29:3 111:1	changing 30:4	clearly 24:18	39:7,24 43:17	87:16 94:20
112:14	chapter 70:4	31:23,25 35:11	47:18 49:3,4,14	98:25 99:5
certification	80:14,18,19,22	35:22 52:24	50:2,13,16 53:1	101:1 102:19
47:15 68:7 69:4	106:18	55:1 68:17	53:10,13,18,21	102:23 106:15
70:12 99:7	characteristics	84:12 98:7 99:1	55:10,14 56:14	109:11,23
104:10	51:25	cleverly 37:8	57:9 59:4,16,25	commitment
certified 49:11	charge 87:20	close 44:3	60:21,24 61:18	61:8
69:2 106:11	charged 36:4	closed 37:12,22	61:22 62:16	Committee 55:12
111:7,8	108:24	38:1 48:17	63:20 66:9 67:9	companies 94:9
certifies 48:24	CHIEF 11:18	49:25 58:6,25	67:15,16,17,25	company 11:13
certify 47:16	choose 23:6,17	81:9 82:14,18	69:11,13,25	12:11 15:17
69:12 111:10	23:22	closed-ended	70:5,14,16,22	44:7 53:4 55:4
Chairman 11:18	Chouteau 13:7	82:10,11,20,24	71:9 74:6,9,18	61:20 62:17
14:10 21:12	15:14	82:25 84:14	76:6,13,21,24	65:23 76:15
22:2,20 23:21	churn 19:5	Coalition 12:18	77:2,24 78:1,3	77:13
23:25 24:22	Circuit 34:11,13	40:1	78:8,14,23 79:1	competent 65:7
25:6,14,20	70:2 77:9	Cole 77:9	79:4 81:24	complain 72:3
26:13,20 27:13	citations 97:5	collateral 26:22	84:18 85:1 86:9	Complainant
27:23 28:2,10	cite 74:4 93:8,9	27:2 38:12	87:8,18,20 88:9	26:4
29:10 30:19,23	98:15	40:14,19 41:4	88:13,18 90:6	Complainants
31:8,18 32:3,23	cited 41:23 46:20	41:15 50:23	92:4 93:8 94:14	43:22 44:24
34:9,16,21 35:3	77:14 79:11	70:24 101:16	94:22 96:11,24	46:20 50:11,21
36:6 38:11,24	80:9 105:2	collaterally	97:3,8 99:9,13	54:5 55:9 57:18
39:10,15,18	City 11:7,23 12:5	60:23	99:17,18,21	58:1 60:7,17
41:25 43:5,7	12:9,13,16 15:5	Columbia 13:4	100:16,21	61:23 62:4,10
45:8,9,10,13,18	15:10,18,25	come 21:14 31:19	101:10 104:12	62:19 64:3,8,13
45:21 46:2,11	37:18,18	37:15,24 46:14	105:1,6 106:5	64:18,24 65:6
47:5,10,25 48:1	claim 44:20 58:1	97:17 106:21	106:21,25	65:18,21 66:4
55:24 56:2,9,13	72:23,25 76:17	comes 89:9	107:10 108:25	67:14,17 69:14
56:22 57:12	106:24	coming 46:17	109:1	69:21 70:6,21
59:12 61:5,7	claimed 74:19	101:23 109:24	Commissioner	71:3 72:3,7,20
	1	1	1	

MIDWEST LITIGATION SERVICES Phone: 1.800.280.3376

	•		•	-
72:25 73:2 74:3	65:23 72:9 76:3	27:25 28:4,6,8	controlling 104:9	59:15,20,24
76:12,17,23	92:1,18 100:23	42:7 49:16 51:5	104:10	70:2 74:21 75:5
77:3,6 78:23,24	101:3 107:8,23	53:1,13 59:11	controls 71:14	75:11,14,20
79:5 81:21 82:5	108:5 109:8	101:2,13	convinced 33:17	76:7 77:9,12,19
84:19,21,25	complying 28:22	consistently 22:6	corporation	77:21,25 78:4,6
106:2,14	28:23 31:5	40:7 42:23	93:14 94:4	79:6,15 80:11
Complainant's	comprehensive	consists 51:23	corporations	80:21 81:1,3
43:25 50:5	79:19	66:1	96:17	87:23 94:6
complained	concede 45:14	consolidated	corporation's	95:15,21 96:3,4
107:20	46:3	43:21	93:17	100:24 101:4
complaining	conceded 42:6	constantly 30:3	correct 17:19	101:10 111:8
63:14	concerned 25:2	101:23	25:10 66:17	courts 33:5,17
complaint 21:24	38:21	constitute 29:14	90:8	34:25 36:15
26:19,21 27:19	concerning 103:1	81:9	corrected 90:16	74:1 79:12,23
33:10 38:25	conclude 66:11	constitutes 50:23	correspondence	80:2,4,7 83:1,7
40:18 41:13	83:1,16,23 84:6	66:6 70:23	56:24	83:10 95:7
44:2,4,6 49:13	concluded 26:23	106:6	Counsel 12:7,8	105:5,13
53:3 55:3 60:25	86:16 110:1	Constitution	15:7 54:20 87:3	Court's 75:19
62:12 64:5,11	concludes 85:5	37:25	count 44:20,21	80:10
65:13 68:25	conclusion 31:20	Constitutional	49:12 50:23	Court-type 16:7
70:23 71:22,22	40:21 75:11	82:7,22,24 83:1	53:3 54:4 55:3	cover 75:3
71:25 73:3	76:5 84:16	construction	57:19 65:12,18	covered 68:23
76:10 77:1,23	conclusively	35:19 36:17	71:24,25 76:10	71:19,20 84:17
78:2 79:2 86:10	19:23	construed 95:16	76:25 79:2	co-exist 69:22
86:20 88:11	confident 35:20	consultation	84:24 85:10	co-op 32:17
98:4 100:20	conflict 36:19	47:18 99:18	88:10,11 107:2	crack 35:1
101:21 106:25	37:2 40:25	consumers 32:6	107:5	craft 25:15,19
107:2,4	42:16,18 70:18	32:14 40:8 58:4	counted 53:5	26:2
complaints 17:19	80:8 85:3,11,13	86:13,14	counting 21:20	create 19:2 32:19
27:5,5 43:20	85:19 94:11	contained 75:22	55:5	54:22 72:21
complete 50:7	102:12,14	contemplate 59:8	country 60:12,16	created 35:10
completely 59:9	conflicts 82:7	contemplated	counts 20:12	54:5,23 72:15
104:24	confronted 80:12	19:18 52:16	62:12,19 64:4	72:19 108:1
compliance	confronting	53:25	64:10 84:20	creating 35:15
20:24 21:4 27:4	80:21	contention 30:25	88:15,15	72:2
29:15 31:2,6,11	consequence	context 24:5	County 37:18,18	creation 28:18
41:24,25 44:12	57:18 60:25	28:19 46:22	77:9 111:5	53:9 65:11
44:16,19 50:8	75:16	47:1 85:21	couple 14:8 73:5	credits 44:11,14
55:2 58:19 60:3	Consequently	101:15	104:5,20	44:18 53:5
60:9 65:14,15	65:21 82:19	Continued 13:1	course 56:14	73:15
68:14,24 69:9	consider 18:20	97:22 104:3	109:20	crime 42:10
70:15 71:18	63:12 78:2	105:23 108:17	court 33:6 34:11	criteria 47:15,16
72:6,12,14,18 73:18 76:13	considerable 60:7	112:9,10,11,12 contract 60:14	34:11,13,15,17	crystal 47:21 CSR 11:22
comply 31:11	considered 22:8	contract 60:14 contradict 98:16	35:10,23,25 36:3 38:13,15	111:21
44:7 55:5 58:22	82:20 94:13	contradict 98:16	38:17,20 39:25	current 71:13,17
58:24 59:4,8	consistent 25:3	75:24 76:8	49:4 50:17	74:10
30.27 33.4,0	Consistent 23.3	75.27 70.0	T7.T JU.1/	/ 7.10
L				

MIDWEST LITIGATION SERVICES Phone: 1.800.280.3376

32:17,17,17 44:19 54:14 55:7 58:15 60:2 60:5,18 73:16 92:16 93:20 94:9 105:17	83:14 leclaratory 33:4 70:3 77:10,16 leclare 36:1 100:18 leclared 77:7 leeply 17:3 lefenses 62:7 64:25	68:15 69:2 70:1 70:2,11 71:5,8 71:20 88:10 90:5,24 106:8 Department's 68:1,3,17 69:18 69:19 70:19 71:4,13,17	directly 25:18 50:11 disappointing 102:5 disapproval 55:12 disapproved	25:12 26:15 47:19,24 48:5 48:22 49:6,8,11 49:17 51:4 52:25 53:10 60:24 91:1
32:17,17,17 44:19 54:14 55:7 58:15 60:2 60:5,18 73:16 92:16 93:20 94:9 105:17	70:3 77:10,16 leclare 36:1 100:18 leclared 77:7 leeply 17:3 lefenses 62:7 64:25	71:20 88:10 90:5,24 106:8 Department's 68:1,3,17 69:18 69:19 70:19 71:4,13,17	disappointing 102:5 disapproval 55:12	48:22 49:6,8,11 49:17 51:4 52:25 53:10
44:19 54:14 55:7 58:15 60:2 60:5,18 73:16 92:16 93:20 94:9 105:17	leclare 36:1 100:18 leclared 77:7 leeply 17:3 lefenses 62:7 64:25	90:5,24 106:8 Department's 68:1,3,17 69:18 69:19 70:19 71:4,13,17	102:5 disapproval 55:12	49:17 51:4 52:25 53:10
55:7 58:15 60:2 60:5,18 73:16 92:16 93:20 94:9 105:17	100:18 leclared 77:7 leeply 17:3 lefenses 62:7 64:25	Department's 68:1,3,17 69:18 69:19 70:19 71:4,13,17	disapproval 55:12	52:25 53:10
60:5,18 73:16 92:16 93:20 94:9 105:17	leclared 77:7 leeply 17:3 lefenses 62:7 64:25	68:1,3,17 69:18 69:19 70:19 71:4,13,17	55:12	
92:16 93:20 94:9 105:17 d	leeply 17:3 lefenses 62:7 64:25	69:19 70:19 71:4,13,17		60:24 91:1
94:9 105:17 d	lefenses 62:7 64:25	71:4,13,17	diconnroved	
	64:25			98:19,23,24
$\left {} \right $			40:5	99:3,4,6,19,23
1,		106:17,19	disclosures 74:25	99:23 102:17
<u> </u>	leferential 83:7	depend 85:25	75:4,11	102:19,22
	lefine 90:2	depending 26:18	discussed 59:13	104:9,10,12,14
dam 18:13,15 d	lefined 65:20	derived 44:14	77:14 88:7 93:7	104:16 109:11
date 28:17 30:3	106:9	73:15	94:25	109:13
	lefines 29:3 89:1	describing 46:13	discussion 91:23	DNR's 45:14
31:22,23,24,25	91:20	designed 63:10	dismiss 14:5	47:21 50:1,6
	lefining 99:8,9	detailing 33:20	16:21,22 40:15	51:1 99:22
	lefinite 28:7	details 67:4	43:24 48:23	dockets 27:4
	lefinition 17:22	determination	61:23 62:16	document 26:12
92:6 100:8	19:22 23:6,17	14:5 16:19 44:1	63:9,11,17 71:3	documents 41:25
103:2	23:22 25:24	57:1 61:24 62:1	84:20,24 85:10	doing 28:23
dates 91:17	42:2 46:3 47:7	63:3,6,19 64:17	85:22 88:6	40:11 46:16
102:25 103:1	65:9 66:15,21	85:14 100:15	dismissal 62:23	77:21 96:23
dating 28:14	68:12,14,21,22	101:1,15,20	101:15	dollars 60:6
53:5	69:1,18,19	104:16	dismissed 43:23	Downey 12:15
day 55:22 72:5	70:17,19 71:6	determinations	44:4,22 49:13	15:22,23 86:7,8
days 80:20	71:13,17 89:2	49:5 87:21,22	61:1 79:3 88:16	108:15 112:7
dead 81:4	90:11 99:13	determine 19:15	disposal 93:10	drafted 28:3
	lefinitions 23:3	43:20 63:13	disposed 67:18	drafter 105:5
79:6 99:12,23	23:13 24:2,4	74:2 83:5 93:3	disposition 62:15	drafters 45:15,19
	lefinitively	94:15 104:15	62:22,23 64:13	104:19,22
79:20 101:20	47:20	determines 63:1	84:19	drafting 74:16
dealt 99:2	lelay 30:8	develop 47:15	dispositive 66:19	d/b/a 11:10,13
	lelegated 49:6	developing 90:9	76:20	
00 7 0	lelegates 47:13	dictates 79:9	dispute 63:2	E
decide 74:22 78:8 d	lelivered 32:6,13	differ 41:17	64:22 94:7	E 12:1,1,12 13:1
78:14 81:24	32:20 44:18	difference 98:14	disqualified	13:1,4 14:1,1
decided 34:14	55:7	differences 62:22	53:20 106:12	112:2
38:17 63:18 d	lelivery 40:8	different 23:3	distinct 46:15	earlier 36:21
< 1 = 0 = 1 =	lemonstrate	33:3 35:7 41:4	District 12:11	69:24 70:10
decides 71:8 79:4	69:8	46:4 63:11	15:17 33:9,11	early 38:10 90:7
deciding 96:11 d	lemonstrates	90:22 99:11	36:9 59:16	Earth 11:10 25:8
decision 35:24	79:12	105:13 106:7	61:20 77:13	27:1 30:24
39:25 78:5 d	leny 20:14 84:18	108:25	94:24 103:18	easily 78:18
00 10 00 11	lepartment	differently 99:12	diversion 48:8,13	East 15:18
84:23 88:9,18	21:19 22:22	difficult 19:13	49:23 51:10	eastbound 91:3
95:21	47:14 49:1	difficulties 35:11	DNR 21:23 22:1	EC-2013-0377
decisions 49:1	67:19 68:6,12	direct 96:3	24:19 25:1,10	11:12

