1	BEFORE THE STATE OF INDIANA ENVIRONMENTAL RULES BOARD
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5	PUBLIC MEETING OF JULY 12, 2017
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9	PROCEEDINGS
10	before the Indiana Environmental Rules Board,
l 1	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, July 12, 2017 at 1:29
17	o'clock p.m.
18	
19	
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

2	BOARD MEMBERS:
3	Beverly Gard, Chairman Dr. Ted Niemiec
4	Joanne Alexandrovich
5	William Etzler Chris Horn
6	Gail Boydston Chris Smith, Proxy, Department of
7	Natural Resources Jeffrey Cummins, Proxy, Lieutenant
8	Governor Brian Rockensuess (nonvoting)
9	
10	IDEM STAFF MEMBERS:
10	Christine Pedersen
11	MaryAnn Stevens Keelyn Walsh
12	Lauren Aguilar
13	Susan Bem Martha Clark Mettler
14	Jack Harmon Nancy King
15	Janet Pittman
16	PUBLIC SPEAKERS:
17	Ann McIver
18	
19	
20	
21	
22	
23	

1 APPEARANCES:

1:29 o'clock p.m.

2	July 12, 2017					
3	CHAIRMAN GARD: Well, welcome,					
4	everybody. I'm going to call the meeting of the					
5	Indiana Environmental Rules Board to order. The					
6	Chair does see a quorum. Are there any changes					
7	to the order of business on the agenda?					
8	(No response.)					
9	CHAIRMAN GARD: With that, I'm going					
10	to let the members introduce themselves. There					
11	are a couple of new faces.					
12	MR. ROCKENSUESS: Brian Rockensuess,					
13	IDEM Chief of Staff.					
14	MR. CUMMINS: Jeff Cummins, Director					
15	of Policy and Regulatory Affairs, Indiana State					
16	Department of Ag.					
17	MR. SMITH: Chris Smith, Deputy					
18	Director with the Indiana Department of Natural					
19	Resources.					
20	MS. BOYDSTON: Gail Boydston,					
21	manufacturing.					
22	CHAIRMAN GARD: Beverly Gard, general					
23	public.					

- 1 MR. ETZLER: Bill Etzler, small
- 2 business.
- 3 MR. HORN: Chris Horn, labor.
- 4 DR. NIEMIEC: Ted Niemiec, health.
- 5 DR. ALEXANDROVICH: Joanne
- 6 Alexandrovich, local government.
- 7 CHAIRMAN GARD: Okay. With that, our
- 8 first order of business today is the approval of
- 9 the summary of the April the 12th, 2017 Board
- 10 meeting. Are there any additions or corrections
- 11 to the summary as presented?
- 12 (No response.)
- 13 CHAIRMAN GARD: If not, do I hear a
- 14 motion to approve?
- DR. NIEMIEC: So moved.
- 16 CHAIRMAN GARD: Is there a second?
- 17 MR. SMITH: Second.
- 18 CHAIRMAN GARD: All in favor, say
- 19 aye.
- MR. HORN: Aye.
- DR. NIEMIEC: Aye.
- DR. ALEXANDROVICH: Aye.
- MS. BOYDSTON: Aye.

- 1 MR. CUMMINS: Aye.
- 2 MR. ETZLER: Aye.
- 3 MR. SMITH: Aye.
- 4 CHAIRMAN GARD: Aye.
- 5 All opposed, nay.
- 6 (No response.)
- 7 CHAIRMAN GARD: The motion to approve
- 8 the summary of the minutes is approved.
- 9 Brian Rockensuess is going to give the
- 10 Commissioner's Report today.
- 11 MR. ROCKENSUESS: So, I have a couple
- 12 of things to go through. First, the Rules Board
- 13 positions, for those members that did not want to
- 14 be reappointed, were just filled by the
- 15 Governor's Office. That was the utility and the
- 16 environmental positions. They couldn't attend
- 17 today. They were just appointed, I think it was
- 18 either Friday or Monday, so it was real short
- 19 notice. They should be at our next meeting. The
- 20 Governor's Office is also working on
- 21 reappointments for the current positions that you
- 22 are all in, and that should happen in the next
- 23 couple of weeks.

