1	BEFORE THE STATE OF INDIANA ENVIRONMENTAL RULES BOARD
2	ENVIRONMENTAL ROLLS BOARD
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5	PUBLIC MEETING OF APRIL 12, 2017
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9	PROCEEDINGS
10	before the Indiana Environmental Rules Board,
11	Beverly Gard, Chairman, taken before me, Lindy L.
12	Meyer, Jr., a Notary Public in and for the State
13	of Indiana, County of Shelby, at the Indiana
14	Government Center South, Conference Center,
15	Room A, 402 West Washington Street, Indianapolis,
16	Indiana, on Wednesday, April 12, 2017 at 1:31
17	o'clock p.m.
18	
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20	
21	William F. Daniels, RPR/CP CM d/b/a
22	ACCURATE REPORTING OF INDIANA 12922 Brighton Avenue
23	Carmel, Indiana 46032 (317) 848-0088

1 APPEARANCES: 2 BOARD MEMBERS: Beverly Gard, Chairman 3 Gary Powdrill Dr. Ted Niemiec Joanne Alexandrovich Ken Rulon William Etzler Gail Boydston Calvin Davidson Mike Mettler, Proxy, Department of Health Cameron Clark, Proxy, Department of 8 Natural Resources 9 Devin Hillsdon-Smith, Proxy, Indiana Economic **Development Corporation** 10 Jeffrey Cummins, Proxy, Lieutenant Governor 11 Bruno Pigott (nonvoting) 12 **IDEM STAFF MEMBERS:** 13 Nancy King Keith Baugues 14 Martha Clark Mettler 15 Samantha DeWester Brian Rockensuess Jeff Sewell Susan Bem Chris Pedersen 17 Keelyn Walsh 18 Lauren Aguilar 19 PUBLIC SPEAKERS: 20 None 21

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1	1:31 o'clock p.m. April 12, 2017
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3	CHAIRMAN GARD: Thank you. Good
4	afternoon. It's nice to see everyone here. It's
5	been quite a while since we've gotten together.
6	The Chair sees a quorum, so I will call the
7	April 12th, 2017 meeting of the Indiana
8	Environmental Rules Board to order. We have a
9	new member with us today, Jeffrey Cummins, who's
10	the proxy for the Lieutenant Governor.
11	So, welcome, Jeffrey.
12	MR. CUMMINS: Thank you.
13	CHAIRMAN GARD: We're glad to have
14	you.
15	MR. CUMMINS: Thank you.
16	CHAIRMAN GARD: Our first order of
17	business today is approval of the summary of
18	minutes for the November 9th, 2016 Board meeting
19	Are there any additions or corrections to the
20	summary as presented?
21	(No response.)
22	CHAIRMAN GARD: If not, do I hear a
23	motion to accept the minutes as presented?

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1 MR. POWDRILL: So moved.
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- 2 DR. NIEMIEC: Second.
- 3 CHAIRMAN GARD: All in favor, say
- 4 aye.
- 5 MR. HILLSDON-SMITH: Aye.
- 6 DR. NIEMIEC: Aye.
- 7 DR. ALEXANDROVICH: Aye.
- 8 MS. BOYDSTON: Aye.
- 9 MR. POWDRILL: Aye.
- 10 MR. CLARK: Aye.
- 11 MR. METTLER: Aye.
- MR. DAVIDSON: Aye.
- 13 MR. CUMMINS: Aye.
- 14 MR. RULON: Aye.
- MR. ETZLER: Aye.
- 16 CHAIRMAN GARD: Aye. All opposed,
- 17 nay.
- 18 (No response.)
- 19 CHAIRMAN GARD: Okay. The minutes
- 20 are approved.
- 21 Since our last meeting, we have a new
- 22 Commissioner, Comm. Bruno Pigott, no stranger to
- 23 us, but welcome. We're glad --

- 1 COMM. PIGOTT: Thank you.
- 2 CHAIRMAN GARD: -- you're here. So,
- 3 you have a report.
- 4 COMM. PIGOTT: Thank you, Madam
- 5 Chair. Thank you to the whole group. It's great
- 6 to be able to work with you folks. I can't tell
- 7 you how much I appreciate your guidance and
- 8 friendship and the work we've done together, and
- 9 I look forward to doing it in the future. I did
- 10 want to say that, Mr. Etzler, just in case you
- 11 need it, I brought you an extra tie.
- 12 (Laughter.)
- MR. ETZLER: There's a story behind
- 14 that.
- 15 COMM. PIGOTT: I know that
- 16 Mr. Mettler and Mr. Clark both have an exemption
- 17 to the tie rule, and if you need it, I can give
- 18 it to you at the break.
- But you'll probably be more interested in
- 20 what we're doing at IDEM, and in terms of my
- 21 report, I wanted to let you know first, as the
- 22 new Commissioner, we've been building a new set
- 23 of folks in our senior staff, and I'm really

- 1 proud to help introduce some of those folks to
- 2 you who will be working and have been working
- 3 with you for quite some time.
- 4 Nancy King is our General Counsel. Nancy,
- 5 if you want to stand up and wave. I know
- 6 everybody knows Nancy. I appreciate the work
- 7 Nancy has done for decades.
- 8 Our Office of Air Quality is still run by
- 9 Keith Baugues, who is sitting in the Bermuda pink
- 10 shirt in the audience.
- 11 Martha Clark Mettler is still our Office
- 12 of Water Quality Assistant Commissioner.
- Our Office of Land Quality, I don't see
- 14 Peggy Dorsey here, but Peggy is our Assistant
- 15 Commissioner in the Office of Land Quality.
- 16 Our Office of Program Support is still
- 17 being run by Samantha DeWester.
- 18 In terms of our Chief of Staff, Brian
- 19 Rockensuess is serving as our Chief of Staff, and
- 20 Brian, do you want to stand up and say hello?
- 21 MR. ROCKENSUESS: Hello.
- 22 COMM. PIGOTT: Brian is a great fit,
- 23 and is extremely energetic and tires me out at

1 the end of the day, and is doing a great job for

- 2 us.
- 3 Julia Wickard, I'm extremely proud to
- 4 announce, has joined us as our agricultural and
- 5 legislative person, and she's going to do a great
- 6 job working with us.
- 7 And who else am I missing? I think that's
- 8 it. This is the senior staff of IDEM, the group
- 9 that you all can feel free to go to in the case
- 10 of needing assistance or any kind of question
- 11 that can be answered. I'm really proud to be
- 12 working with a group of people who are much
- 13 smarter than I am and will provide great counsel
- 14 and do good work for the State of Indiana.
- 15 I also want to quickly indicate that, as
- 16 you probably remember, the CCR Solid Waste
- 17 Management Plan that we've talked about at this
- 18 Board was adopted by IDEM on February 23rd, 2017,
- 19 and EPA has approved that on March 7th, so that's
- 20 a nice little victory for us and we're moving
- 21 forward with that.
- And with that, I can take any questions or
- 23 any concerns you may have, and I look forward to

- 1 working with you guys in the future.
- 2 CHAIRMAN GARD: Any questions for the
- 3 Commissioner?
- 4 (No response.)
- 5 CHAIRMAN GARD: Okay. Thank you.
- 6 COMM. PIGOTT: Thank you.
- 7 CHAIRMAN GARD: Chris Pedersen's
- 8 going to give us an update on rulemaking.
- 9 MS. PEDERSEN: Good afternoon. I'm
- 10 Chris Pederson, with the Rules Development
- 11 Branchy of the Office of Legal Counsel.
- One thing I wanted to mention, just so
- 13 you're hopefully already aware of it, in your
- 14 folder today you received a copy of the emergency
- 15 rule that's going to be presented to you later
- 16 today. I just wanted to make sure that you're
- 17 aware that that is the version that you'll be
- 18 acting upon. It's been revised. The original
- 19 emergency rule did not include a certain federal
- 20 date, but that was published last Friday so we
- 21 were able to update it and get you that, and I
- 22 just wanted to make sure that you're aware of
- 23 that.