	 I	<u> </u>	Ī	
EC-2013-0378	17:16 18:5	53:5 54:25	equipment 29:11	exemption 33:1
61:21	19:21 20:13	59:10 60:2	era 92:1	34:8 37:5 75:3
Ed 98:12	21:8 28:14	65:10,16,20,22	escape 21:9	75:7,9 76:11,16
Edward 12:15	32:21 33:1,11	65:23 66:7,14	essentially 42:16	81:19,20 82:18
15:22 65:7	33:13,15,16	67:23,24 68:13	establish 62:2,4,6	83:24 84:7,9
effect 30:14 36:3	34:7 37:6 43:23	68:20 69:3,10	62:9 64:9,16,25	85:10,18 93:6
54:8,12 57:16	61:14,20,22	69:12 70:13	68:6	94:5 96:17,21
68:21,23 69:4	62:13,20 63:24	71:15 72:1,9,17	et 11:10,12 12:18	exemptions
69:17 71:17,21	64:3,10,21 65:1	72:23 73:19	14:23	74:23,24 88:12
72:6 79:16 80:4	65:13,14,22	76:1,4,14 78:11	evade 72:22	exercise 88:2
81:2,3 96:19	66:18 71:9,18	81:11,12,14,17	Evans 77:12 78:5	exhaust 17:21
effective 30:20	71:23 72:1 73:9	83:18 84:1,11	78:6 81:24 93:7	34:13 35:23
55:21 82:16	73:14 76:11,12	89:1 90:3,5	94:6	38:6 77:18
96:13	76:19 77:12,13	91:6,9 92:23	evidence 63:23	Exhibit 48:22
effectuate 22:23	77:20 79:11	93:4,16,21,22	65:3 85:25	exist 27:20 28:17
EFIS 94:23	80:9 81:6 82:1	94:21 95:13,13	evident 30:10	29:5 53:8,22
EIA 90:4	83:4,25 86:24	95:22 108:22	evidentiary	72:13 99:14
either 61:6 65:8	88:7,21 93:7	109:5,9,15	63:24 86:1	100:7
75:9 84:24	94:1 100:16,21	enforce 99:20	EW-2009-0324	existed 31:2,12
85:10	100:23 101:3,5	enforced 99:15	109:12	31:15 54:10,24
Elections 74:5,5	105:22 107:2,7	enforcement	exactly 27:15	73:7 100:7
74:11,16,18	107:8	74:14	28:1 31:14	existing 48:12
105:1,1	Empire's 61:18	enforcer 99:22	58:18 100:14	exists 62:23
electric 11:13	62:7,16 65:25	engineering	100:24	expand 72:23
12:11 15:17	66:10 67:4,10	51:24 89:17	example 51:17	expenditures
29:14 34:6	71:3 76:13	England 12:12	52:2 54:11	74:24 75:4,7
36:25 44:18,25	77:15 78:15,17	entail 41:13,14	58:12 98:15	expense 41:21
49:21 58:10	79:7 84:17	enter 32:14	examples 19:24	expert 20:16
61:20 69:2	100:11	entered 60:13	46:20,22	98:12
71:14 77:13	enacted 47:19	entire 18:4 24:6	exceeds 66:12	expire 92:9
86:21 93:21	49:8 60:24	24:15 46:18	exception 29:21	expires 53:15
94:10	82:16 89:20	52:15,17	35:15 36:24	explain 24:16,23
electrical 93:14	95:9	entirely 35:20	excerpt 78:4	explanations
94:3 96:16	enactment 33:25	51:5 53:1 59:10	exclusive 50:14	83:13
electricity 29:4,8	enactments 81:2	entirety 44:5	68:6 70:11 99:7	explicitly 24:21
29:13 31:17	ended 16:13	80:14	excuse 29:12	57:22 59:7,16
44:14 53:15	ended-statute	entities 37:15	47:24	75:10 100:2
68:7 100:10	82:15	entitled 63:3	excused 17:5,6	expressed 71:5
103:6	endorsed 30:15	entity 20:7 37:23	87:3	75:16
eligible 18:4,14	energy 17:12	entries 14:17	Executive 39:6	expression 19:4
18:16 48:5,16	18:4 29:6,13,17	Environment	39:11	expressly 75:22
93:15	31:1,10,24 32:5	12:18 40:1	exempt 17:16	extend 39:22
Elmo 51:13	32:12,20 37:9	Environmental	33:12 37:11	extended 18:10
emergency 55:21	44:8,11,13,17	12:19 14:21	81:10 93:19,22	extent 25:11 28:6
emerges 102:11	44:18 47:12,15	envision 16:3	94:8 100:22	36:21 88:8
Empire 12:11	48:5,17,24	equal 93:16	101:8 107:7	103:22 105:6
15:15,17 16:22	49:12,21,21	104:11	exempted 83:20	extract 60:18
· 	<u> </u>	<u> </u>	<u> </u>	<u> </u>

MIDWEST LITIGATION SERVICES Phone: 1.800.280.3376

extreme 63:6	favored 36:18	27:3 31:2 33:23	29:7	38:5 40:6 55:11
extremely 79:12	Federal 54:16	34:25 36:5	furthermore	55:15 57:15,19
	fee 93:20	44:10,10 57:8	20:18 30:6	57:23 59:3,18
<u>F</u>	feel 16:9	62:2 63:21	future 71:9,21	59:22 92:12
F 15:23	FERC 19:24 20:5	64:16 65:12		geographically
face 107:11	file 27:5 33:10,14	66:15 69:16	G	92:24
facilities 18:18	77:23 88:3	72:11 73:6 77:5	G 14:1	give 16:4,4,11,14
21:3 60:13	101:6	77:18 80:14	gas 60:11	79:16 85:1
facility 18:4,6,21	filed 14:6 16:22	83:3,15 94:12	general 35:6	89:21 97:16,17
19:15 20:1,9,12	16:22 20:16	95:20 102:24	55:13 76:22	98:15
23:11,20 24:7	27:5 33:3,4	106:20 107:12	79:19,22 80:3,5	given 29:15
44:12 46:18	38:8 43:20 44:2	108:20	80:13 83:2,6,9	87:19 88:20
48:12,25 65:17	55:5 60:10	fit 16:13	83:14,16,23	91:17,18
66:1,13,25 91:5	62:12,20 64:20	fits 23:6,17,22	84:6 95:8	104:14
109:14	66:19 70:4	37:19	generated 29:4	gives 20:19 68:5
fact 21:18 49:8	71:18 76:21	fix 42:2	29:18 31:17	giving 37:5 41:12
49:10 57:22	77:9 90:23,25	floor 19:11	44:14 53:16	87:19
62:3 63:2,23	97:4 109:11	flow 19:2,6,9	54:25 60:14	glitch 29:11 48:4
67:13 69:1 72:7	filing 67:4	follow 103:16	68:8 100:9	go 14:15,17 35:5
73:20 75:14	filings 20:24	following 29:14	generating 24:15	35:25 92:5
98:16 101:24	86:11 109:7,8	55:12	45:2,6,16,17	98:24 106:3
102:13	final 16:15 37:3	footnote 94:25	46:18 47:23	107:17,21
factor 52:5	38:4 41:6,7	95:3,7	49:10 52:1,14	goes 48:11 95:11
facts 40:24 41:12	47:19 71:2	forbidding 32:10	52:23 88:23	going 14:14,15
63:21 64:22	76:10 105:15	force 36:3	93:18	27:14 31:4
73:6	107:5	foremost 69:16	generation 21:6	51:12 61:8 79:4
factual 63:20,23	finally 40:4 51:2	forever 102:11	30:12 47:16,17	82:4 86:21
100:13	55:3 59:12 62:9	Form 19:25	48:24 71:15	88:17 90:19
fail 28:18 108:22	64:7 65:5 77:11	forth 111:11,14	generator 18:14	91:7,23 92:5,10
109:5	80:2 84:5	forum 26:25	18:20 20:1,19	92:10,11 100:9
failed 44:7 50:20	107:13	forward 28:25	21:21 22:7	103:14 107:17
61:24 84:22	financed 60:5	29:23 31:11	23:15,16 25:4,5	107:21
107:6,8	financial 60:7,19	92:10	28:9 42:20,24	good 14:13 15:1
fails 44:20 62:2,6	74:25 75:4,10	fossil 93:18	47:8 48:9,15,15	30:4 87:7
62:8,9 64:14,16	find 33:18 39:6	found 33:12	48:20 49:19,24	govern 70:12
64:24	39:25 59:21	59:22 81:1 91:1	51:4,22 67:22	governing 76:9
failure 34:13	76:13 79:13	94:24,25 95:22	68:18 98:18	82:8
false 36:13	80:8 92:1 94:17	101:8	generators 18:2	Government
far 16:25 34:20	95:24 96:25	four 17:18 66:2	18:11,15,25	54:17
104:17	100:21 102:5	66:10,12 69:2	19:11 20:12	Governor 80:19
farfetched 55:8,9	finding 36:4	87:16 88:17	21:3 23:10 24:7	grant 27:9,16
farm 20:22 21:1	59:19,24 85:2	free 16:10 19:9	46:17 51:18	62:16 76:25
24:15 46:13	85:11,13 88:12	fulfill 68:9	66:2,10,12,24	granted 27:15
100:1	101:13 107:11	full 40:18	69:3 104:8	44:21
farms 73:10	finds 88:3	fully 38:13	106:11	granting 85:21
fashion 81:4		•	genuine 62:3	0
favor 84:23	fire 93:18 first 17:22 26:10	111:13 further 16:12	geographic 26:11	great 12:19 14:21 87:23
*** * *** UT. 4. /	1 11PSI 1 / 1 / / / / / / 11)		. ESSIE : GIUIIIS, AU.	. x / · / 4