- 1 I believe all of you should have received,
- 2 or it's either on that table back there, a press
- 3 release for the Governor's Award for
- 4 Environmental Excellence. We're in the process
- 5 now of taking applications for different
- 6 businesses to be recognized.
- 7 And then finally, IDEM's probably -- oh,
- 8 two things; sorry. First, Jeff Sewell, he was
- 9 our Deputy Assistant Commissioner for Land
- 10 Quality, he has resigned to take a position in
- 11 Franklin Township Schools. And we also have a
- 12 new Deputy Assistant Commissioner, Matt Stuckey,
- 13 with the Office of Air Quality.
- 14 And then finally, IDEM will be involved
- 15 likely in four different summer study committees
- 16 this summer. One of them is on confined animal
- 17 feeding operations. That is a study committee
- 18 put on by Sen. Long. I believe Sue Glick,
- 19 Sen. Sue Glick, will be the chairman of that.
- There are two summer study committees on
- 21 water. One of them has to do with the above
- 22 ground storage tank bill that you, Chairman,
- 23 headed the advisory group, and the bill that

- 1 subsequently passed. Another part of that
- 2 committee will be looking at lead lines and what
- 3 communities can do or what utilities can do to
- 4 replace lead lines.
- 5 The third water item is adequate and
- 6 affordable utility service in areas of Indiana
- 7 where it's inadequate or costly.
- 8 And then finally, the roads and
- 9 transportation summer study committee is going to
- 10 look at the ignition and maintenance program that
- 11 Lake and Porter County still have to do. We run
- 12 that program through Office of Air Quality, and
- 13 so we'll be involved in informing them why this
- 14 program has -- exists.
- 15 That's the -- what I have as far as an
- 16 update. I'm happy to answer any questions.
- 17 CHAIRMAN GARD: Are there any
- 18 questions for Brian? Yes.
- MS. METTLER: I don't know if the
- 20 audience is allowed to ask, but someone asked who
- 21 the appointees are. Are you allowed to reveal
- 22 their names?
- 23 MR. ROCKENSUESS: I don't have their

1 names.

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2
         MS. METTLER: Oh, okay.
         MR. ROCKENSUESS: There will be a
4 release ---
5
         MS. METTLER: Sorry.
         MR. ROCKENSUESS: -- from the
6
7
   Governor's Office that -- we'll send that out.
8
         MS. METTLER: Okay.
9
         CHAIRMAN GARD: Okay. If there
10 aren't any questions, we'll move on to Chris
11
   Pedersen for rulemaking updates.
12
          MS. PEDERSEN: Can you hear me okay?
13 Is this on?
14
          CHAIRMAN GARD: It doesn't sound on.
15
          MS. PEDERSEN: Can you hear me now?
          CHAIRMAN GARD: Yes.
16
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21 from the state parking garages that you've got

Office of Legal Counsel, and first, an

MS. PEDERSEN: All right. I'm Chris

Pedersen, in the Rules Development Branch of the

administrative item. Do any of you have tickets

22 today for this meeting?

17

18

19

23 (No response.)

1 MS. PEDERSEN: If not, okay. We

- 2 don't have to worry about that.
- 3 Okay. I wanted to just briefly mention
- 4 some rules that I think may be ready to be
- 5 presented to you in October. The first two that
- 6 I'll mention, the Lawrenceburg Township Dearborn
- 7 County Ozone Redesignation Rules, the first one
- 8 is the emergency rule, which is actually being
- 9 presented to you today. Once -- if that is
- 10 adopted, we would file that again to continue
- 11 that redesignation status, and then in October,
- 12 we anticipate bringing it to you again.
- In conjunction with that, if the formal
- 14 rulemaking has been approved to move forward,
- 15 then we would also hope to be able to bring that
- 16 to you for adoption. It's a rule that would only
- 17 have one adoption, and that would primarily
- 18 redesignate that area to attainment for ozone.
- 19 There may also be some updates to some of the
- 20 other pollutant status language. It's not any
- 21 change in the status, but EPA uses different
- 22 language than they have in the past, and so,
- 23 we're updating our rules to match their language.