1 As far as upcoming rules, we have three

- 2 rules that could be ready for preliminary
- 3 adoption in July, so I'd like to kind of briefly
- 4 describe those to you. The first one is a rule
- 5 on outdoor hydronic heaters. Indiana's Outdoor
- 6 Hydronic Heater Rule was established in 2011.
- 7 Since then, U.S. EPA issued a new federal
- 8 rule in 2015 that applies to the installation of
- 9 the outdoor hydronic heaters that are currently
- 10 regulated in the state rule. So, this rulemaking
- 11 will update the state rule to include the 2015
- 12 federal requirements. The draft amendments that
- 13 we'll be proposing do not include any new
- 14 requirements beyond those that are currently in
- 15 effect in the federal rule, and do retain certain
- 16 state requirements that are already in the rule.
- 17 A second rule that we are hopefully going
- 18 to be bringing to you at the next meeting, NOx
- 19 emissions for large effected units, large
- 20 affected units is also sometimes referred to as
- 21 non-EGU's, or nonelectric generating units. This
- 22 rulemaking is actually related to the Cross-State
- 23 Air Pollution Rule, or CSAPR Rule, that is going

1 to be presented to you for preliminary adoption

- 2 today.
- 3 The CSAPR Rule placed the Clean Air
- 4 Interstate Rule for electric generating units at
- 5 power plants. The term large affected units
- 6 includes large industrial fossil-fuel-fired
- 7 boilers and electric generating units that are
- 8 not at power plants, and that were covered under
- 9 CAIR but that are not covered under the CSAPR.
- 10 So, this rulemaking basically is taking
- 11 that subset of units that had been regulated
- 12 under CAIR that will not be under CSAPR and
- 13 basically putting them in their own rule so that
- 14 they maintain certain requirements. They do --
- 15 these large affected units are still subject to
- 16 federal NOx monitoring requirements during the
- 17 ozone season, and so those requirements that
- 18 currently exist in the CAIR Rule were moved out
- 19 and put into another rule so that they will
- 20 maintain coverage.
- 21 The third rule that may be ready is
- 22 Volatile Organic Liquid Storage Tanks, and for
- 23 this rule, a source had requested a rule revision

- 1 to allow the use of an alternative inspection
- 2 method for large storage tanks that hold volatile
- 3 organic liquids. And these tanks are generally
- 4 very large and contain petroleum products that
- 5 have the potential to release volatile organic
- 6 compounds, or VOC's, to the atmosphere during the
- 7 filling and emptying process.
- 8 The rulemaking will allow the affected
- 9 sources to inspect the tank while they're still
- 10 filled instead of having to empty the tank and
- 11 then degas it and then refill it. This will
- 12 reduce the downtime and the material costs for
- 13 the source, and it also will minimize VOC
- 14 emissions that have been caused by the emptying
- 15 of gas and then refilling. The current rule only
- 16 applies in Clark, Floyd, Lake and Porter
- 17 Counties, based on former ozone nonattainment
- 18 status, and so those are the only areas that will
- 19 be affected by the change.
- In addition to those three rules, we would
- 21 anticipate that if the Cross-State Air Pollution
- 22 Rule is preliminarily adopted today, it could be
- 23 ready for final adoption in July, and we would

- 1 anticipate bringing the emergency rule before you
- 2 today back again in July.
- 3 And that's it.
- 4 CHAIRMAN GARD: Any questions for
- 5 Chris?
- 6 (No response.)
- 7 CHAIRMAN GARD: Thank you, Chris.
- 8 Brian Rockensuess for a legislative
- 9 update.
- 10 MR. ROCKENSUESS: Thank you, Chairman
- 11 Gard, members of the Board. My name is Brian
- 12 Rockensuess.
- 13 The session's still going on, so some of
- 14 these still could change. Of the bills that are
- 15 still alive that we are tracking -- there are
- 16 five of them -- I'm going to start with the House
- 17 Bill 1230. It had to do with the CCR area that
- 18 Bruno already spoke about. Part of what EPA
- 19 wanted us to do to finish our solid waste
- 20 management plan was address some deficiencies
- 21 they saw in the beneficial use statute for coal
- 22 combustion residuals, particularly basic road
- 23 construction and structural fill.

- 1 So, what the House Bill 1230 did is
- 2 authorize this Board to write rules for utilities
- 3 to address those discrepancies that EPA found.
- 4 It leaves those -- I think there were three --
- 5 uses in the statute for companies that aren't
- 6 utilities to still be able to use those.
- 7 Another bill currently moving is House
- 8 Bill 1344. This is the East Chicago Lead and
- 9 Arsenic Bill. It was heavily amended a couple of
- 10 times. The crux of the bill now is to -- it
- 11 defines "Superfund." It defines -- there's a
- 12 statement in the bill that says IDEM shall work
- 13 with EPA in cleaning up this property. And then
- 14 finally, it has a provision that IDEM will do a
- 15 lead and copper rule test in the City of East
- 16 Chicago.
- 17 CHAIRMAN GARD: Are these bills going
- 18 to conference?
- MR. ROCKENSUESS: Right now, the only
- 20 bill that I know of that is going to conference
- 21 that we're following is the next bill I'm going
- 22 to talk about.
- 23 CHAIRMAN GARD: Okay.

- 1 MR. ROCKENSUESS: So, that's IDEM's
- 2 omnibus. That's our yearly cleanup bill. It's
- 3 House Bill 1495. It has a number of items in the
- 4 bill. It allows a designee for the Recycling
- 5 Market Development Board, it allows more people
- 6 to compost without falling under our
- 7 registration, it changed dates with the e-waste
- 8 and e-cycle program, it made a technical
- 9 correction for the Excess Liability Trust Fund.
- We also allowed for tank owners to be able
- 11 to pay their back fees before us giving them a
- 12 penalty. And then it also eliminated a provision
- 13 in the regional sewer district statute that a
- 14 facility could -- their contracts with local
- 15 governments or other companies were subject to
- 16 IDEM's approval, so we got rid of that, so we
- 17 don't want to have any part of that.
- 18 That is in conference. The conference
- 19 actually met today. There was a line put in in
- 20 the Senate Environmental Committee that upset
- 21 some of the underground storage tank
- 22 environmental consultants, and so that line was
- 23 taken out, and that was the Conference Committee.

- 1 The -- another bill we're watching is
- 2 Sen. Charbonneau's Senate Bill 416. The reason
- 3 we're watching this bill is it assumed Senate
- 4 Bill 511, which had a line in it for IDEM that
- 5 said first, IDEM cannot write rules -- or the
- 6 Board can write rules, should we need to, for
- 7 lead and copper reasons.
- 8 And then secondly, if you're going to
- 9 switch a water source -- a utility, if you're
- 10 going to switch a water source, you have to test
- 11 for contaminants before hooking on. This is to
- 12 preclude any kind of Flint situation from
- 13 happening in Indiana.
- And then finally, we have Senate Bill 421.
- 15 That's the Above-Ground Storage Tank Bill. The
- 16 impetus of that bill came from the advisory group
- 17 who put together the bill. It has five
- 18 provisions. It removes the reporting requirement
- 19 to IDEM for above-ground storage tanks, it
- 20 removes the rulemaking requirements for the
- 21 Board, it allows public water systems to gather
- 22 information from potential sources to develop
- 23 their plans, it asks the Legislative Council to

- 1 study ways that public water systems can retrieve
- 2 this information in one location. That's it.
- 3 The last point was it does not repeal the SD
- 4 statute.
- 5 So, that's all I have. I'd be happy to
- 6 answer any questions.
- 7 CHAIRMAN GARD: Okay. Any questions
- 8 for Brian?
- 9 (No response.)
- 10 MR. ROCKENSUESS: Thank you.
- 11 CHAIRMAN GARD: Thank you.
- Nancy, are you going to give the update on
- 13 the veto override for the No More Stringent Than?
- MS. KING: Yes.
- 15 CHAIRMAN GARD: Okay.
- MS. KING: I want to speak to you
- 17 briefly about the No More Stringent Than bill
- 18 that was passed last year, and Governor Pence
- 19 vetoed that bill, as you recall. That bill
- 20 was -- the veto was overridden early in the
- 21 session. The law will now become effective
- 22 July 1 of this year, so I wanted to just briefly
- 23 go over what that bill does.