greater 83:25	74:15 104:25	impair 79:24	69:22 70:7	instructing 55:16
93:17	honestly 57:6	implement 101:7	95:18 103:23	56:16
green 54:12	Honor 15:22	implication	increase 86:21,22	instrumental
99:24	43:10,16 46:7	35:18 36:17	increases 48:14	73:3 74:16
grounds 41:12	47:9 104:6	implications	101:23	intend 17:4
grow 37:19	105:21 106:1	36:18	incrementally	45:24
guess 19:4 46:19	hook 102:6	implicit 57:20	48:14	intended 19:7
57:3 86:23	hope 32:24	implicitly 75:10	independent	24:6,13 29:24
105:6,15	hoping 106:21	impliedly 95:18	56:5 69:11	30:6 45:16,20
guise 28:21	hour 29:4	imply 72:18	indicated 24:14	80:3 105:12,12
	hours 58:16	import 89:8,15	indicates 53:18	108:8
H	109:18	important 74:8	indirect 70:24	intent 70:8,22
hairs 100:18	House 96:13,19	92:3 96:11	individual 21:21	73:23 74:20
hand 111:16	hundred 57:10	importantly	43:1 45:2,6	75:2,15,16,21
handy 93:8	105:10	68:22 71:16	49:10 52:13,23	75:24 98:6
happy 67:7 85:6	hydro 17:23,23	impose 76:2	52:25 67:21	104:19,22
harmonize 33:8	18:18,25 19:2,3	imposes 65:11	68:17	105:4
40:12 79:16	21:14 25:24	imposing 57:23	individually 22:9	intentionally
95:1	28:7 42:2,20	impoundment	45:17	70:17
harmonized	44:25 48:6,12	48:8,13 49:24	industrial 86:14	interest 71:5
78:12 79:9,10	49:22 51:8 65:9	51:10	105:17	interesting
79:13 94:19	65:19 66:6,16	impression 60:1	infer 89:20	109:18
95:16,23 96:25	66:21 68:12	improperly 53:5	inferred 98:10	interests 86:13
101:3	69:13,18,19	76:15	influence 26:4	interpret 23:8
hate 18:23	70:17 71:6,13	improvement	information	24:9 27:24
hear 14:10,12	71:14 89:2	48:12,16	51:24 52:13	28:25 33:7 35:4
86:17	90:11 91:1 99:8	include 48:6	90:4	35:12 41:19
heard 26:10	99:9,14 106:6	55:10 91:4	initiate 59:17	75:25 80:4
hearing 44:1	hydro-electric	included 74:23	initiative 33:25	85:17 87:20
63:24 86:1	44:12 49:18	88:22 90:1	36:10 39:23	88:2 89:5 91:24
held 75:5,14,21	51:3 52:19	91:22 96:21	46:1 73:22,24	97:9
help 25:15 26:2	65:17 66:1,2,10		74:12,17,20	interpretation
Henry 12:18	66:24,25 67:21	51:7 89:2	75:2,3,15 89:24	18:9 30:15 32:4
14:20	68:18	including 25:24	94:12 95:25	32:13 36:5
hereof 111:11	hydro-powered	48:7 49:22 51:9	105:4	39:21,21 42:5,7
hereunto 111:16	20:1	84:8	initiatives 82:8	42:13 45:4,25
Hernandez 12:2	I	inclusion 44:23	inquiry 82:24	46:9 47:7 65:8
15:1,2 87:5,6	idea 19:10	52:17	insists 17:16	66:5,8 67:13,14
97:14 102:16		inconceivable	install 93:21	67:17 68:2
103:17 107:14	ignore 72:7 79:4	70:16	94:10	69:13,17,20
108:18,19	ignored 49:2	inconsistency	installation 60:8	70:6,7,20 75:6
112:8,12 highly 83:7	ignores 73:5,6,20 ignoring 101:24	36:21	93:20	76:9 85:16,24
hold 40:2	II 11:8	inconsistent	installed 19:25	87:25 90:15
	illustrate 80:7	24:17,19,23,24	instance 36:5	93:25 104:24
holds 74.0	musicale ov./	27:19 34:5	Institute 11:10	105:8 106:14
holds 74:9			25.0.25.1	100.2
holds 74:9 Holt 65:7 98:12 Honest 74:5,11	immaterial 63:21 impact 95:12	41:22 42:9 60:21 68:3	25:8 27:1 Institute's 30:24	108:2 interpretations

22:12,15,18	8:4,13 40:6,14	97:21 103:25	50:3 51:18	36:18 37:4,16
	2:15 47:20	104:1 105:20	90:18 91:5	37:21,24 41:19
	3:6 59:21 62:3	105:22 108:13	109:14	44:5 45:23
	3:1 65:7 68:24	108:16 109:16	kilovolt 52:4	49:13 57:17
	7:3 79:8 81:8	judgment 33:4	kilowatt 58:16	62:8,10 63:4,5
_	5:2,11,12 88:3	62:1,5,11 63:4	kilowatts 20:19	63:14 64:19
	8:14 91:7 92:4	64:19 70:4	52:8	73:21 76:9 77:4
	2:10 95:24	77:10,16	kind 102:16	77:17 79:9,11
	01:18,19	judgments 41:5,5	know 18:2 19:14	82:11,19 89:13
1	03:8,14	41:17	19:15,17 26:7,8	89:18 93:9,13
105:7 106:6	04:17 106:16	jurisdiction	26:9 27:17	96:14 98:9
	red 48:22	21:25 35:1,12	31:15 38:7 40:9	105:7
•	9:15 55:14	88:14 94:17	40:18 45:18,19	laws 98:10 100:6
	6:15	101:16	45:20,23 46:19	100:6
	ies 17:18		46:21 51:16	Lazarus-like
	8:19 63:12,20	K	56:3,3,8,15,18	81:4
	3:22 64:1,2,5	Kansas 73:10	57:4 59:21	lead 27:21 50:12
	7:16 88:17	keep 103:13	72:25 86:17	leads 28:19
	00:13 101:21	kennels 54:24	90:18,21 92:4	leave 59:25 61:9
100:17 107:1		Kenney 11:18	97:3,25 100:3	led 56:10,20
invalidates	J	14:14 21:11,13	102:18 104:18	left 27:18 102:25
	nuary 32:1	22:2,11,16,20	104:20 105:10	102:25
invalidity 35:16 3'	7:9 44:15 72:3	23:21,25 24:12	107:10	legal 61:25 62:4
inviolate 40:23 72	2:4,19 81:12	24:22 25:6,14	knowledge	62:11,18,25
	3:17 93:14	25:20 26:13,20	102:22	63:8,10,12 64:2
invite 107:1	03:5 107:17	27:13,23 28:2	known 90:21	64:6,7,14 65:3
involved 17:3 JC	AR 38:8,22	28:10 29:10	KVA 52:3	65:8 67:25
74:11	9:4,8,13 40:1	30:19,23 31:8		69:25 78:1
involving 59:14 40	0:2,10	31:18 32:3,23	L	84:22 100:13
100 32.10	AR's 39:1,22	34:9,16,21 35:3	L 11:17	107:3
Iowa 20:23 Jef	ferson 11:7,23	36:6 38:11,24	Labor 39:7	legality 50:15
irreconcilable 12	2:5,9,13,16	39:10,15,18	lack 19:4 101:16	Legis 33:23
001170712	5:5,10,18,24	42:1 43:7 45:8	lacks 53:21	Legislation
70.10 00.23	mifer 12:2	45:10,13,21	landfill 60:11	104:23
01.2,7 7 1.10	5:2	46:2,11 47:5,10	language 25:15	Legislative 34:2
iii ccoiiciiasi,	1 14:16	48:1 55:24 56:2	25:19,23 26:2,2	80:1,13 81:1
80:8 85:3,18 Joi	nt 55:12	56:22 57:12	26:5 35:22 46:3	83:8
111010 (4110 / 5.2)	lge 11:18 14:2	61:5,7	53:24 59:11	Legislature
10 2 .	4:13,24 15:7	Kenny 14:10	60:22 73:25	33:24 36:9
III espective	5:11,15,20	Kevin 12:3 15:2	74:1,13 75:5,8	89:21 96:23
10.1	6:1 17:2,6,11	key 64:17 66:20	75:12,17,18	Legislature's
Island 11.10 25.0	8:22 19:19	keyword 66:23	76:1,6 92:14	83:10
2711 2012 1	3:5,11 51:14	Kiakuck 18:1,10	98:8 105:7,14	legitimately
15540 17.22 21.11	1:3,11,13	20:2,10 26:9	larger 24:5	84:14
21.15,10 20.7	8:15,21 85:8	44:11,24 45:5,7	largest 60:12	letter 48:22 56:5
20.13 32.23	5:20 86:3,5,9	46:16 47:20	law 12:19 13:3,7	56:6,11,12 57:8
34:10,17 35:17	7:2 97:12,15	48:24 49:11	14:21 35:6	letting 16:4