- In addition to that, we have a U.S. Steel
- 2 SO2 rulemaking. This is also a rule that would be
- 3 just one adoption. U.S. Steel has requested the
- 4 removal of obsolete emission limits for equipment
- 5 that they're no longer using and that has been
- 6 shut down, and so, this would be just to remove
- 7 that from the rule.
- 8 Also, we have a rulemaking that affects
- 9 our water rules. It's a Title 327 update
- 10 rulemaking. It updates the Code of Federal
- 11 Regulations to the 2016 version, and also makes
- 12 some administrative revisions, things like
- 13 updating the citations to the incorporation by
- 14 reference, correcting mistakes, that type of
- 15 thing.
- Okay. And then another rule that we hope
- 17 to bring before you is the NOx emissions from
- 18 large affected units rulemaking. This is a
- 19 rulemaking that's related to the Cross State Air
- 20 Pollution Rule that's going to be presented to
- 21 you today for final adoption.
- The rulemaking that I'm referring to
- 23 actually affects units that were covered under

- 1 the Clean Air Interstate Rule but that are not
- 2 going to be covered under the Cross State Air
- 3 Pollution Rule. It's large industrial
- 4 fossil-fuel-fired boilers and some electrical --
- 5 electric generating units that are not at power
- 6 plants. And these units are still subject to
- 7 federal NOx monitoring requirements, and so, we
- 8 have to maintain coverage for them, so the next
- 9 rulemaking will be handled in that segment.
- And then we have an Underground Storage
- 11 Tank Rule. The second notice for that rulemaking
- 12 is publishing today. Depending on the amount of
- 13 comments that we get during that, that rulemaking
- 14 could be ready for preliminary adoption in
- 15 October, so that may come before you.
- And then in addition to those, if the
- 17 Board adopts the Outdoor Hydronic Heater Rule
- 18 today, then that could be before you for final
- 19 adoption in October also.
- That's all I have.
- 21 CHAIRMAN GARD: Okay.
- 22 Any questions for Chris? Yes.
- MS. BOYDSTON: Chris, someone asked

- 1 me what the schedule would be for the Generator
- 2 Improvements Rule, the Waste Generator
- 3 Improvements Rule. Do you know what that --
- 4 MS. PEDERSEN: The Hazardous Waste
- 5 Generator Improvements Rule?
- 6 MS. BOYDSTON: Yeah.
- 7 MS. PEDERSEN: That's under
- 8 discussion right now. I don't know exactly how
- 9 long it's going to take to get that one moving
- 10 because of the approval process at the beginning,
- 11 but it is under discussion.
- MS. BOYDSTON: Okay.
- 13 CHAIRMAN GARD: Any other questions?
- 14 (No response.)
- MS. PEDERSEN: Okay. Thank you.
- 16 CHAIRMAN GARD: Thank you, Chris.
- 17 Today there will be a public hearing prior
- 18 to consideration for final adoption of the Cross
- 19 State Air Pollution Rule. We will also have a
- 20 hearing prior to consideration for preliminary
- 21 adoption of the Outdoor Hydronic Heater Rule.
- 22 We'll also have one emergency rule that the Board
- 23 will be asked to adopt, the Lawrenceburg Township

- 1 Dearborn County Ozone Redesignation.
- 2 The rules being considered at today's
- 3 meeting were included in the Board packets and
- 4 are available for public inspection at the Office
- 5 of Legal Counsel, 13th Floor, Indiana Government
- 6 Center North. The entire Board packet is also
- 7 available on IDEM's Website at least one week
- 8 prior to each Board meeting.
- 9 A written transcript of today's meeting
- 10 will be made. The transcript and any written
- 11 submissions will be open for public inspection at
- 12 the Office of Legal Counsel. A copy of the
- 13 transcript will be posted on the rules page of
- 14 the agency Website when it becomes available.
- Will the official reporter for the cause
- 16 please stand, raise your right hand and state
- 17 your name?
- 18 (Reporter sworn.)
- 19 CHAIRMAN GARD: Thank you.
- The Board will now consider adoption of
- 21 the emergency rule to redesignate Lawrenceburg
- 22 Township in Dearborn County to attainment for the
- 23 2008 eight-hour ozone standard. The federal

- 1 redesignation rule became effective April 7th.
- 2 This emergency rule incorporates the federal
- 3 rule.
- 4 I will enter Exhibit A, the draft
- 5 emergency rule, into the record of the meeting.
- 6 Keelyn Walsh will present the rule.
- 7 MS. WALSH: Good afternoon, members
- 8 of the Board. I'm Keelyn Walsh, and I'm here to
- 9 present the emergency rule to redesignate
- 10 Lawrenceburg Township in Dearborn County to
- 11 attainment for the 2008 eight-hour ozone standard
- 12 for readoption.
- 13 This rule temporarily revises
- 14 326 IAC 1-4-16 to redesignate Lawrenceburg
- 15 Township to attainment for the 2008 eight-hour
- 16 ozone standard until the regular rulemaking is
- 17 completed. On April 7, 2017, U.S. EPA published
- 18 a final rule to redesignate Lawrenceburg Township
- 19 in Dearborn County to attainment for the 2008
- 20 eight-hour ozone standard.
- 21 This emergency rule will allow affected
- 22 sources to be permitted under the Prevention of
- 23 Significant Deterioration program under