- 1 It does not preclude us from doing rules
- 2 more stringent. That is a common misconception,
- 3 and based on many years of similar type
- 4 legislation going through. The bill provides
- 5 that before July 1 of each year, IDEM must
- 6 provide a report on the following: Any proposed
- 7 rule, any adopted rule, any operating policy that
- 8 has been instituted or changed by IDEM, and any
- 9 nonrule policy document that has been proposed or
- 10 put into effect within the previous year.
- So, based on the effective date of the
- 12 rule, our first time frame for reporting will be
- 13 from July 1, 2017 to June 30th of 2018, and that
- 14 will be submitted on June 30th, 2018 to
- 15 Legislative Services. The report -- we send the
- 16 report to Legislative Services. Legislative
- 17 Services has to provide that to the Legislative
- 18 Council by September 1st of that same year.
- 19 The bill requires that any second notice
- 20 of rulemaking under our 13-14-9-4 rulemaking
- 21 process that contains proposed language that
- 22 imposes a restriction or requirement more
- 23 stringent than that imposed under federal law

- 1 must be submitted to LSA, who will then present
- 2 the notice to the Legislative Council. This is
- 3 in addition to when we publish our second notice
- 4 of rulemaking, and as you may recall, within that
- 5 second notice, we're required to provide
- 6 information related to any particular provisions
- 7 that may be more stringent, and some basic
- 8 information as to why that is.
- 9 If we have rules that are -- there are
- 10 certain aspects of them that will be considered
- 11 more stringent than federal law, then we also
- 12 have to send separately a notice to the executive
- 13 director, I believe, of Legislative Services, and
- 14 then they submit that to the Legislative Council,
- 15 just as sort of a heads-up this has happened.
- Again, we are not precluded from moving
- 17 forward on that particular rulemaking. It
- 18 doesn't prevent the rule from moving forward
- 19 through the promulgation process, but the rule
- 20 does not become effective until the adjournment
- 21 of the regular session of the General Assembly
- 22 that begins after the Department provides the
- 23 notice.

- 1 Presumably this provides the legislature
- 2 time to deliberate on the wisdom of adopting more
- 3 stringent standards, so timing may occasionally
- 4 be an issue, but as you know, rulemakings
- 5 generally take a fair amount of time, and if
- 6 we're going to be doing something that is not
- 7 specifically provided for or directed by the
- 8 state legislature and there are more stringent
- 9 requirements, those are the kinds of rules we
- 10 often have more groups for than anything else.
- 11 So, timing -- you know, we have our own
- 12 timing on that, but that's essentially what the
- 13 requirement is, that the legislature, until the
- 14 regular session is over with, we -- those rules
- 15 don't become effective. So, the effective date
- 16 that we normally see after it goes through our
- 17 promulgation process is either a specific date or
- 18 30 days after it's filed with LSA.
- So, as far as what the process will be for
- 20 that, what I anticipate at this point is that the
- 21 Board will basically go through the same
- 22 promulgation process for those rules, and
- 23 realistically, those are very rare, those

- 1 instances where we have oversight by them anyway.
- 2 But in a case where that would happen, those
- 3 rules would go through the regular promulgation
- 4 process.
- 5 I haven't talked to the Attorney General's
- 6 Office at this point in time, but I would assume
- 7 that they would still want to go through the form
- 8 and legality review of the rule, and then I would
- 9 anticipate that process-wise, what would probably
- 10 happen at that point is that the Governor would
- 11 hold off signature until the legislature would be
- 12 out for the next session, and then probably do
- 13 the signing. Again, that's kind of a process
- 14 issue, so it's kind of up to the Governor's
- 15 Office as to how they would like to handle that,
- 16 but presumably that would be the case.
- 17 It does not apply to rules for which we
- 18 have specific authorization from the Indiana
- 19 General Assembly. It's tied to federal
- 20 requirements only and how we implement those in
- 21 our rules. It does not -- also does not prohibit
- 22 the adoption of emergency rules. So, that's
- 23 basically how it relates to rulemaking.

- 1 Again, we're still sort of working out
- 2 how, process-wise, it will work, but that's kind
- 3 of the meat and potatoes of that particular bill.
- 4 I'm happy to try to answer any questions you may
- 5 have about it.
- 6 CHAIRMAN GARD: Okay. I have a
- 7 couple.
- 8 MS. KING: All right.
- 9 CHAIRMAN GARD: Is LSA just a
- 10 pass-through, or --
- 11 MS. KING: Yes.
- 12 CHAIRMAN GARD: -- is LSA required to
- 13 review this and make it --
- MS. KING: They are not required to
- 15 review this. The bill is actually a very short
- 16 and sweet bill, sweet being anyone's guess, but
- 17 it is -- it's not long on detail, so essentially,
- 18 as the administrative arm for the Legislative
- 19 Council, it directs us to send it to the
- 20 executive director of LSA, who then forwards an
- 21 electronic copy -- we're supposed to provide an
- 22 electronic report -- electronic copy to the
- 23 Legislative Council.

- 1 So, presumably, based on the language of
- 2 the bill, it's essentially in their
- 3 administrative function. There's no review by
- 4 LSA, to my knowledge, not laid in out in the
- 5 bill, anyway.
- 6 CHAIRMAN GARD: Okay. Thank you.
- 7 What about the situation that if we needed to do
- 8 something and set a numeric standard for
- 9 something, that there is nothing in federal law
- 10 related to that?
- 11 MS. KING: So --
- 12 CHAIRMAN GARD: What happens?
- MS. KING: -- we're playing "Stump
- 14 Nancy" today; is that it?
- 15 (Laughter.)
- MS. KING: You know what? I don't
- 17 know. They could make an argument either way.
- 18 I, for example, might argue that it's no more
- 19 stringent than federal law because there's not a
- 20 specific aspect of federal law that covers it.
- 21 But it raises a good point, and it's one that I
- 22 have always raised whenever this issue has come
- 23 up.

- 1 A great example of that would be our Great
- 2 Lakes Initiative rulemakings, for those of you
- 3 who may remember the infamous GLI Rules. Those
- 4 are based on a guidance, a giant, long guidance
- 5 that EPA provided, and they said, "Oh, yeah, like
- 6 follow the guidance, do whatever you want, but
- 7 these are the parameters within which you work.
- 8 Oh, and by the way, if we don't like it, we're
- 9 going to overfile on you."
- And that's what they did on a few of our
- 11 specific rules. They said, "Well, that's very
- 12 nice, but we want you to follow this specific --"
- 13 it was actually an amend -- it was some kind of
- 14 like test thing that they had within their actual
- 15 rules, but within the guidance that we were
- 16 supposed to follow, they didn't like how we did a
- 17 specific thing. So, there were a few of those
- 18 rules -- and it was many years ago so I can't
- 19 remember exactly which ones -- that they
- 20 overfiled on and said, "You will follow this
- 21 particular version of the CFR for that specific
- 22 issue."
- So, how that's going to play out, I don't

- 1 honestly know. I think, on the one hand, it
- 2 might be good to provide that information and be
- 3 able to have those conversations, because there
- 4 are a lot of kind of gaps in this particular
- 5 bill. So, I don't know.
- 6 On the other hand, like I said, if it's
- 7 not a party -- if it's not part of a federal
- 8 rule, then it's not more stringent than that
- 9 federal rule is. So, I guess it depends on if
- 10 Bruno feels like rolling the dice that day. I
- 11 don't know.
- 12 (Laughter.)
- MS. KING: I think that those are
- 14 going to be some of the questions that we'll
- 15 probably be talking to you guys about, too. And
- 16 again, as we go through the rulemaking process
- 17 with that second notice, that information is in
- 18 that second notice. So, people who are affected
- 19 by the rule, people who want to comment on the
- 20 rule, that's when they will get to do that, and
- 21 so, we might have some pretty, you know, vigorous
- 22 discussions before the Board with folks who want
- 23 to be part of it.

- 1 And again, those are likely going to be
- 2 rules where we would probably have to have a work
- 3 group anyway, so those issues will be kind of
- 4 hashed out. And so, I'm sure that folks will
- 5 have some views and ideas on how this should be
- 6 presented.
- 7 I certainly don't want to keep anything
- 8 from the Legislative Council in terms of
- 9 information they may want. I don't know how
- 10 they're going to react. It's been a while since
- 11 we've had to provide things to the Legislative
- 12 Council, so they may not be enthralled with
- 13 seeing one of our big, fat rules, but then again,
- 14 I don't know. Was that a very long way to say I
- 15 really don't know?
- 16 (Laughter.)
- MS. KING: But that's pretty much it
- 18 right now.
- 19 CHAIRMAN GARD: Anyone else have
- 20 questions? Yes.
- 21 MR. RULON: An easy question for you,
- 22 then.
- MS. KING: Thank you.