22:17 24:13		1	I	I	•
Lewis 12:7 15:9 54:20	22:17 24:13	loud 19:21	18:12 24:9,11	MIEC 12:14	74:11 104:25
S4:20	27:14	Louis 12:20 13:8	80:6	15:20,23 86:5,9	Missouri's 44:8
March 90:25	Lewis 12:7 15:9	14:8,22 15:14	means 20:9 23:19	101:22 108:14	50:7 54:11
Milit Madison 12:5,9 main 40:14 maintain 76:24 maintain 76:24 mandated 93:22 mandatory 54:18 mintations 65:10 limited 29:21 market 32:19 24:8 material 62:3 102:6 limes 96:15 market 32:19 24:8 106:7 material 62:3 63:2 23:19 24:8 102:6 106:7 material 62:3 63:2 44:25 45:7 106:10 63:15 69:15 106:15 material 62:3 63:2 44:25 45:7 106:10 63:16 6	54:20		23:19 39:8 40:1	mill 54:23	100:7
Madison 12:5.9 main 40:14 maintain 76:24 maintain 76:24 maintain 76:24 mandate 95:14 mandate 95:14 mandate 95:12 minitation 47:22 49:9.18.53:22 59:276:2 104:8 limitation 65:10 limited 29:21 minited 29:21 market 32:19	life 108:10,11		47:7 49:12	millions 60:6	misunderstand
23:19 24:8	light 56:25		50:14 74:2 88:1	Mills 12:7 15:8,9	90:14
## ## ## ## ## ## ## ## ## ## ## ## ##	limit 18:7,11,17	,	92:14 93:1 94:3	17:2,7 54:20	Mitten 12:11
### ### ### ### ### ### ### ### ### ##	23:19 24:8		98:5 105:5	mind 45:23	15:16,16 61:16
52:24 87:9 91:15 mandated 93:22 mandatory 54:18 limitation 47:22 49:9,18 53:22 59:2 76:2 104:8 limitations 65:10 mechanism 26:25 106:18 meet 30:12 54:13 97:20 minutes 52:4 97:20 minute	41:20 44:25		meant 89:21 94:2	mindful 95:10	61:17,19 78:17
91:15 or mandated 93:22 mandatory 54:18 meet 30:12 54:13 prize 49:9,18 53:22 prize 106:7 prize 49:9,18 53:22 prize 106:8 limitations 65:10 limited 29:21 prize 33:23 52:3 prize 102:6 lines 96:15 lines 96:15 lines 96:15 lines 96:15 lines 96:15 lines 96:15 lines 13:3 listed 20:2,3 prize 13:1,16,20 listed 20:2,3 listed 20:2,3 listed 20:2,3 listed 20:2,3 literally 60:5 litigation 11:22 prize 13:1,16,20 little 18:2 prize 11 little 18:2 prize 12 prize 12 prize 14:15 prize 12 prize 14:2 priz	48:19 51:3		measure 20:20	minimum 84:21	78:22 85:15,23
Imitation 47:22	52:24 87:9		mechanism	minute 79:21	86:4 93:24
Marner 71:11	91:15	mandated 93:22	26:25 106:18	minutes 52:4	100:12 105:2
59:2 76:2 104:8 limitations 65:10 limited 29:21 35:15 69:7 99:22 materia 79:24 materia 162:3 102:6 lines 96:15 Linhares 13:3 102:6 lines 96:15 Linhares 13:3 listed 20:2,3 literally 60:5 62:10 63:4,13 listed 20:2,3 literally 60:5 62:10 63:4,13 litigation 11:22 38:10 litigation 11:22 39:10 dos 23:12 37:13 96:11 97:3 42:22.25 57:2 look 23:12 37:13 96:11 97:3 42:22.25 57:2 94:19 97:25 looks 15:20 10:5:7 look 23:10 96:11 97:3 105:7 look 23:10 96:11 97:25 looks 15:20 105:7 look 23:10 96:11 97:25 looks 15:20 105:20	limitation 47:22	mandatory 54:18	meet 30:12 54:13	97:20	105:24,25
limitations 65:10 market 32:19 materia 79:24 materia 162:3 102:6 63:2 materia 162:3 102:6 103:10 10	49:9,18 53:22		54:17 91:12	misinterpretati	112:6,11
limitations 65:10			92:24 93:4 94:4	_	· ·
Imited 29:21 35:15 69:7 market 32:19 materiar 79:24 materiar 79:24 materiar 62:3 63:2 material 62:3 63:2 44:25 45:7 12:18 13:6 money 60:18 money			meeting 106:13	missed 16:2	,
35:15 69:7 market 32:19 materia 79:24 materia 79:24 materia 79:24 material 62:3 material 62:3 discource for fill for f	limited 29:21	March 90:25	meetings 26:11	Mississippi 18:10	13:4,8
Inine 33:23 52:3 102:6 108:25 108:25 108:24 54:10 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 109:4 109:4 109:4 109:4 109:4 109:4 109:4 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 108:23 109:6 109:4		market 32:19			'
Ima 33:23 52:3 102:6 63:2 23:19 24:8 29:4 11:10,14 12:2 12:18 13:6 14:19,22,23 15:45,10,11,13 11:7,21 103:18 13:14 107:18 103:19 103:1	99:22	materia 79:24	18:11,14,17	Missouri 11:1,7	67:12
102:6 lines 96:15 matter 35:19 44:5 49:13 57:16,17 62:8 62:10 63:4,13 57:16,17 62:8 62:10 63:4,13 64:19 77:4 18:3 20:2,3,4 32:6,13,14,21 mot 38:18 59:21 100:12 matters 20:5 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:25 108:23 109:6 109:4 109:4 109:4 109:4 109:4 109:4 108:23 109:6 109:4 109:4 109:4 108:21 108:21 109:19 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 109:4 106:10 107:10 108:21 109:10 109:4 109	line 33:23 52:3	material 62:3		*	money 60:18
Linhares 13:3 listed 20:2,3 literally 60:5 litigated 34:17 38:13,16,20 litigation 11:22 38:10 little 18:2 19:11 LLP 15:23 logical 40:21 long 18:24 54:10 83:8 91:21 95:9 longer 37:16 73:14 107:18 longer 37:16 73:14 107:18 look 23:12 37:13 96:11 97:3 look 23:12 37:13 96:11 97:3 look 23:12 37:13 96:11 97:3 look 23:12 37:13 103:3 105:14 look part of the first of the following 25:22 look 23:12 37:13 look 23:10 5:14 look part of the first of the fir	102:6	63:2	44:25 45:7	12:18 13:6	
Sted 20:2,3	lines 96:15	matter 35:19	47:22 48:19	14:19,22,23	Monnie 11:22
literally 60:5 62:10 63:4,13 64:19 77:4 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 32:6,13,14,21 87:7,7 18:3 20:2,3,4 43:13,18,21,22 44:3,6,19 45:23 44:3,6,19 45:23 44:3,6,19 45:23 47:14 50:18 48:15 49:25 53:4 54:22,23 66:3,12,22 55:4,7,20 57:17 67:23 68:19 58:4,11,15,18 62:16,17,23 67:23 68:19 59:15 60:1,16 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:5,9,10,16,18 63:6,9,24 77:12,17 80:9 70:10 93:24 77:12,17 80:9 77:12,17 80:	Linhares 13:3	44:5 49:13	49:9,18 51:3	15:4,5,10,11,13	111:7,21
litigated 34:17	listed 20:2,3	57:16,17 62:8	52:24 104:8	15:14,19,25	moot 38:18 59:21
litigated 34:17 64:19 77:4 18:3 20:2,3,4 32:6,13,14,21 morning 15:1 38:13,16,20 82:19 85:15 94:12 95:19 39:25 40:8 87:7,7 38:10 100:12 24:6 42:25 48:9 44:3,6,19 45:23 MORRIS 11:17 little 18:2 19:11 matters 20:5 48:15 49:25 47:14 50:18 motion 16:19,21 LLP 15:23 Mealy 11:22 66:3,12,22 55:4,7,20 57:17 61:23,25 62:14 long 18:24 54:10 max 18:9 22:24 23:14,15 24:6 58:4,11,15,18 62:16,17,23 83:8 91:21 95:9 mean 18:9 22:24 23:14,15 24:6 59:15 60:1,16 63:5,9,10,16,18 73:14 107:18 25:21 26:20,24 25:21 26:20,24 27:23 28:8 32:9 33:3 59:15 60:1,16 63:5,9,10,16,18 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 65:2,4 71:3 look 23:19 97:25 meaning 23:10 81:18 88:21 89:10 43:24,25 66:19 105:7 89:13,18,19,22 91:1,25 92:14 99:10 100:19 90:17 91:4,9 76:20 88:6 100:31 109:4 109:4	literally 60:5	62:10 63:4,13	megawatts 17:24	16:20 17:1 25:8	59:23
38:13,16,20 82:19 85:15 94:12 95:19 100:12 20:10,20 21:1,5 23:7 22:7 23:9 24:6 48:9 44:3,6,19 45:23 39:25 40:8 43:13,18,21,22 44:3,6,19 45:23 87:7,7 morning's 43:19 MORRIS 11:17 motion 16:19,21 44:3,6,19 45:23 LLP 15:23 Mealy 11:22 108:25 48:15 49:25 51:11 52:8,20 53:4 54:22,23 53:4 54:22,24 54:24 54:4 54:24 54:4 54:4 54:4 54:4	•	64:19 77:4	\mathbf{c}	32:6,13,14,21	morning 15:1
100:12			20:10,20 21:1,5	39:25 40:8	0
38:10 100:12 matters 20:5 24:6 42:25 48:9 44:3,6,19 45:23 MORRIS 11:17 motion 16:19,21 LLP 15:23 108:25 48:15 49:25 47:14 50:18 motion 16:19,21 long 18:24 54:10 83:8 91:21 95:9 Mealy 11:22 111:7,21 66:3,12,22 55:47,20 57:17 53:4 54:22,23 61:23,25 62:14 longer 37:16 73:14 107:18 long-term 60:13 10ok 23:12 37:13 96:11 97:3 25:21 26:20,24 222,25 57:2 97:6 mention 33:21 mentioned 49:15 72:24 73:2,19 70:10 93:24 63:8 69:24 73:2,19 70:10 93:24 77:12,17 80:9 80:15 82:11 84:19 85:21 101:9 81:18 88:21 89:10 94:19 97:25 101:9 94:19 97:25 101:9 94:19 97:25 105:7 89:13,18,19,22 105:7 105:7 89:13,18,19,22 101:3 105:17 105:7 89:13,18,19,22 101:3 109:4 109:4 24:6 42:25 48:9 47:14 50:18 47:14 50:18 motion 16:19,21 105:1 108:21 106:24 48:23 16:22 48:23 16:22 48:23 16:24 47:30:15 16:24 48:23 16:24 47:24 50:15 10:15 108:21 106:24 48:23 16:24 47:24 111:7,21 67:23 68:19 53:4 54:22,23 57:17 61:23,25 62:14 66:3,12,22 57:17 67:23 68:19 59:15 60:1,16 62:16,17,23 63:19 80:15 60:1,16 61:1 64:21 62:18 84:19 85:21 101:19 84:19 84:19 85:21 101:19 84:19 85:21 101:19 84:19 80:15 82:11 87:18 85:5,8,9 10:11 97:3 105:17 89:13,18,19,22 89:10 97:19 97:25 100:19 100	litigation 11:22	94:12 95:19	21:7 22:7 23:9	43:13,18,21,22	morning's 43:19
LLP 15:23 108:25 Mealy 11:22 51:11 52:8,20 53:4 54:22,23 61:23,25 62:14 long 18:24 54:10 83:8 91:21 95:9 mean 18:9 22:24 55:4,7,20 57:17 61:23,25 62:14 longer 37:16 23:14 107:18 23:14,15 24:6 mention 33:21 59:15 60:1,16 63:5,9,10,16,18 log-term 60:13 27:23 28:8 32:9 32:12,15 35:6 70:10 93:24 72:24 73:2,19 65:2,4 71:3 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 84:19 85:21 looking 25:22 99:10 100:19 merely 29:21 87:1 88:5,8,9 16:17 40:15 looks 15:20 99:10 167:6 merit 62:18 90:17 91:4,9 76:20 88:6 105:7 89:13,18,19,22 91:1,25 92:14 Meta 94:21 93:2 97:19 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 105:1 108:21 61:13	\mathcal{C}		24:6 42:25 48:9	44:3,6,19 45:23	
logical 40:21 Mealy 11:22 66:3,12,22 55:4,7,20 57:17 61:23,25 62:14 long 18:24 54:10 mean 18:9 22:24 66:3,12,22 55:4,7,20 57:17 61:23,25 62:14 longer 37:16 23:14,15 24:6 23:14,15 24:6 23:14,15 24:6 25:21 26:20,24 mention 33:21 61:1 64:21 64:12,13,15,24 long-term 60:13 27:23 28:8 32:9 32:12,15 35:6 63:8 69:24 73:21 74:5,18 84:19 85:21 look 23:12 37:13 42:22,25 57:2 99:10 100:19 97:6 80:15 82:11 motions 14:5 looking 25:22 meaning 23:10 merit 62:18 90:17 91:4,9 43:24,25 66:19 looks 15:20 52:11 67:6 89:13,18,19,22 91:1,25 92:14 Meta 94:21 93:2 97:19 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 61:13 moving 63:7	little 18:2 19:11	matters 20:5	48:15 49:25	47:14 50:18	motion 16:19,21
long 18:24 54:10 111:7,21 67:23 68:19 58:4,11,15,18 62:16,17,23 longer 37:16 23:14,15 24:6 23:14,15 24:6 mention 33:21 59:15 60:1,16 63:5,9,10,16,18 long-term 60:13 25:21 26:20,24 mentioned 49:15 72:24 73:2,19 65:2,4 71:3 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 101:19 96:11 97:3 42:22,25 57:2 99:10 100:19 merely 29:21 87:1 88:5,8,9 16:17 40:15 looking 25:22 meaning 23:10 81:18 88:21 89:10 43:24,25 66:19 potations 15:20 89:13,18,19,22 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 89:13,18,19,22 91:1,25 92:14 Meta 94:21 105:1 108:21 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 111:3,9 moving 63:7	LLP 15:23		51:11 52:8,20	53:4 54:22,23	16:22 48:23
long 18:24 54:10 111:7,21 67:23 68:19 58:4,11,15,18 62:16,17,23 83:8 91:21 95:9 mean 18:9 22:24 93:3 59:15 60:1,16 63:5,9,10,16,18 longer 37:16 23:14,15 24:6 mention 33:21 61:1 64:21 64:12,13,15,24 73:14 107:18 25:21 26:20,24 mentioned 49:15 72:24 73:2,19 65:2,4 71:3 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 84:19 85:21 103:3 105:14 99:10 100:19 merely 29:21 87:1 88:5,8,9 16:17 40:15 looking 25:22 meaning 23:10 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 89:13,18,19,22 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 89:13,18,19,22 91:1,25 92:14 Meta 94:21 105:1 108:21 32:25 43:12 108:23 109:6 109:4 109:4 Meta 147:8 111:3,9 moving 63:7	logical 40:21	Mealy 11:22	66:3,12,22	55:4,7,20 57:17	61:23,25 62:14
83:8 91:21 95:9 mean 18:9 22:24 93:3 59:15 60:1,16 63:5,9,10,16,18 longer 37:16 23:14,15 24:6 mention 33:21 61:1 64:21 64:12,13,15,24 rate of control of c	long 18:24 54:10	111:7,21		58:4,11,15,18	62:16,17,23
longer 37:16 23:14,15 24:6 mention 33:21 61:1 64:21 64:12,13,15,24 73:14 107:18 25:21 26:20,24 mentioned 49:15 72:24 73:2,19 65:2,4 71:3 long-term 60:13 32:12,15 35:6 70:10 93:24 73:21 74:5,18 84:19 85:21 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 101:19 96:11 97:3 42:22,25 57:2 99:10 100:19 80:15 82:11 motions 14:5 looking 25:22 99:10 100:19 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 89:13,18,19,22 90:17 91:4,9 76:20 88:6 looks 15:20 89:13,18,19,22 91:1,25 92:14 Meta 94:21 105:1 108:21 32:25 43:12 lot 33:19 87:10 109:4 109:4 Meta 147:8 111:3,9 moving 63:7	0		93:3		
73:14 107:18 25:21 26:20,24 mentioned 49:15 72:24 73:2,19 65:2,4 71:3 look 23:12 37:13 32:12,15 35:6 70:10 93:24 73:21 74:5,18 84:19 85:21 96:11 97:3 42:22,25 57:2 97:6 80:15 82:11 motions 14:5 looking 25:22 101:9 meaning 23:10 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 89:13,18,19,22 91:1,25 92:14 Meta 94:21 93:2 97:19 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 65:2,4 71:3 84:19 85:21 merely 29:21 80:15 82:11 motions 14:5 101:19 merit 62:18 90:17 91:4,9 76:20 88:6 merits 17:3 93:2 97:19 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 61:13 metal 47:8 111:3,9 moving 63:7		· · · · · · · · · · · · · · · · · · ·	mention 33:21		
long-term 60:13 27:23 28:8 32:9 63:8 69:24 73:21 74:5,18 84:19 85:21 look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 101:19 96:11 97:3 42:22,25 57:2 97:6 80:15 82:11 motions 14:5 looking 25:22 99:10 100:19 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 89:13,18,19,22 91:1,25 92:14 Meta 94:21 93:2 97:19 32:25 43:12 lot 33:19 87:10 109:4 Meta 94:21 105:1 108:21 63:8 69:24 70:10 93:24 77:12,17 80:9 77:12,17 80:9 76:10 80:1 76:17 40:15 80:15 82:11 76:17 40:15 76:20 88:6 76:20	O		mentioned 49:15	72:24 73:2,19	
look 23:12 37:13 32:12,15 35:6 70:10 93:24 77:12,17 80:9 101:19 96:11 97:3 42:22,25 57:2 97:6 80:15 82:11 motions 14:5 103:3 105:14 99:10 100:19 81:18 87:1 88:5,8,9 16:17 40:15 100king 25:22 101:9 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 merit 62:18 90:17 91:4,9 76:20 88:6 105:7 89:13,18,19,22 91:1,25 92:14 93:2 97:19 32:25 43:12 108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7	long-term 60:13	27:23 28:8 32:9		,	, and the second
96:11 97:3 42:22,25 57:2 97:6 80:15 82:11 motions 14:5 103:3 105:14 99:10 100:19 81:18 87:1 88:5,8,9 16:17 40:15 100king 25:22 101:9 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 100ks 15:20 52:11 67:6 90:17 91:4,9 76:20 88:6 105:7 89:13,18,19,22 91:1,25 92:14 93:2 97:19 32:25 43:12 108:23 109:6 109:4 109:4 105:1 108:21 61:13 metal 47:8 111:3,9 moving 63:7	C	32:12,15 35:6	70:10 93:24	77:12,17 80:9	101:19
103:3 105:14 99:10 100:19 merely 29:21 87:1 88:5,8,9 16:17 40:15 looking 25:22 94:19 97:25 meaning 23:10 81:18 88:21 89:10 43:24,25 66:19 looks 15:20 52:11 67:6 merits 17:3 92:16,21,24 move 21:13,15 105:7 89:13,18,19,22 91:1,25 92:14 Meta 94:21 105:1 108:21 32:25 43:12 lot 33:19 87:10 109:4 metal 47:8 111:3,9 moving 63:7	96:11 97:3	,		-	
looking 25:22 101:9 81:18 88:21 89:10 43:24,25 66:19 94:19 97:25 meaning 23:10 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 52:11 67:6 merits 17:3 92:16,21,24 move 21:13,15 105:7 89:13,18,19,22 met 91:10 93:2 97:19 32:25 43:12 lot 33:19 87:10 91:1,25 92:14 Meta 94:21 105:1 108:21 61:13 108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7			merely 29:21	87:1 88:5,8,9	16:17 40:15
94:19 97:25 meaning 23:10 merit 62:18 90:17 91:4,9 76:20 88:6 looks 15:20 52:11 67:6 merits 17:3 92:16,21,24 move 21:13,15 105:7 89:13,18,19,22 met 91:10 93:2 97:19 32:25 43:12 lot 33:19 87:10 91:1,25 92:14 Meta 94:21 105:1 108:21 61:13 108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7	looking 25:22			, ,	
looks 15:20 52:11 67:6 merits 17:3 92:16,21,24 move 21:13,15 105:7 89:13,18,19,22 met 91:10 93:2 97:19 32:25 43:12 lot 33:19 87:10 91:1,25 92:14 Meta 94:21 105:1 108:21 61:13 108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7	_	\mathbf{c}	merit 62:18	90:17 91:4,9	76:20 88:6
105:7 89:13,18,19,22 met 91:10 93:2 97:19 32:25 43:12 10t 33:19 87:10 91:1,25 92:14 Meta 94:21 105:1 108:21 61:13 108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7	looks 15:20		merits 17:3		
108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7	105:7		met 91:10	, ,	
108:23 109:6 109:4 metal 47:8 111:3,9 moving 63:7		· ·			
1 100					
		meaningless 18:8	Midwest 11:22	,	0
	,				

MIDWEST LITIGATION SERVICES Phone: 1.800.280.3376

	I	I	1	
multiple 22:12	new 26:15 48:7	Olive 12:19	overriding 73:1	63:7,14 77:22
multiplied 58:14	48:13 51:9	14:21	overturn 68:1	pass 83:14
N	non-appealable	once 40:21 72:12	77:22 88:9	passage 73:4
	47:19	107:18	over-arching	95:6 96:9
N 12:1 13:1 14:1	non-compliance	open 26:15 37:13	81:17	passed 34:1,3
112:2	66:5	open-ended	owned 93:18	36:10 39:23
name 17:23,24	non-Constituti	37:14,20 38:2	Ozark 18:6 20:3	40:22 73:22
18:20 19:22	35:16	82:21 94:1	20:10 65:17,19	74:12 75:13
20:1,8,9,14,15	non-solar 17:15	operate 35:2,4	65:22 66:1,13	76:22 80:12,16
20:19,25 21:5 21:15 22:7 23:4	non-viable 62:7	operates 52:2	66:25 69:3	95:4,25 96:5
	North 20:6	opinion 35:10,21	P	103:20
23:9,13,14,14	note 51:2	51:5 75:19		passes 84:13
23:16 24:3,5	noted 54:20	88:14 94:20,21	P 12:1,1 13:1,1	passing 83:2
25:4,5 42:20,24	70:25	101:5 103:18	14:1 page 93:12 96:14	pay 93:19
46:7,7,8,17,23 46:24,25 47:5	notice 27:4 90:23	opportunity	105:17,19	PC 12:12
48:9,14 49:24	102:17	25:15,18 26:1,4	105:17,19	peculiar 89:13
51:10,17,23	noticed 103:19	90:13 109:21	pages 111:14	pending 71:23
52:9,10,12,13	noting 95:9	oppose 86:25	paragraph 88:24	percent 37:9
52:21 61:18	November 30:22	oral 11:5 14:4	107:5	57:10 58:12
66:3,9,21,23,25	30:23 34:3	16:3 17:4,8	paragraphs 40:5	93:17 102:1
67:1,2,3,22	53:12 96:1,1	43:14 50:10	40:10	percentage 93:5
68:18 88:19,19	Nuclear 90:5	54:21 61:15	parameters 52:7	percentages 58:9
89:16 90:2 91:1	number 46:15,20	86:6 87:4 97:22	parameters 32.7	58:12
93:16 98:14,14	0	104:3 105:23	part 44:12,16,19	performance
98:17	O 14:1	108:17 112:4,5	58:25 79:20	51:24
named 38:8	objection 108:23	112:6,7,8,9,10	80:1 81:19	period 31:2 44:15 68:23
Nathan 12:3 15:2	objectives 81:14	112:11,12 order 16:25	88:25 92:19	71:19
Natural 21:19	81:17 83:18,21	27:11 39:6,11	105:9	periods 31:12
22:22 47:14	84:10 98:9	41:11,14 55:14	participants 25:9	perious 31.12 permissible
49:2 67:20	obligations 17:15	56:15 57:9	participate 17:4	50:25
68:15 88:10	17:17 21:9	58:15 85:2,21	participated	permitted 54:17
90:24 106:8	107:7	88:3 99:19	50:11	permitted 34.17
nature 58:20	obsessing 103:3	100:23 101:3	participating	111:10
necessary 30:8	obvious 70:7,21	orders 41:19	14:9	Petition 26:14
38:9 62:4 99:19	obviously 21:23	ordinary 52:11	particular 29:19	46:1 94:12
need 87:17	23:13 36:1	67:6 89:5,11	32:16 95:3	105:4
103:24	offensive 33:18	originally 55:10	105:11	Petitioner 11:11
needed 42:1	Office 12:7,8	87:14	parties 63:3	Petitioners 13:2
needs 29:23	Oh 98:24	OSAGE 111:5	64:23 77:6,9	PF 52:5
negate 70:1	Okay 14:13 16:1	ought 79:2	86:11 89:4	phrase 66:20,23
negating 69:17	19:19 32:23	outcome 26:18	90:22 94:22	89:11,12
never 41:7 42:6	36:6 47:10 48:3	outdated 28:13	97:16,19	phraseology
57:3,5,15 98:3	51:14,15 57:12	42:15 103:9	partly 17:19,20	75:24
nevertheless	61:10,11 78:21	outside 58:6	parts 88:15 91:16	physical 20:18
34:25 36:4	86:3 97:21	92:18	109:19	23:14 51:25
76:24 99:8	old 28:25 53:20	overall 84:10	party 16:4 38:9	physically 51:20
	l	l	l	