- 1 MR. RULON: So, I -- just in terms of
- 2 public safety, if something came up and we needed
- 3 to do something in terms of this body extremely
- 4 quickly, this doesn't stop us from --
- 5 MS. KING: This does not preclude us
- 6 from emergency rulemakings, the likes of which
- 7 we've done. In many cases, those emergency
- 8 rulemakings, much like the one today, are simply
- 9 an adoption or an incorporation of a federal --
- 10 like a redesignation or something.
- 11 But beyond that, it specifically says -- I
- 12 will read it and make sure that I'm quoting it
- 13 correctly. It does not prevent us from taking
- 14 emergency action under 13-14-10, and that's the
- 15 agency's emergency action statute. So, if some
- 16 particular rule was needed in some kind of an
- 17 emergency situation, we would still be able to do
- 18 that.
- 19 MR. RULON: Okay. Thank you.
- 20 MS. BOYDSTON: So, Nancy, is there
- 21 any reporting or accountability that is imposed
- 22 upon us related to emergency rules?
- MS. KING: Not the way it's written,

- 1 no, no. But one could read it to say -- because
- 2 when we do emergency rules, we are required then
- 3 to go through the regular rulemaking process to
- 4 put those in place.
- 5 So, based on our kind of interesting and
- 6 Byzantine rulemaking process in 13-14-9, there
- 7 are a few kind of glaring gaps in how this is
- 8 written that don't account for those. It's
- 9 written in sort of a common-sense-how-you-would-
- 10 think-about-it way, as opposed to looking at our
- 11 not entirely common-sense rulemaking process.
- 12 So, there are a few of those.
- So, presumably, when we would do the
- 14 regular rulemaking, the emergency rule would
- 15 remain in place, but the second notice itself,
- 16 without -- if there's something that's more
- 17 stringent, then that would have to go over to the
- 18 Legislative Council.
- And it may well be in the situation like
- 20 that that the Legislative Council would, you
- 21 know, recommend that -- and in many cases, the
- 22 legislature may not do anything with these. They
- 23 might just be like, "Yeah, that's very

- 1 interesting," and then at the point at which the
- 2 General Assembly closes for that particular
- 3 session, then those would become effective.
- 4 They're not required to make any affirmative
- 5 statement that these rules are effective, either,
- 6 within this particular bill.
- 7 MS. BOYDSTON: Okay.
- 8 DR. ALEXANDROVICH: So, is there a
- 9 definition for what's more stringent or no more
- 10 stringent?
- 11 MS. KING: Nope, no definitions
- 12 whatsoever.
- 13 CHAIRMAN GARD: Any other questions?
- 14 (No response.)
- 15 CHAIRMAN GARD: Thank you.
- MS. KING: Thank you.
- 17 CHAIRMAN GARD: Today there will be a
- 18 public hearing prior to consideration for final
- 19 adoption of the 2015 Ozone Standard and CAFO and
- 20 CFO Reference Updates. We will also have a
- 21 hearing prior to consideration for preliminary
- 22 adoption of the Cross-State Air Pollution Rule.
- 23 In addition, we also have one emergency rule that

- 1 the Board will be asked to readopt, Lawrenceburg
- 2 Township, Dearborn County Ozone Redesignation.
- 3 The rules being considered at today's
- 4 meeting were included in Board packets and are
- 5 available for public inspection at the North
- 6 Office of Legal Counsel, 13th Floor, Indiana
- 7 Government Center North. The entire Board packet
- 8 is also available for [sic] IDEM's Web site at
- 9 least one week prior to each Board meeting.
- 10 A written transcript of today's meeting
- 11 will be read -- will be made. The transcript and
- 12 any written submissions will be open for public
- 13 inspection at the Office of Legal Counsel. A
- 14 copy of the transcript will be posted on the
- 15 Rules page of the agency Web site when it becomes
- 16 available.
- Will the official reporter of the cause
- 18 please stand, raise your right hand and state
- 19 your name?
- 20 (Reporter sworn.)
- 21 CHAIRMAN GARD: Thank you.
- This is a public hearing before the
- 23 Environmental Rules Board of the State of Indiana

1 concerning final adoption of amendments to rules

- 2 at 326 IAC 1-3-4, the 2015 Ozone Standard.
- 3 I will now introduce Exhibit A, the
- 4 proposed rules, into the record of the hearing.
- 5 Keelyn Walsh from the Department will present the
- 6 rule.
- 7 MS. WALSH: Good afternoon, members
- 8 of the Board. I'm Keelyn Walsh, with the Rules
- 9 Development Section of the Office of Legal
- 10 Counsel, and I'm here to present Rule No. 16-529,
- 11 National Ambient Air Quality Standards for Ozone,
- 12 for your consideration.
- 13 The Clean Air Act requires that the
- 14 U.S. EPA set primary and secondary national
- 15 ambient air quality standards for the six
- 16 criteria pollutants considered harmful to public
- 17 health and the environment. These pollutants are
- 18 carbon monoxide, lead, nitrogen dioxide, ozone,
- 19 particulate matter, and sulfur dioxide. On
- 20 October 26, 2015, U.S. EPA issued revised primary
- 21 and secondary national ambient air quality
- 22 standards for ozone that strengthened the
- 23 standards from seventy-five thousandths parts per

1 million to seventy thousandths parts per million.

- 2 IDEM is proposing to revise 326 IAC 1-3-4
- 3 for the 2015 eight-hour ozone primary and
- 4 secondary national ambient air quality standard
- 5 to seventy thousandths parts per million, and to
- 6 make formatting changes to ensure consistency
- 7 between the federal and state rules. This
- 8 rulemaking will not established any new
- 9 requirements to which the regulated sources are
- 10 not already subject, and will ensure consistency
- 11 between federal and state rules.
- Without this rulemaking, the standard for
- 13 ozone in the state rules would be different than
- 14 the federal standard, and this may cause
- 15 confusion for businesses and citizens.
- 16 Additionally, IDEM is required to adopt the
- 17 correct standard to meet state implementation
- 18 plan obligations.
- 19 IDEM requests that the Board final adopt
- 20 this rule as presented, and program staff are
- 21 available to answer any further questions you may
- 22 have.
- Thank you.

1	CHAIRMAN GARD: Any questions for
2	Keelyn?
3	(No response.)
4	CHAIRMAN GARD: Thank you.
5	I have no cards for anyone that would like
6	to speak. Is there anyone out there that didn't
7	sign a present a card that would like to speak
8	on this issue?
9	MR. POWDRILL: Madam Chairman?
10	CHAIRMAN GARD: Yes.
11	MR. POWDRILL: It might not be part
12	of the rule, it might be part of the Indiana
13	Register, but there was a typo in there, so I
14	I don't remember where it was.
15	CHAIRMAN GARD: Okay.
16	No one else?
17	(No response.)
18	CHAIRMAN GARD: The hearing is
19	concluded. The Board will now consider final
20	adoption of amendments to rules at 326 IAC 1-3-4
21	the 2015 Ozone Standard. Any further Board
22	discussion?

(No response.)

1 CHAIRMAN GARD: Seeing none, is there

- 2 a motion to final adopt the rules?
- 3 MR. RULON: So moved.
- 4 CHAIRMAN GARD: Is there a second?
- 5 MR. POWDRILL: Second.
- 6 CHAIRMAN GARD: Dr. Alexandrovich?
- 7 DR. ALEXANDROVICH: Yes.
- 8 CHAIRMAN GARD: Ms. Boydston?
- 9 MS. BOYDSTON: Yes.
- 10 CHAIRMAN GARD: Mr. Powdrill?
- 11 MR. POWDRILL: Yes.
- 12 CHAIRMAN GARD: Mr. Davidson?
- MR. DAVIDSON: Yes.
- 14 CHAIRMAN GARD: Mr. Horn is not here.
- 15 Mr. Hillsdon-Smith?
- MR. HILLSDON-SMITH: Yes.
- 17 CHAIRMAN GARD: Dr. Niemiec?
- DR. NIEMIEC: Yes.
- 19 CHAIRMAN GARD: Mr. Rulon?
- MR. RULON: Yes.
- 21 CHAIRMAN GARD: Mr. Etzler?
- MR. ETZLER: Yes.
- 23 CHAIRMAN GARD: Mr. Cummins?