	1	1	1	1
55:6	77:14 79:7,12	55:6 58:3,4,9	principles 64:6,8	96:9 103:21,23
pieces 56:23	82:2 83:5 97:4	58:14,16 59:4	76:8	proper 26:14
Pinder 80:10	please 17:10	60:14,15 65:9	printed 107:3	properly 49:6
Pioneer 20:23,25	43:17 86:8 87:7	65:19 66:6,16	prior 55:22 72:2	60:23
21:6	pleases 61:17	66:21 68:13	72:19,21 91:12	proponents
place 26:12 54:2	point 27:12 41:6	69:14,18,19	92:7 107:16	73:23
54:3 83:3	58:1 67:10	70:18 71:6,14	private 60:19	proposition 32:5
placed 90:15,23	78:22 96:10	89:2 90:11 91:1	probably 57:7	33:8 34:2,4,5
places 68:16	104:6	92:15,16 93:2	problem 42:12	36:23,24 73:4
plain 52:11 60:22	pointed 42:21	99:8,9,14	107:15	75:22 89:23
67:6 89:5,11	49:3 50:9,10	104:14 106:7	procedural 25:7	95:6,10,11
91:24,25 109:2	59:6 66:18	PPA 20:22	procedurally	101:7
Plaintiff 84:21	76:19 83:4	Prairie 20:23,25	26:21,24 85:12	protection
Plaintiffs 77:17	points 104:6	21:6 46:13	procedure 26:14	101:24
planned 90:19	policies 98:9	Precedent 79:15	procedures	provide 48:5
plant 18:1 20:4	popped 19:10	79:17	50:18	78:3
45:1,3 46:10,16	population 37:17	precedents 67:5	proceeding 16:9	provided 52:18
47:3,23 49:19	37:19	67:8	21:25 43:20	75:9 76:16
52:9,15,17,19	portfolio 29:8	preceding 111:14	50:12,22 59:17	82:18 83:24
60:11 104:8	58:2,7,13 65:24	predated 73:11	62:25 63:10	84:7 93:4 96:15
plants 33:4	68:9 69:9 72:5	predicate 31:9	98:4	106:18
plate 17:23,24	83:18 84:3,10	preliminary	proceedings 11:3	provides 22:21
18:21 19:22	91:11 92:15,25	102:22	16:16 110:1	29:7 53:7,14
20:1,8,9,14,15	93:5 106:13	prepared 87:14	111:10,12	81:18 89:10
20:19 21:1,15	107:8	prescribing 69:7	process 23:12	providing 94:9
22:7 23:4,9,13	portion 91:20	present 43:2 94:7	25:9,12,22	provision 29:20
23:14,16 24:3,5	93:11	111:10	33:25 68:7 69:8	31:23 82:8
25:5,5 42:20,24	portions 29:14	presentation	90:9 106:22	93:13 94:11
46:7,7,8,18,23	pose 19:13	16:13	processes 22:1	95:12
46:24,25 47:6,8	position 22:6	presented 23:3	produced 49:22	provisions 24:10
48:9,14 49:24	50:5,7 77:3,15	78:8 97:18	65:17 86:1	55:15 57:22
51:11,17,23	86:24,25,25	Presiding 11:17	91:12 92:6,8	85:4 94:4
52:9,10,12,13	89:3 97:2	pressed 42:5	Professional	PSC 21:25 39:7
52:22 66:3,9,22	positions 74:7	presume 32:7	111:8,22	94:13 101:6
66:23 67:1,2,3	possibility 41:15	presumptively	program 53:11	Public 11:1 12:2
67:22 68:18	54:7	82:12,22	54:1,3,12 99:25	12:4,7,7,8 15:4
89:16 90:2 91:2	possible 28:6	pretenses 36:13	99:25	15:7 54:20 87:2
93:16 98:14,14	79:17 83:13	prevail 79:22	promoters 75:15	94:22 104:12
98:17	95:17	previous 41:19	promoting 74:17	publication
plates 66:25	possibly 35:14	54:21	promulgate	55:23
plating 88:19	potentially 38:9	previously 49:3	22:22 24:19	publications
plausible 83:9,13	power 17:23,24	pre-2010 103:10	59:18	56:24
pleading 25:22	18:25 19:2,3,9	pre- 2011 100:4	promulgated	publish 55:16,19
71:2 84:17 97:7	21:15 25:24	103:1	21:19 24:17	56:4,17,21
pleadings 51:19	33:7 34:22	pricing 99:25,25	102:19,24	published 56:11
66:19 67:10	42:20 48:6,12	primary 35:1,12	proof 29:3	57:3,5,16
71:1 76:20	49:22 51:8 52:5	99:17,21	Prop 31:13,15	publishing 57:4
	I	<u> </u>	<u> </u>	<u> </u>

	ī	ī	1	1
pump 25:24 48:7	qualifying 45:1	20:19 21:15	72:11,13,18	93:6
49:23 51:9	51:7 52:19 66:6	23:4,9,13 24:4	91:7,8 92:1,6,8	regarding 14:4
puppy 54:23	66:21 106:6	24:5 25:5 46:7	107:25	25:23 81:22
purchase 60:14	question 18:23	46:23 47:4,6	recall 19:1	82:9 90:25
purchased 58:5	19:13 25:7,7	48:9,14 49:25	103:17	Registered 111:8
92:17	29:9 32:25	51:11,23 52:8	received 73:9	111:22
purchasing	36:11 42:18	52:10,12,22	recognized 63:14	Registry 20:7
58:25 60:16	44:4 45:11	66:3,22 67:2	76:8	regretfully 26:8
92:19	47:25 55:25	89:16 90:2 91:2	recognizes 63:5	regulated 36:25
purely 36:17	78:7,13,16,24	98:14	recommends	regulations
100:12	79:6 80:21	ratings 18:21	88:1	57:15 60:21
purports 94:8	81:23 85:6,8,25	22:7 23:16 28:9	reconcile 96:7,12	Regulatory
purpose 18:17	86:19 96:3	42:21,25 43:1	reconciled 78:18	11:18 90:6
23:8 30:10	100:13 104:7	rational 37:5	94:16	rehearing 50:16
43:19 54:15,19	104:21 108:11	83:2,6,15,22	record 15:8 93:9	related 65:16
62:24 63:11	questions 16:6,8	84:5,13	recorded 99:11	66:19 76:20
72:22 73:1	16:12 28:11	rationally 75:25	RECs 28:13,14	95:15,16
purposes 30:25	43:4,6,10 61:4	reach 29:1 76:5	28:25 29:22	relating 79:23
31:12 34:7	67:9 74:12 78:1	107:18	30:7,25 31:4,9	relevant 45:24
54:11 55:2	78:6 90:7 97:11	reached 75:11	31:12 32:5,10	75:18 101:7
68:14 73:21	103:25 105:19	read 31:19 35:14	32:20,21 42:15	relied 65:22
74:14 106:12	quick 55:25	47:1 53:22 59:5	44:11 53:12,19	relief 27:9,16
pursuant 43:23	quickly 88:17	75:23 76:6	53:24 54:5,9,13	44:21 76:25
pursue 50:16,20	quite 37:7	88:24 89:17	54:14,17,19,22	79:5 84:25
pushing 30:10	quote 48:6,11	93:9 107:2	54:24 55:5	106:22
put 19:3 28:18	49:22 51:8 58:2	reading 109:2	58:25 59:3,9	reluctant 60:2
36:11 51:13	58:6,24 59:1	reads 93:13	60:16 65:16	79:13 80:7
91:20 106:1	100:21 101:5	ready 14:3	72:2,9,21 73:7	rely 74:1
109:6	quotes 48:17	reaffirmed 96:24	73:9,11,15,18	remain 64:22
puts 91:15	49:25	realize 40:9	76:3 78:19	remainder 78:10
putting 67:12		really 41:11 92:4	91:11,15,20	78:19 85:19
p.m 110:1	$\frac{\mathbf{R}}{\mathbf{R}}$	93:1 104:13	92:20,23 100:1	remains 68:21
P.O 12:4,8 15:5,9	R 12:1 13:1 14:1	reason 36:9	100:4,8 103:1,5	69:4 107:25
	raise 101:25	42:18 54:2 56:5	103:9,10,12,13	remedies 17:21
Q	raised 17:18 64:4	59:20 79:3	107:16,16,18	34:14 35:24
qualified 84:8	64:10 65:1 81:4	reasonable 37:4	107:22 108:3,4	38:6 77:19
94:5	82:3	reasons 69:15	references 47:2	remedy 63:6 78:2
qualifies 48:16	raises 101:22	84:16	referred 58:8	remember 57:6
49:11 50:3	raising 38:20	rebate 17:13	102:16	remotely 14:9
66:16 67:23	ramp 30:11	93:20 94:9	referring 47:2	removed 40:11
68:13,19 71:15	range 37:17	rebates 60:6	52:21 98:17	render 80:5
81:20 104:15 qualify 43:1 45:5	rare 105:16 rate 95:12 101:22	rebuttal 108:15	109:11	rendered 18:8
55:1 65:19	rates 86:21 102:1	REC 28:16 29:2	refers 52:12	renders 24:10
66:13 82:17	ratifies 36:3	29:3,5,16,16,20	101:4 102:18	Renew 11:10
90:19 91:5,8	rating 17:23,24	30:2,4,5 31:22	reflect 15:8 74:20	14:18,18,23
96:17 109:14	19:22 20:2,14	53:8,14,16	reflected 60:9	16:20 17:1 25:7
70.17 107.1 4	19.22 20.2,14	65:11 71:25	regard 44:2,23	43:21 73:1
	1	1	1	1

MIDWEST LITIGATION SERVICES Phone: 1.800.280.3376

86:25 88:5,8	111:9,22	58:2 59:8,11,14	40:20,25 74:4	Rivers 12:19
90:17 91:9	Reporter's 111:1	60:4,20 65:13	responding	14:21
92:21 97:19	112:14	65:20 68:10	108:21	ROBERT 11:18
108:21	reporting 74:22	69:7,9 70:10,15	response 71:2,7	22:2,20 23:21
renewable 17:12	reports 21:5,10	72:16 73:1,7,12	responses 64:20	23:25 24:22
18:4 29:5,13	58:19 60:9	73:14,15 81:14	97:4	25:6,14,20
30:12 31:1,24	represent 29:17	81:17 83:19	responsive 97:17	26:13,20 27:13
37:9 44:8,11,13	100:9	85:4,19 89:4,25	restrict 18:18	27:23 28:2,10
44:17 45:5	represented	90:10,12,20	restriction 57:20	29:10 30:19,23
47:12,15 48:5	86:15 87:12	92:2,22 96:20	57:21,23 59:5	31:8,18 32:3,23
48:16,24 49:12	representing	98:9,10 99:20	59:23	34:9,16,21 35:3
49:21 50:3 51:8	14:23 15:23	99:22 100:2,2,5	restrictions	36:6 38:11,24
53:5 54:18 58:9	32:20 43:18	100:6,22 101:2	55:11	39:10,15,18
58:16,21 60:2	represents 29:6	102:3 103:4	result 27:21	43:7 45:8,10,13
60:15 65:10,20	70:21 103:6	106:7 107:8,24	28:20 29:1	45:21 46:2,11
65:23 66:7,14	request 17:5	108:8	resume 80:2	47:5,10 48:1
67:23,24 68:8	27:10	resisted 73:7	retail 95:12	55:24 56:2,22
68:13,20 69:3	requested 79:5	resisting 60:3	retirement 54:13	57:12 61:5,7
69:10,12 70:13	requests 54:14	resolution 63:22	retiring 65:15	Robertson 12:18
71:15 72:1,9,17	require 32:4 48:7	resolve 63:20	revenue 73:15	14:20,20 17:9
72:23 73:19	48:13 49:23	resolved 43:25	review 40:22	17:10 18:22
76:1,4,14 78:11	51:9 61:8 66:8	47:20 64:2	41:9,10,10	19:8,20 21:11
81:11,14,17	67:5 79:24	77:11	50:17,17 67:8	21:12,22 22:4
83:18 84:10	required 33:13	resolves 104:17	69:25 70:2	22:14,19 23:1
89:1 91:6,9	54:1 77:17 84:1	resource 18:5	reviewing 49:4	23:24 24:3,20
92:23 93:4,15	101:6	45:5 48:17	87:23 109:6	24:25 25:11,17
94:20 95:13,13	requirement	49:12 50:4 51:8	revised 27:11	26:6,17 27:2,22
95:22 106:12	29:8 65:3 92:15	65:20 66:14	41:14 50:18	28:1,5,12 29:12
108:22 109:5,9	93:5,19	67:24 68:13,20	revises 95:19	30:20,22 31:3
109:15	requirements	90:19 109:15	revision 41:8	31:14,21 32:8
renewables 20:6	33:13 54:8 58:3	resources 21:19	revisions 25:25	32:24 34:10,12
45:1 84:2	58:7,14 61:25	22:22 29:5,13	revisiting 71:6	34:19,24 35:9
repeal 35:17	63:8 64:14 68:9	44:25 47:14	revolutions 52:4	36:8 38:12,15
36:16	81:11 84:3	48:6 49:2,21	Ridgeway 56:6	39:2,13,17,20
repealed 34:4	91:11 93:23	58:21 67:20	56:12 57:8	49:15 59:13
36:23 80:14,18	100:22,23	68:8,15 69:4,12	right 14:2,24	82:3 97:20,23
80:25 95:18	101:7	70:13 88:10	16:2,18 24:19	97:24 104:11
103:21	requires 22:1	89:1 90:24 93:4	26:23 28:10	106:1 107:13
repealing 80:19	36:25 40:7	106:8,12	30:21 31:3	107:20 112:4,9
80:22	53:10 92:22	respect 41:18	39:18 43:11	Robertson's
repeals 36:18,20	requiring 35:23	respective 74:6	62:4,11 64:18	50:10 104:19
report 65:14	RES 17:12 20:23	respond 46:12	75:23 77:17	108:2
68:24 71:18,20	28:15,22 34:6	103:19	97:12,15	role 99:22
76:14	37:1 41:24,25	responded 98:1	100:14 104:1	roll 30:16
reported 11:22	48:25 51:5 53:7	Respondent	105:18 106:4	rolling 103:14
20:10	53:9,17 54:8,10	11:15 63:15	108:13 109:17	RPM 52:4
Reporter 111:7,8	54:22 55:1,5,11	Respondents	river 19:3	RPR 11:22
	l	l	I	I

	1	1	1	1
rule 21:18,24	41:11,14 50:12	screen 109:21	sentence 58:1,8	85:16 101:9
22:2,5,24 24:17	59:17 69:6	screwed 51:22	58:20,23 103:3	102:7 106:5
24:18,23,24	90:16,23 102:8	screws 51:21	separate 22:1	single 21:7 81:23
25:2 27:7,8,10	109:12	seal 111:17	99:1	singular 17:25
36:2 40:3,5,12	ruling 27:18	second 27:14	separately 21:23	sinker 102:6
40:17,22 41:1,3	Russ 15:16 61:18	28:12 33:1	99:2	sir 104:2
41:6,11 42:2,11	Russell 12:11	36:16 44:13	September 11:7	sit 49:4
42:12,13,16,19		57:9 62:6 64:1	48:21 110:2	site 109:23
42:23 45:14,15	S	70:5 72:12	serves 63:11	situation 27:18
48:11,18 49:15	s 11:18,22 12:1	80:16,20 81:3	Service 11:1 12:2	106:2,3,10
49:20 50:13,15	13:1 14:1 109:7	83:22 105:3	12:4 15:4 94:22	109:1
50:21,24 51:1	111:7,21	Secondly 64:20	104:12	situations 102:13
53:13,23 55:11	safe 30:7	104:18	Services 11:22	size 19:15
55:19,20,21	sake 42:6	second-guess	session 34:2	slightly 99:11
56:4 59:14	sales 29:15 73:16	49:5 83:10	80:13,17	small 74:23
67:20 68:1,3,4	satisfactory 84:9	Secretary 55:16	set 31:25 40:24	81:19
68:7,17 69:19	satisfied 81:13	55:18 56:3,7,9	41:1 44:1	smaller 60:12
69:20 70:1,2,8	satisfies 100:10	56:17,20,25	111:11,14,16	solar 17:13,17
70:15,18,19,23	satisfy 17:14	section 55:19	Sets 41:12	21:9,16 33:1,13
70:25 71:4,8	28:15 29:18	65:9 68:5 72:8	shed 56:24	34:8 60:6,8,13
78:24 98:20,23	61:25 63:7	72:16 76:16	sheet 111:11	76:11,15 81:11
98:23,25,25	64:14 65:2 84:3	77:7,23 78:9,18	shelf 108:10,11	84:1,6 85:10,17
99:3,5,8,9,14	100:5	81:10,16,22	short 50:5 108:19	88:12 93:6,21
102:10,14,17	satisfying 30:25	82:5,14,20,23	Shorthand 111:7	93:22 94:5,10
102:19,20,22	save 42:11,12	83:24 84:7,12	short-stop	96:21 100:22
102:24 104:9	saying 22:17	85:2 89:9 92:21	106:21	107:7
106:15,17,19	36:22 45:20	93:1 96:16,18	shout 19:21	sold 32:14 58:3
rules 22:22 25:16	52:18 98:22	107:1,6,11	show 42:11 64:21	58:15 92:16
25:19 26:5	101:5	sections 55:17,19	79:7 84:22	93:2 100:4
27:20,25 28:2,5	says 17:23 19:25	80:17 94:19	102:14	solely 64:6 75:12
39:8 41:17	20:8,16,25 21:5	see 16:13 33:7	shown 19:23	sorry 23:21 29:9
47:19,21 48:5	21:8 22:7 23:18	51:20,21 52:3	62:17 82:1	29:11 39:19
49:9,17 50:1,2	25:5 28:16 29:2	68:16 75:20	shows 40:24	sorts 105:13
50:6,8 51:4	32:15 33:24	78:6 103:4	shrink 37:19	sought 77:7
52:25 53:1,18	34:7 35:21 39:6	seeing 103:17	signed 80:19,20	source 58:5,21
55:13 57:21	39:22 42:16	seek 50:15 76:25	significance	59:3 92:17
59:7,18 60:4,23	49:20 52:5	seeking 63:3	37:10	sourced 92:24
60:24 67:13	55:20 58:2,20	77:10,22	significant 72:4	sources 90:2
70:12 74:17,19	58:24 72:8,11	select 53:10	75:20	sourcing 26:11
90:10,12,15	72:12 79:15,17	self-generated	silent 40:6	38:5 40:6 55:11
94:21 99:2,11	89:18 95:15	58:5 92:17	similar 75:9	55:15 57:15,19
99:19 104:11	96:15 99:20	sells 73:14	simple 77:16	57:23 59:18,22
109:9	100:2,16,17	Senator 56:6	simply 23:8 26:7	92:12
rule-making	101:25 107:6	sense 18:16,19	42:17 52:18	Southwest 105:3
25:9 26:12,16	107:25 108:7,9	30:3 41:7 89:5	53:21 54:9	speak 67:10
26:22 27:12	scatter 19:10	89:12	57:25 58:9	special 37:4,16
38:22 41:4,10	scope 81:23	sent 56:5	69:21 77:2	37:21,24 82:6
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

	_	_	_	_
82:10,12 84:15	69:10 72:1,10	28:4,7,8,16,19	80:12,15,23,24	98:11
specific 46:8 52:1	72:17 73:19	29:1,2,7,17,18	81:5,7,8 87:20	substantive
62:24 77:22	76:4,14 78:11	30:1,6,16 31:19	89:10 91:24	33:21 59:19,24
79:4,21,21	81:12 83:18	32:15 33:5,7	94:15 95:1,16	101:18,21
83:20 100:19	84:11 89:25	34:23 35:8	96:7,25 104:15	subtle 89:19
102:13	91:6,9,13 92:19	36:10 37:7 40:7	statute's 30:20	successful 86:20
specifically 21:20	92:25 93:23	40:12,16,25	statutory 35:19	suggesting 71:4
39:2 47:13,24	94:21 95:23	41:1 42:3,8,17	36:17 39:21	suggests 53:24
48:4,23 53:25	100:10 107:9	42:21 45:15	66:20 67:13	94:18 105:18
74:21 75:14	108:22 109:5,9	46:4 47:13 49:7	76:9 85:24	suit 38:8 39:13
96:21 107:5,25	standards 31:1	51:6,7 52:16,24	87:19	77:9
108:9 109:13	47:13 54:18	53:2,7,9,14,18	stenotype 111:12	Suite 11:23 12:16
109:13	59:9 65:24 68:9	53:23,24 54:7	step 23:12 43:12	12:19 13:4
specifications	69:9 72:6 103:7	54:10,22,23	STEPHEN 11:19	14:22 15:24
51:25	106:13	57:17,21 58:2	Stoll 11:19 14:10	sum 18:20 20:11
specificity 91:19	start 14:15 17:1	58:23 59:5,11	14:11 43:6,9	21:2 23:10 24:6
specifies 67:21	30:8 31:22,23	60:4,20,22	61:6	42:25
specter 101:22	31:24 53:19	66:16 72:22	stop 28:11 103:3	summarizing
spend 33:19	108:3	73:22,25 74:1,2	storage 25:25	97:2
splitting 100:18	started 14:3,7	74:12,13 75:6,8	48:7 49:23 51:9	summary 14:5
sponsored 60:15	73:10,11	75:9,12,17 76:1	stream 19:6	16:19 43:25
ss 111:4	starting 30:16	76:7,16,22	Street 12:5,9,16	61:23 62:1,1,14
St 12:20 13:8	88:18	77:10 79:8,18	12:19 14:22	62:22,23 63:3,6
14:8,22 15:14	state 11:1 37:25	79:21 80:5,8,22	15:24	63:18 64:12,17
Staff 12:2 14:25	44:20 55:16,18	80:23 81:3,18	strictly 25:2	84:19 85:14
15:3 30:15 50:9	56:3,7,9,17,20	81:19 82:6,10	35:18	86:23 100:14
59:6 87:3,11,24	58:6 61:24	82:11,15,18,21	strike 26:2	101:15,20
88:1,4,19 90:1	92:18 111:3,9	82:25 83:3,21	subject 27:11	summation
93:24 94:18	stated 59:16	84:15 85:16,17	37:1 38:5,22	16:15
97:4,9 100:17	62:12 63:14	85:18 87:25	41:7 79:18,20	support 60:2
102:2,4 105:16	65:14 77:2	88:1,2,22,25	79:24 95:19	65:4 67:14 74:6
108:16,21,24	statement 16:5	89:7,18,20	102:15	75:6 86:24,24
109:4	85:9 101:4	91:14,16,17,18	subjective 73:23	supported 94:20
Staff's 25:22	states 48:18	92:2 94:1,8,11	98:6	supposed 102:23
89:3 97:2	54:16 68:17	95:18 96:20	subjectively	Supreme 39:25
stages 38:10	98:10 100:4,5	97:9 98:5,8	45:24	80:9
stakeholder	State's 56:25	99:20 101:2,2	submit 39:8	sure 14:8 19:8,9
25:21 90:9	station 24:15	101:14,25	submits 81:6	45:12,21 56:1,9
stakeholders	statue 82:12	102:12 103:2,4	submitted 20:24	57:10 86:13
26:1	statute 17:15,20	105:8,11,14	39:3 65:3,6	97:25
stand 27:10	17:23 18:8	107:4,12 108:3	submitting 40:4	susceptible 22:9
57:10	19:14,18 21:8	108:9 109:2	subsection 68:5	22:12,15,18
standard 17:12	21:10 22:17,21	statutes 35:2,4	72:8	46:9 47:6
30:7,9,12 31:25	22:23,23 23:1,7	35:13 36:20	subsequent	suspect 57:7
44:8 48:25 55:5	23:8,9,18,18,19	50:19 55:20	55:14	suspend 40:2
58:24 65:11,24	23:23 24:1,5,9	67:5,7 78:12	subsidy 93:20	Swearengen
66:7 67:24	25:4 27:6,24	79:13,16,23,25	substantiated	12:12
L	ı	ı	ı	ı