- 1 MR. CUMMINS: Yes.
- 2 CHAIRMAN GARD: Mr. Mettler?
- 3 MR. METTLER: Yes.
- 4 CHAIRMAN GARD: And the Chair votes
- 5 aye. The rules are adopted 11 to 0.
- 6 MR. DAVIDSON: Did Mr. Clark vote?
- 7 CHAIRMAN GARD: Oh, it's not on here.
- 8 MR. CLARK: That's what you get when
- 9 you don't wear a tie, Bruno.
- 10 (Laughter.)
- 11 CHAIRMAN GARD: Okay. Mr. Clark?
- MR. CLARK: We're going to vote yes.
- 13 CHAIRMAN GARD: It's 12 to 0. I am
- 14 so sorry. Speak up if your name isn't on the
- 15 list.
- 16 This is a public hearing before the
- 17 Environmental Rules Board of the State of Indiana
- 18 concerning final adoption of amendments to rules
- 19 at 327 IAC 15-16 and 327 IAC 19, the CAFO and CFO
- 20 Reference Update Rules.
- 21 I will now introduce Exhibit B, the rules
- 22 as preliminarily adopted with IDEM's suggested
- 23 changes incorporated, into the record of the

- 1 hearing.
- 2 Lauren Aguilar will present the rule.
- 3 MS. AGUILAR: Good afternoon, Chair
- 4 Gard, members of the Board. My name is Lauren
- 5 Aguilar. I'm here representing the Department.
- 6 The Department presents LSA No. 16-3, the
- 7 CAFO and CFO Reference Update, for final
- 8 adoption. This rulemaking was preliminarily
- 9 adopted on May 11th of 2016.
- 10 To summarize, this rulemaking amends
- 11 327 IAC 15-16 and 327 IAC 19, otherwise known as
- 12 the CAFO and CFO Rules. In each of these rules,
- 13 three categories of changes were made. First, we
- 14 changed references to the Natural Resource
- 15 Conservation Service Nutrient Management
- 16 Conservation Practice Standards Codes. That's a
- 17 mouthful.
- 18 (Laughter.)
- 19 MS. AGUILAR: We -- secondly, we
- 20 changed any incorporation by reference of the CFR
- 21 to the edition year of 2016. We also made
- 22 formatting, typographical, and references to Web
- 23 sites were updated were corrected.

- 1 To give you some further explanation, the
- 2 NRCS provides technical assistance through
- 3 conservation practice standards codes. These
- 4 standards codes in this rulemaking deal with
- 5 nutrient management. The current standards mean
- 6 easier accessibility to interested stakeholders
- 7 and maintains protection of human health and the
- 8 environment.
- 9 These standards are already in use by the
- 10 regulated community, and in order to use them
- 11 under our current rules, they must get a
- 12 variance. This process is time consuming and
- 13 costly. Using these updated codes has no
- 14 appreciable difference in cost. IDEM contacted
- 15 interested stakeholders, and they confirmed that.
- The CFR is codified annually, but updates
- 17 do not always equal change. In this instance,
- 18 updating to 2016, there were no substantive
- 19 changes made within most of the CFR sections.
- 20 However, I would like to call your attention to
- 21 40 CFR 122.42(e). There were some minor changes
- 22 made in the list of information that a CAFO or
- 23 CFO must submit to the agency, and there was also

- 1 the addition of electronic reporting.
- 2 However, because of the standards for
- 3 applicability, there are currently no permitted
- 4 CAFO's or CFO's out of the 1800 permits that we
- 5 have issued that would be subject to these
- 6 regulations. Using the latest version of the CFR
- 7 provides consistency, clear expectations, and,
- 8 once again, easy accessibility.
- 9 Much like the CFR and NRCS updates,
- 10 correcting defunct Web sites, providing --
- 11 correcting incorrect cross-references and
- 12 formatting errors provides, again, consistency,
- 13 clear expectations and easy accessibility to
- 14 stakeholders.
- 15 Since preliminary adoption, IDEM held a
- 16 21-day comment period in accordance with
- 17 IC 13-14-9-4 [sic] due to some differences
- 18 between the draft rule and the proposed rule.
- 19 These changes were mostly technical, formatting
- 20 and typographical in nature. Also during this
- 21 interim time, IDEM identified some additional
- 22 NRCS standards to be undated, and as well, we
- 23 decided to move to the 2016 version of the CFR

- 1 due to publication availability.
- 2 For final adoption of this rule, the
- 3 Department suggests the following changes:
- 4 NRCS 313 at 327 IAC 19-12-4(d) to the
- 5 October 2016 standard; replace the NRCS 521B and
- 6 521C with the newly standardized versions of
- 7 October 2016, NRCS 520 and 522.
- 8 We also suggest that the term "owner or
- 9 operator" be changed to "owner/operator" in the
- 10 CAFO Rule at 327 IAC 15-16 to mirror what is
- 11 already in the CFO rules. This is in response to
- 12 interested stakeholder permit [sic], and also
- 13 because these rules are often read together, so
- 14 we would like for them to be as consistent as
- 15 possible.
- 16 As we already spoke about, we would like
- 17 to change all of the CFR references to the 2016
- 18 edition. There were also some additional
- 19 typographical improvements to the incorporation
- 20 by reference sections that we also suggest be
- 21 changed for final adoption.
- The Department respectfully requests the
- 23 Board final adopt the proposed rule with IDEM's

- 1 suggested changes, and program staff are
- 2 available should you have any questions.
- 3 CHAIRMAN GARD: Okay. Are there
- 4 questions from the Board? Yes.
- 5 MR. POWDRILL: Lauren --
- 6 MS. AGUILAR: Yes.
- 7 MR. POWDRILL: -- in the rule itself,
- 8 on page 14, it talks about property line setback
- 9 distances in this section may be waived in the
- 10 writing by the owner of the adjacent -- adjoining
- 11 property.
- MS. AGUILAR: Uh-huh.
- MR. POWDRILL: Is that waiver
- 14 continued in perpetuity?
- MS. AGUILAR: That actually may be a
- 16 better question for program staff.
- 17 Jeff, do you know how that works?
- 18 That wasn't necessarily the subject of
- 19 this particular rulemaking, but we're happy to go
- 20 ahead and discuss that.
- MR. SEWELL: So, the setback waivers
- 22 would apply at the time that it's permitted and
- 23 constructed. If a future landowner decided they

- 1 didn't like that setback waiver, we wouldn't
- 2 make the CFO go away. So --
- 3 MR. POWDRILL: Right.
- 4 MR. SEWELL: -- it kind of does end
- 5 up being in perpetuity.
- 6 MR. POWDRILL: So, then does that
- 7 become a recorded document in the county
- 8 recorder's office?
- 9 MR. SEWELL: That would be reflected
- 10 in the IDEM's public files, but I don't know that
- 11 that would be necessarily reflected in a --
- MR. POWDRILL: Because every time
- 13 that property would be sold, somebody needs to
- 14 know that they have agreed -- tacitly have agreed
- 15 to a property line setback.
- MR. SEWELL: Right, and I don't know
- 17 that our process necessarily provides for that.
- 18 I think we create a public record at the time
- 19 that farm is approved, and we make our decision
- 20 based on the fact that that waiver was granted at
- 21 that time, and then whatever come -- whatever
- 22 property transactions come after that, they're
- 23 kind of not really related to an IDEM decision

- 1 anymore. Does that make sense?
- 2 MR. POWDRILL: Yes and no.
- 3 (Laughter.)
- 4 MR. SEWELL: Okay. That's the
- 5 reality of the situation.
- 6 MR. POWDRILL: So, it's a "buyer
- 7 beware" situation?
- 8 MR. SEWELL: It sort of is, yes.
- 9 MR. POWDRILL: The guy that owned the
- 10 property before gave up his rights, and therefore
- 11 I gave up my rights.
- MR. SEWELL: Right.
- MR. RULON: But one thing, just --
- 14 maybe that -- maybe a best management practice,
- 15 anybody who builds a multimillion-dollar CAFO is
- 16 going to record that --
- 17 MR. SEWELL: Okay.
- 18 MR. RULON: -- just to protect
- 19 themselves from just what you're talking about,
- 20 but if they didn't, it is plain sight. I mean
- 21 once the CAFO's there, it's plain sight, it's not
- 22 been in a setback, so part of that would be
- 23 buying it as is. But yeah, it's a good point.