synonymous	thing 20:15,21	108:1 111:12	40:10 42:18	urged 67:15	
20:17 98:18	26:18 42:17	times 90:10,11	46:4 63:2 68:16	69:14,21 70:20	
system 93:21	64:17 98:2,19	104:20	69:15 72:8 73:9	use 28:13 31:4	
systems 94:10	99:3 105:15	timing 56:23	80:8,12,17,24	46:24 69:8	
	109:10	57:7 91:16 96:8	81:1,4,6 90:22	89:22,24 91:4,8	
	things 56:10,19	today 17:5 33:20	94:15,18 96:7	91:21,21 92:22	
tailor 63:16	56:20 72:8 73:6	45:19 61:19	99:1,10 108:19	93:2 96:24 97:7	
take 19:24 25:1	87:10 90:22	68:22 69:5	109:18	107:22 108:4	
40:20 57:16	91:17 105:13	84:18 90:18	type 19:3 63:17	uses 92:21 94:2	
87:24 96:2,4	think 19:18 22:5	Tom 15:12 43:17	88:14	usual 89:12	
106:19 108:22	25:3 28:7 29:10	top 52:3 84:2		usually 41:4	
taken 46:22 80:3	36:2 42:22 74:8	topic 54:21	U	utilities 28:18	
89:11	75:19 85:15,23	tops 97:20	unacceptable	30:1,11 31:21	
talk 19:2 93:12	86:19 96:2,10	total 18:20 19:25	33:18	32:9 34:7 36:25	
95:8,11	97:25 98:16	21:2 23:10,10	unbundled 32:10	37:1,6 38:17	
talking 88:12	102:7 103:24	42:25 52:18	32:20,22 59:9	40:10 59:8 69:8	
95:4	104:9,10 105:9	88:23 93:17	unconscionable	72:21 76:2	
tariffs 33:14	105:18 109:2	track 54:1,3	82:6	82:17 83:24	
101:6	third 17:12 32:25	tracking 20:7	unconstitutional	84:1,8 86:18	
technical 89:6,8	44:17	53:11	37:25 39:12	87:12,24 91:10	
89:12,14,18,19	Thomas 13:6	trade 32:10	76:17 82:13	92:13,22 97:10	
89:22	Thompson 12:3	trading 32:19	underly 63:13	100:3,5 102:3,6	
technology 48:4	15:3	53:11	understand 74:9	105:16 107:21	
93:16	thoroughly 88:7	transcribed	102:2,4	109:7	
tell 102:18	thought 28:3	109:20 111:13	understanding	utility 29:22	
104:17	thousand 105:10	transcript 11:3	46:21	32:16 37:8	
Ten 97:20	three 16:17,24	41:23	understood	58:10,17,24	
tens 60:6	28:17 30:2	transparent 38:1	70:14 89:7,14	81:12,20 83:16	
term 24:3 52:12	33:20 44:8 53:8	trial 65:4	undisputed	88:4 92:18 93:3	
70:19 89:17	53:15,20 55:1	Tribunal 62:24	62:11 64:18	94:8	
terms 89:6 92:12	56:10,19,19,23	63:1,12	unequivocably	utility's 29:15	
test 84:13	62:12,19 64:4	true 32:11 54:9	48:18	30:14 43:24	
testimony 20:16	64:10 72:14	57:11 104:13	unimportant	utilizes 54:13	
65:5,6 98:11	77:8 83:13	Truman 11:23	63:23	Utilizing 68:11	
th 94:14	108:1	truncate 62:25	union 11:13	utterly 27:19	
thank 15:6 17:7	three-year	63:10	32:17	U.S 90:3,4,5	
19:19 28:11,12	108:10	try 51:12,14 87:9	unit 45:17 46:8	0.5 50.5,4,5	
36:6 43:11,16	threshold 45:7	87:13	47:4,23 51:21	$\overline{\mathbf{v}}$	
57:12 61:1,9,12	tied 32:5	87:13 trying 19:2 27:1	52:1,2,14,23,25	$\overline{\mathbf{v}}$ 40:1	
86:4 87:2,6		• 0	units 45:2,6,17	valid 101:19	
97:12,14 104:1	till 100:7	33:15 42:11	49:10	valid 101.19 validity 39:1	
105:21 108:11	time 18:24 26:4,9	98:21	unlawful 71:1	81:22	
103.21 108.11	33:19 40:22	turbine 21:2,7	76:18	various 14:4	
108.13 109.13	42:6 56:13	turbines 46:14	unrelated 44:18	81:21	
theory 57:19	63:25 71:10	turn 65:12	unused 28:16	verify 54:1	
•	77:5 82:15	two 22:1,15,18		, ,	
89:24 Thould 26:12	91:15 96:6	23:2,3,13 24:1	53:8 54:6,25	verifying 49:9	
They'd 36:13	97:24 103:20	24:4 36:20 40:5	72:13	53:11	
		l			

versus 74:5 77:12	48:14 49:24	93:11	year's 27:4	127 20:3
80:10 94:22	51:10	wondering 18:24	yield 43:3	13,800 52:5
104:8 105:1	way 24:10 27:24	Woodruff 11:17	-	134 20:10
vest 70:10	28:3 35:14	14:2,13,24 15:7	#	14 90:10,10,10
vexed 38:5	75:25 79:21	15:11,15,20	#0538 111:8,21	142 96:13,19
viable 65:1	80:5 81:18 97:9	16:1 17:6,11		15 18:2 37:9
107:18,25	106:4,8	18:22 19:19	1	93:17
view 53:2 78:16	ways 44:9 107:24	43:5,11 51:14	1 19:25 29:3	16 18:5 20:3,11
78:17 79:23	108:9	61:3,11,13	44:15 48:22	18 112:4
109:21	WD-74896 94:23	78:15,21 85:8	49:12 50:23	19 68:19
violated 72:1	web 109:22,23	85:20 86:3,5	52:20 65:12,18	1901 13:7 15:13
76:14	weight 87:23	87:2 97:12,15	72:4 84:20	1991 80:13
violations 27:6	went 25:25 40:10	97:21 104:1	88:10 102:1	
40:16	weren't 109:19	105:20,22	107:17	2
violative 35:6	West 93:8	108:13,16	1st 32:1 72:3,19	2 53:3 58:12
visual 51:12	Western 33:9,11	109:16	1.090 89:9	71:24,25 72:8
void 76:22 88:13	36:8 59:15	word 54:6 94:3	10 17:24 18:3,7	84:20
94:17 100:18	94:24 103:18	worded 37:8	18:11,15,17	20th 37:9 81:12
voids 96:9	we'll 16:25 43:12	wording 24:1	22:7 23:9,19	83:17 93:14
volts 52:5	61:13	words 39:5 45:25	24:6,8 42:25	200 12:5,9 18:11
Volume 11:8	we're 14:3,3,15	46:23 67:7	44:24 45:7	200021 84:4
voluntary 54:12	16:2 23:5 36:22	87:25 88:23	47:22 48:9,15	2005 73:10
54:14,18	38:4,19 39:5	89:6,10,12,19	48:19 49:9,17	2007 54:13,15
voted 55:10	42:10 100:18	89:21 91:25	49:25 51:3,11	2008 28:14 30:6
75:23 105:11	101:9 105:18	work 19:17	52:24 66:12,22	30:21,22 34:1
voter 89:23 95:25	we've 14:8 60:13	102:3,4 109:6	67:22 96:14	44:15 53:6
voters 36:12,12	60:15 70:25	working 17:13	104:7	73:11 95:9 96:1
75:22 105:10	106:1	30:18	100 18:13	2009 37:9 53:12
105:11	WHEREOF	wrecks 32:7	101 12:16 15:24	54:2,3 81:13
voting 36:12,13	111:16	writ 40:22	102 21:7	83:17 90:25
vs 11:12	Williams 12:3	wrong 77:3	102.3 21:5	93:15
	15:2		1030 95:25	2010 28:14 32:1
$oldsymbol{ ext{W}}$	wind 20:22 21:1	X	1040 96:12	44:16 92:7,9
W 11:23	21:2,7 24:15	X 112:2	1045 95:24 96:5	2011 28:23 30:2
want 14:7 21:13	46:13,14 60:14		103:18,19	30:4,9,11,17,17
21:14 22:25	73:10 100:1	Y	105 112:10	31:2,7,11,13,16
33:21 59:25	windmills 19:5	year 17:12 29:15	1050 34:4,5,7	31:17 41:24
98:2,20 102:3,4	wire 19:16	29:19,23,24	36:23,23 37:3	44:7 48:21
108:21	withdrawing	41:24 58:10,17	96:3,6,8,9,12	53:25 54:4,6
wanted 27:15,16	55:15 56:16	65:15 91:8 92:5	100:17 101:1	58:13 60:10
59:18 86:12	withdrawn 55:17	92:9,11 103:9	101:13,18	65:13,15,24
102:7,9	57:24	103:15	103:21	68:23 71:18,19
wants 109:5	withstanding	years 19:1 28:17	106 112:11	72:3,4,19,22
wasn't 38:14	57:22 93:13	30:2 53:8,15,20	109 112:12	76:13 91:12
96:3,4	witness 98:12	55:1 58:13	111 112:14	92:7 93:11
waste 63:25	111:16	72:14 77:8	12 11:7 110:2	100:8 103:5,13
water 19:5 48:8	WL2118937	91:18 108:1	12:05 110:1	106:13 107:9
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1

107:17,22	393.1050 33:2	65201 13:4
107:17,22	34:1 76:16 77:7	69,000 65:16
2012 21:4 30:4	77:23 78:10,18	
31:17 60:10	78:25 81:10,16	7
71:18 103:13	81:22 82:14,20	7.6 52:8
108:5	82:23 83:14,24	705 12:19 14:21
20121 83:19	84:7,12 85:3	751-4857 12:10
2013 11:7 30:4	88:13 93:12	751-8706 12:6
31:17 58:13	94:17 95:5,5	7600 52:8
108:5 110:2	96:18,22,24	766 105:3
111:17	107:1,6,11	
2014 30:5 107:18	107.1,0,11	8
	4	8 52:5,6
107:19 108:6	4 66:3 93:12 96:1	87 112:7
2021 81:15	107:2	88 112:8
205 13:4		
207 11:23	4th 30:22,24	9
22 98:20 106:2,3	53:12	910 13:4
221 12:16 15:24	44 112:5	9500 52:3
2230 12:8 15:10	460 80:14,19	97-97 39:6
23rd 90:25	471-9973 13:5	98 112:9
231-4181 12:20	5	7011217
26 80:19	5 88:24	
28th 48:21	526.021.8 55:20	
	536 70:4 105:2	
3		
3 55:3 57:19 68:5	106:18	
76:25 79:2	55 96:15	
84:25 88:11	554-2237 13:8	
94:25 107:5	556-6622 12:17	
30th 55:22	56 96:15	
300 21:1	573 11:24 12:6	
31st 44:16 92:7,8	12:10,13,17	
312 12:12 15:18	6	
314 12:20 13:5,8		
3432 11:23	614 12:19 14:22	
360 12:4 15:5	62 21:2 52:4	
386.510 50:18	112:6	
393 82:5	63101 12:20	
393.1025 65:9	14:22	
88:24	63103 13:8 15:14	
393.1030 68:5	635-7166 12:13	
72:8 95:23	636-7551 11:24	
96:20	65 21:2	
393.1030.1 92:14	65102 12:5,9,13	
393.1040 96:22	12:16 15:5,10	
393.1045 95:4,5,8	15:19,25	
	CE100 11 00	
95:22	65109 11:23	