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1 You do give up rights.
2
         MR. POWDRILL: Thank you.
3
         CHAIRMAN GARD: Any other questions?
            (No response.)
5
         CHAIRMAN GARD: I don't have any
  speaker cards. Is there anyone within the
7
   audience that would like to speak on this issue?
             (No response.)
8
9
         CHAIRMAN GARD: If not, and seeing no
   further committee discussion, the hearing is
10
11
   concluded. The Board will now consider final
   adoption of amendments to 327 IAC 15-16 and
   327 UAC 19 [sic], the CAFO and CFO Reference
   Update Rules. Any more Board discussion?
14
15
             (No response.)
          CHAIRMAN GARD: Do I hear a motion to
16
17
   adopt IDEM's suggested changes?
18
          MR. POWDRILL: So moved.
19
          CHAIRMAN GARD: Is there a second?
20
          MR. DAVIDSON: Second.
21
          CHAIRMAN GARD: All in favor, say
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DR. NIEMIEC: Aye.

22 aye.

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1 DR. ALEXANDROVICH: Aye.
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- 2 MS. BOYDSTON: Aye.
- 3 MR. POWDRILL: Aye.
- 4 MR. CLARK: Aye.
- 5 MR. METTLER: Aye.
- 6 MR. DAVIDSON: Aye.
- 7 MR. CUMMINS: Aye.
- 8 MR. RULON: Aye.
- 9 MR. ETZLER: Aye.
- 10 CHAIRMAN GARD: Aye.
- 11 Opposed, nay.
- 12 (No response.)
- 13 CHAIRMAN GARD: The changes are
- 14 adopted. Motion needs to be made to final adopt
- 15 the rule as amended. Is there a motion?
- MR. POWDRILL: So moved.
- 17 CHAIRMAN GARD: Second?
- 18 MR. DAVIDSON: Second.
- 19 CHAIRMAN GARD: Roll call.
- 20 Dr. Alexandrovich?
- DR. ALEXANDROVICH: Yes.
- 22 CHAIRMAN GARD: Ms. Boydston?
- MS. BOYDSTON: Yes.

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1 CHAIRMAN GARD: Mr. Powdrill?
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- 2 MR. POWDRILL: Yes.
- 3 CHAIRMAN GARD: Mr. Davidson?
- 4 MR. DAVIDSON: Yes.
- 5 CHAIRMAN GARD: Mr. Hillsdon-Smith?
- 6 MR. HILLSDON-SMITH: Yes.
- 7 CHAIRMAN GARD: And we'll put
- 8 Mr. Clark right here.
- 9 (Laughter.)
- 10 MR. CLARK: Yes.
- 11 CHAIRMAN GARD: Dr. Niemiec?
- DR. NIEMIEC: Yes.
- 13 CHAIRMAN GARD: Mr. Rulon?
- MR. RULON: Yes.
- 15 CHAIRMAN GARD: Mr. Etzler?
- MR. ETZLER: Yes.
- 17 CHAIRMAN GARD: Mr. Cummins?
- MR. CUMMINS: Yes.
- 19 CHAIRMAN GARD: Mr. Mettler?
- MR. METTLER: Yes.
- 21 CHAIRMAN GARD: And the Chair votes
- 22 aye, so that is -- the rule is adopted 12 to 0.
- This is a public hearing before the

- 1 Environmental Rules Board of the State of Indiana
- 2 concerning preliminary adoption of amendments to
- 3 rules at 326 IAC 24 and 26, the Cross-State Air
- 4 Pollution Rule.
- 5 I will now introduce Exhibit C, the draft
- 6 rules, into the record of the hearing.
- 7 Lauren Aguilar will present the rule.
- 8 MS. AGUILAR: Good afternoon. Once
- 9 again, my name is Lauren Aguilar. I'm here
- 10 representing the Department.
- The Department presents LSA No. 16-209,
- 12 the Cross-State Air Pollution Rule, for
- 13 preliminary adoption.
- 14 The Clean Air Act contains requirements
- 15 concerning the transport of air pollution across
- 16 state boundaries. States are required to reduce
- 17 emissions that cross state lines and affect
- 18 neighboring states. The good neighbor provisions
- 19 were previously addressed under the Clean Air
- 20 Interstate Rule, otherwise known as CAIR.
- 21 However, in response to the December 2008 court
- 22 decision directing the United States
- 23 Environmental Protection Agency to issue a new

- 1 rule to implement Clean Air Act requirements, EPA
- 2 finalized a rule on August 8th, 2011 that
- 3 requires states to reduce SO2 and NOx with a
- 4 trading program including assurance levels to
- 5 attain the clean air standards by reducing power
- 6 plant emissions.
- 7 After delays, which I will not go into at
- 8 this time, in which CAIR remained in place during
- 9 the interim, CSAPR was put into effect starting
- 10 January 1st, 2015, with two phases of reductions.
- 11 CAIR and the replacement CSAPR rule addressed
- 12 transport obligations under the 1997 ozone
- 13 standard and fine particulate matter air quality
- 14 standards.
- 15 On October 26, 2015 -- or 2016 -- EPA
- 16 revised the CSAPR ozone season NOx program to
- 17 address the 2008 ozone air quality standard by
- 18 revising the budget for the ozone season trading
- 19 program starting with the May 1st, 2017 ozone
- 20 season. They also made some minor updates to
- 21 terms such as changing transport rule to CSAPR in
- 22 the other two trading programs. This is often
- 23 referred to as the CSAPR Update Rule.

- 1 To speed implementation, since it
- 2 obviously just took so too long, EPA adopted a
- 3 federal implementation plan for each of the
- 4 states covered by CSAPR. For Indiana, that
- 5 includes a FIP for each of the three CSAPR
- 6 trading programs: Annual SO2, annual NOx, and
- 7 ozone season NOx. States are encouraged to
- 8 develop a state implementation plan to administer
- 9 the federal trading programs.
- 10 A state wanting to operate under a SIP can
- 11 address interstate transport of pollution in any
- 12 way it chooses, including a trading program. If
- 13 a state chooses a trading program, it may adopt
- 14 any methodology to allocate or auction off
- 15 allowances. IDEM has chosen to participate in a
- 16 trading program that regulates electric
- 17 generating units and uses methodologies similar
- 18 to the trading program under the FIP.
- 19 This rulemaking was split from a companion
- 20 rulemaking, which Chris spoke to you earlier
- 21 about, currently titled the Large Affected Units
- 22 rulemaking. This is LSA No. 15-414. The Large
- 23 Affected Units rulemaking is necessary because,

- 1 unlike CAIR, CSAPR does not allow participation
- 2 by the large affected units without a dramatic
- 3 reduction in available allowances.
- 4 IDEM had originally planned for the CSAPR
- 5 rulemaking and the Large Affected Units
- 6 rulemaking to run parallel and become effective
- 7 concurrently. Due to complexities in the
- 8 rulemaking schedules, input from interested
- 9 stakeholders in the draft language, and SIP
- 10 submittal deadlines, CSAPR has proceeded a little
- 11 faster than the Large Affected Unites rulemaking.
- 12 Should the rulemaking schedules continue
- 13 not to properly align, IDEM will need to address
- 14 the monitoring and reporting requirements for
- 15 large affected units currently found at
- 16 326 IAC 24-3. IDEM is currently considering for
- 17 final adoption of the CSAPR rulemaking adding a
- 18 sunset provision for large affected units to the
- 19 ozone season trading rule or making appropriate
- 20 amendments to maintain the requirements of the
- 21 previously listed sections for large affected
- 22 units and not repealing those sections until the
- 23 Large Affected Units rulemaking.

- 1 IDEM plans to put in place a SIP for the
- 2 three CSAPR trading programs. Allocations cannot
- 3 be recorded under the SIP methodology until EPA
- 4 has approved the state rule into Indiana's SIP.
- 5 IDEM plans to submit this rulemaking to EPA by
- 6 their December 1st, 2017 deadline so that the EPA
- 7 can approve the rule in time to record allowances
- 8 starting in 2021. EPA has set a deadline for
- 9 allowances to be submitted by July 1st, 2018.
- 10 IDEM has been working with EPA to ensure
- 11 that the rule as drafted can be approved into the
- 12 Indiana SIP. Upon development of draft language
- 13 at second notice, IDEM sent a copy to EPA for
- 14 input. On March 3rd, 2017, IDEM received
- 15 comments on the draft from EPA, which were
- 16 included in your Board documents.
- 17 Although these comments are outside of the
- 18 official comment period, IDEM has included them
- 19 for your reference so that EPA's input is taken
- 20 into consideration when drafting rule language.
- 21 Most of the comments from EPA on the draft rule
- 22 language provided were administrative in nature.
- 23 IDEM is revising the date for providing notice of

- 1 allowances to EPA for new sources, and the second
- 2 round of allocations from January 30th to
- 3 February 6th to allow for fourth quarter
- 4 emissions data to be available to CAMD.
- 5 With the transition to the CSAPR Update
- 6 Rule starting with the 2017 ozone season, the
- 7 allowances under the CSAPR NOx Ozone Season
- 8 Group 2 trading program are due at a later date.
- 9 While EPA commented that Indiana does not need to
- 10 wait until 2021 to transition for this particular
- 11 trading program, Indiana would prefer to have all
- 12 three programs start at the same time for
- 13 consistency.
- 14 IDEM also met with affected electric
- 15 generating units twice during the rulemaking and
- 16 has addressed the concerns with the draft rule
- 17 language commented on during second notice.
- To summarize, because, boy, was that a lot
- 19 of information, this rulemaking proposes to
- 20 repeal the CAIR Rules found at 326 IAC 24-1, 24-2
- 21 and 24-3 since EPA is no longer implementing
- 22 these, and seeks to establish rules to operate
- 23 the three CSAPR trading programs in Indiana for

- 1 SO2, NOx, and the annual NOx ozone season.
- 2 Additionally, the reference to CAIR in the
- 3 Regional Haze Rule at 326 IAC 26-1-5 has been
- 4 replaced with CSAPR. IDEM would like to make you

- 5 aware that EPA is completing technical analysis
- 6 to conclude that CSAPR is equivalent in reducing
- 7 SO2 and NOx as a best available retrofit
- 8 technology alternative for regional haze, but at
- 9 this time, IDEM sees no reason why EPA's analysis
- 10 won't reach this conclusion. IDEM will submit
- 11 the completed rule to EPA for approval into
- 12 Indiana's SIP.
- 13 It is important to move forward with a
- 14 rule to address Indiana's transport obligations.
- 15 Without the CSAPR Update Rule lowering the ozone
- 16 season budgets, or a replacement SIP, Indiana
- 17 would need to find another way to meet these
- 18 obligations. CSAPR is the most cost-effective
- 19 way to address the impact on neighboring states.
- 20 Transport obligations under the 2008 ozone
- 21 standard were due, and Indiana was put on notice
- 22 for failure to submit. The CSAPR Rule with the
- 23 Update helps fulfill these obligations.

- 1 The Department respectfully requests the
- 2 Board preliminarily adopt the draft rule.
- 3 Additional IDEM staff are available should you
- 4 have any questions that I cannot answer.
- 5 CHAIRMAN GARD: Thank you. That was
- 6 a mouthful.
- 7 MS. AGUILAR: That was a lot of
- 8 information. I apologize.
- 9 CHAIRMAN GARD: Are there any
- 10 questions? Dr. Alexandrovich.
- 11 DR. ALEXANDROVICH: How many large
- 12 affected units are in the state?
- MS. AGUILAR: Actually I do not know
- 14 that.
- 15 Susan, do you know how many large --
- MS. BEM: I think it's about eight to
- 17 ten.
- MS. AGUILAR: Eight to ten.
- MR. POWDRILL: Lauren, I believe I
- 20 heard you say that we did not accept or implement
- 21 or incorporate all of EPA's recommendations. Is
- 22 that -- is what I heard correct?
- MS. AGUILAR: So, most of their

- 1 recommendations were administrative in nature.
- 2 but the one recommendation that they made was for
- 3 us to start our NOx ozone season trading program
- 4 early. Because of the nature of how that ozone
- 5 season trading program works, we could have
- 6 started it prior to 2021. We spoke with EPA and
- 7 let them know that we wanted to start all of the
- 8 trading programs at the same time, and EPA said
- 9 that that's more than fine. They're happy with
- 10 us doing -- taking that approach.
- MR. POWDRILL: So, other than that,
- 12 we have adopted what they've said? I'm just
- 13 going towards -- is there a risk --
- MS. AGUILAR: Right.
- MR. POWDRILL: -- if we keep going
- 16 down the road, that they will come back later and
- 17 say, "Oh, by the way --"
- MS. AGUILAR: "You messed up."
- 19 MR. POWDRILL: "-- you didn't --"
- 20 MS. AGUILAR: Right. The only other
- 21 issue that EPA brought up that we're not
- 22 necessarily asking you to adopt at this moment,
- 23 but we're working it out with them, has to do

- 1 with that timing issue that I talked about with
- 2 the Large Affected Units rulemaking. So, when
- 3 EPA originally reviewed these rules, they almost
- 4 did it in sort of a vacuum, and they said,
- 5 "You're repealing all of CAIR. There's some
- 6 large affected units standards that we still need
- 7 you to keep," not necessarily fully understanding
- 8 that we had two rulemakings addressing these
- 9 issues.
- So, we're continuing to work with EPA on
- 11 how they want us to work this out, and so that's
- 12 why I wanted to put you on notice that at final
- 13 adoption, this rulemaking may look a little
- 14 different in regards to those sections.
- MR. POWDRILL: Okay. Thank you.
- MS. AGUILAR: Uh-huh.
- 17 CHAIRMAN GARD: Any other questions?
- 18 Yes.
- MR. CUMMINS: Lauren --
- MS. AGUILAR: Yes.
- 21 MR. CUMMINS: -- do we -- I mean for
- 22 anybody on the Board, do we ever see -- or is
- 23 this body required to have an economic impact

- 1 statements of any of these rules from IEDC or
- 2 anything like that?
- 3 MS. AGUILAR: So, I can tell you what
- 4 we do as far as our process. So, we do file a
- 5 fiscal impact statement, and that gets sent over
- 6 to OMB. I don't think it's actually part of the
- 7 rulemaking unless it's over \$500,000. Is that
- 8 number effective, with the --
- 9 MR. SEWELL: Five hundred thousand?
- 10 MS. AGUILAR: Yeah, 500,000.
- 11 MS. KING: Legislative services has
- 12 the actual --
- MS. AGUILAR: Right. But it wouldn't
- 14 be published?
- MS. KING: The Board wouldn't receive
- 16 it.
- 17 MS. AGUILAR: Right. The Board
- 18 wouldn't receive it unless it's over that
- 19 threshold of \$500,000. With this particular
- 20 rulemaking, we're not doing anything outside of
- 21 what EPA is currently doing under the SIP. We
- 22 made a few modifications in how we're going to
- 23 actually implement CSAPR, but that's fully

- 1 authorized under the rules that EPA put forth for
- 2 the CSAPR rules anyway. So, we don't anticipate
- 3 sources incurring any other type of fiscal impact
- 4 beyond what they are already incurring under the
- 5 FIP that they're operating under.
- 6 MR. CUMMINS: Okay. Just a quick --
- 7 not quite a follow-up, but does CSAPR apply to
- 8 all six criteria of pollutants?
- 9 MS. AGUILAR: Just -- we are just
- 10 partaking in the SO2, the NOx annual and the NOx
- 11 ozone season.
- MR. CUMMINS: So, would there be a
- 13 need to do the other three, or are those just --
- MS. AGUILAR: I don't think -- does
- 15 EPA even deal with creating programs for the
- 16 other three?
- MS. BEM: Just those two.
- MS. AGUILAR: Just the two.
- MR. CUMMINS: Okay. Thank you.
- 20 MS. BOYDSTON: Lauren, I have a
- 21 question.
- MS. AGUILAR: Yes.
- MS. BOYDSTON: Are there states in

- 1 the same predicament as Indiana that are choosing
- 2 not to implement their SIP because of the
- 3 litigation that's ongoing? I'm just curious.
- 4 MS. AGUILAR: I am not entirely sure
- 5 what other states are doing, but I'm sure that
- 6 you're aware there are some challenges with the
- 7 Update Rule. That came out -- I think the crux
- 8 of the challenges -- what it mostly boils down to
- 9 is the budgets, and the way that we have
- 10 structured our rule, we're incorporating EPA's
- 11 budgets by reference. So, if something were to
- 12 change in what the budget number would be, we're
- 13 covered with that.
- 14 And also, there's -- this rulemaking, the
- 15 way that EPA has it set up and for us to
- 16 transition from FIP to SIP, there's a gigantic
- 17 chunk of time in between us actually adopting
- 18 this rule and when we're going to actually start
- 19 making allocations.
- So, we're moving through the rule process
- 21 now, but IDEM wouldn't be responsible for making
- 22 allocations until 2021, so IDEM basically
- 23 anticipates that should something change, that we

- 1 would have time to make adjustments in the
- 2 rulemaking, and then get those approved by EPA
- 3 into the SIP so that we can take over in 2021.
- 4 We're -- IDEM's just trying to operate as
- 5 taking the law of the land as it is today. We're
- 6 monitoring the situation, but we're just trying
- 7 to move forward with what we're actually
- 8 presented with today.
- 9 CHAIRMAN GARD: Any other questions?
- 10 (No response.)
- 11 CHAIRMAN GARD: Thank you.
- No one has presented speaker cards. Is
- 13 there anyone in the audience that would care to
- 14 speak on the issue?
- 15 (No response.)
- 16 CHAIRMAN GARD: If not, the hearing
- 17 is concluded. The Board will now consider
- 18 preliminary adoption of the Cross-State Air
- 19 Pollution Rule at 326 IAC 24 and 26. Is there
- 20 any Board discussion?
- 21 (No response.)
- 22 CHAIRMAN GARD: Seeing none, we need
- 23 to -- a motion to adopt the -- preliminarily

- 1 adopt the rules.
- 2 MR. POWDRILL: So moved.
- 3 CHAIRMAN GARD: Is there a second?
- 4 MR. HILLSDON-SMITH: Second.
- 5 CHAIRMAN GARD: All in favor, say
- 6 aye.
- 7 MR. HILLSDON-SMITH: Aye.
- 8 DR. NIEMIEC: Aye.
- 9 DR. ALEXANDROVICH: Aye.
- 10 MS. BOYDSTON: Aye.
- 11 MR. POWDRILL: Aye.
- MR. CLARK: Aye.
- 13 MR. METTLER: Aye.
- MR. DAVIDSON: Aye.
- MR. CUMMINS: Aye.
- 16 MR. RULON: Aye.
- 17 MR. ETZLER: Aye.
- 18 CHAIRMAN GARD: Aye.
- 19 Opposed, nay.
- 20 (No response.)
- 21 CHAIRMAN GARD: The rule is
- 22 preliminarily adopted.
- The Board will now consider adoption of an

- 1 emergency rule to redesignate Lawrence
- 2 Township -- Lawrenceburg Township in Dearborn
- 3 County to attainment for the 2008 eight-hour
- 4 ozone standard. The federal redesignation rule
- 5 became effective April 7th. This emergency rule
- 6 incorporates the federal rule.
- 7 I will enter Exhibit D, the draft
- 8 emergency rule, into the record of the hearing.
- 9 Keelyn Walsh will present the rule.
- 10 MS. WALSH: Good afternoon once
- 11 again. I am Keelyn Walsh, and I'm here to
- 12 present an emergency rule to redesignate
- 13 Lawrenceburg Township in Dearborn County to
- 14 attainment for the 2008 eight-hour ozone
- 15 standard. And as we mentioned, the emergency
- 16 rule that's included in your folder for today's
- 17 meeting is the updated version that we ask you to
- 18 act on today.
- 19 This rule temporarily revises
- 20 326 IAC 1-4-16 to redesignate Lawrenceburg
- 21 Township to attainment for the 2008 eight-hour
- 22 ozone standard until the regular rulemaking is
- 23 completed.

- On April 7th, 2017, U.S. EPA published a
- 2 final rule to redesignate Lawrenceburg Township
- 3 in Dearborn County to attainment for the 2008
- 4 eight-hour ozone standard. The emergency rule
- 5 will allow affected sources to be permitted under
- 6 the Prevention of Significant Deterioration
- 7 program under 326 IAC 2-2 instead of the more
- 8 restrictive emission offset program under
- 9 326 IAC 2-3.
- Being permitted under the PSD program
- 11 instead of the emission offset program will have
- 12 a positive impact on Dearborn County's economy
- 13 and contribute greater economic benefits to the
- 14 redesignated area. Redesignating Lawrenceburg
- 15 Township to attainment for the 2008 eight-hour
- 16 ozone standard will not establish any
- 17 requirements to which the regulated sources are
- 18 not already subject.
- 19 If adopted, this emergency rule will be
- 20 filed and become effective immediately for 90
- 21 days, at which time the emergency rule will be
- 22 brought to you again for adoption.
- 23 IDEM requests that the Board adopt this

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1 emergency rule as presented, and program staff
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- 2 are available to answer any further questions you
- 3 may have.
- 4 Thank you.
- 5 CHAIRMAN GARD: Are there any
- 6 questions for Keelyn?
- 7 (No response.)
- 8 CHAIRMAN GARD: Is there any Board
- 9 discussion?
- 10 (No response.)
- 11 CHAIRMAN GARD: Seeing none, is there
- 12 a motion to adopt the emergency rule?
- 13 MR. HILLSDON-SMITH: So moved.
- 14 CHAIRMAN GARD: Is there a second.
- MR. RULON: Second.
- 16 CHAIRMAN GARD: All in favor, say
- 17 aye.
- 18 MR. HILLSDON-SMITH: Aye.
- DR. NIEMIEC: Aye.
- DR. ALEXANDROVICH: Aye.
- 21 MS. BOYDSTON: Aye.
- MR. POWDRILL: Aye.
- MR. CLARK: Aye.

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1 MR. METTLER: Aye.
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- 2 MR. DAVIDSON: Aye.
- 3 MR. CUMMINS: Aye.
- 4 MR. RULON: Aye.
- 5 MR. ETZLER: Aye.
- 6 CHAIRMAN GARD: Aye.
- 7 Opposed, nay.
- 8 (No response.)
- 9 CHAIRMAN GARD: The emergency rule is
- 10 adopted.
- 11 The next order of business is an Open
- 12 Forum. Is there anyone in the audience who
- 13 wishes to address the Board today?
- 14 (No response.)
- 15 CHAIRMAN GARD: Seeing none, the next
- 16 meeting of the Environmental Rules Board is
- 17 tentatively set for July 12th, 2017 at 1:30 in
- 18 Conference Room A, Government Center South. Now,
- 19 the date is always subject for -- to change, but
- 20 we will keep everyone updated, and hopefully by
- 21 then we'll know about the Board reappointments.
- So, do I hear a motion to adjourn?
- DR. NIEMIEC: So moved.

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1
         MR. ETZLER: Second.
2
         CHAIRMAN GARD: All in favor, say
3 aye.
4
         MR. HILLSDON-SMITH: Aye.
5
         DR. NIEMIEC: Aye.
6
         DR. ALEXANDROVICH: Aye.
7
         MS. BOYDSTON: Aye.
8
         MR. POWDRILL: Aye.
9
         MR. CLARK: Aye.
10
         MR. METTLER: Aye.
11
         MR. DAVIDSON: Aye.
12
         MR. CUMMINS: Aye.
13
         MR. RULON: Aye.
14
         MR. ETZLER: Aye.
         CHAIRMAN GARD: Aye.
15
16
      Opposed, nay.
17
            (No response.)
18
         CHAIRMAN GARD: We're adjourned.
19
       Thereupon, the proceedings of
        April 12, 2017 were concluded
20
         at 2:29 o'clock p.m.
21
22
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1	CERTIFICATE				
2	I, Lindy L. Meyer, Jr., the undersigned				
3	Court Reporter and Notary Public residing in the				
4	City of Shelbyville, Shelby County, Indiana, do				
5	hereby certify that the foregoing is a true and				
6	correct transcript of the proceedings taken by me				
7	on Wednesday, April 12, 2017 in this matter and				
8	transcribed by me.				
9					
10					
11	Lindy L. Meyer, Jr.,				
12	Notary Public in and				
13	for the State of Indiana.				
14					
15	My Commission expires August 26, 2024.				
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