- 1 326 IAC 2-2, instead of the more restrictive
- 2 emission offset program under 326 IAC 2-3.
- 3 Being permitted under the PSD program
- 4 instead of the emissions offset program will have
- 5 a positive impact on Dearborn County's economy
- 6 and contribute greater economic benefits to the
- 7 redesignated area. Redesignating Lawrenceburg
- 8 Township to attainment for the 2008 eight-hour
- 9 ozone standard will not only -- or will not
- 10 establish any requirements to which the regulated
- 11 sources are not already subject.
- 12 This emergency rule was originally adopted
- 13 on April 12th, 2017. If readopted, this
- 14 emergency rule will be filed and become effective
- 15 immediately for 90 days, at which time the
- 16 emergency rule will be brought to you for
- 17 readoption again, since the regular rulemaking
- 18 will not be completed by that time.
- 19 IDEM requests that the Board adopt this
- 20 emergency rule as presented, and program staff
- 21 are available to answer any further questions you
- 22 may have.
- Thank you.

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1
         CHAIRMAN GARD: Are there any
2 questions?
3
           (No response.)
         CHAIRMAN GARD: Okay. Thank you.
5
      We need a motion to adopt the emergency
6 rule.
7
        DR. NIEMIEC: So moved.
         CHAIRMAN GARD: Is there a second?
9
         DR. ALEXANDROVICH: Second.
10
         CHAIRMAN GARD: All in favor, say
11 aye.
12
         MR. HORN: Aye.
13
         DR. NIEMIEC: Aye.
14
         DR. ALEXANDROVICH: Aye.
15
         MS. BOYDSTON: Aye.
16
         MR. CUMMINS: Aye.
17
         MR. ETZLER: Aye.
18
         MR. SMITH: Aye.
19
         CHAIRMAN GARD: Aye.
20
       Opposed, nay.
21
            (No response.)
22
         CHAIRMAN GARD: The emergency rule is
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23 adopted.

- 1 This is a public hearing before the
- 2 Environmental Rules Board of the State of Indiana
- 3 concerning final adoption of amendments to rules
- 4 at 326 IAC 24 and 26, the Cross State Air
- 5 Pollution Rule.
- 6 I will now introduce Exhibit B, the
- 7 proposed rules with IDEM's suggested changes,
- 8 into the record of the hearing.
- 9 Lauren Aguilar will present the rule.
- 10 MS. AGUILAR: Good afternoon,
- 11 Chairwoman Gard, members of the Board. The
- 12 Department presents LSA 16-209, Cross State Air
- 13 Pollution Rule, for final adoption. This rule
- 14 was preliminarily adopted on April 12th, 2017.
- 15 To refresh our memories since preliminary
- 16 adoption, and because this is kind of a
- 17 complicated rulemaking, the Clean Air Act
- 18 contains requirements concerning the transport of
- 19 air pollution across state boundaries. States
- 20 are required to reduce emissions that cross state
- 21 lines and affect neighboring states.
- The good neighbor provisions were
- 23 previously addressed under the Clean Air

- 1 Interstate Rule, otherwise known as CAIR.
- 2 However, in response to a December 2008 court
- 3 decision, the United States Environmental
- 4 Protection Agency issued a new rule otherwise
- 5 known as the Cross-State Air Pollution Rule, or
- 6 CSAPR.
- 7 After legal delays, CSAPR was put into
- 8 effect starting January 1st, 2015 with two phases
- 9 of reductions. CAIR and the replacement CSAPR
- 10 rule addressed transport obligations under the
- 11 1997 ozone standard and fine particulate matter
- 12 air quality standards.
- On October 26, 2016, EPA revised the CSAPR
- 14 ozone season for the NOx trading program to
- 15 address the 2018 [sic] ozone standard, and made
- 16 some minor updates to terms such as changing the
- 17 term "transport rule" to CSAPR in both the annual
- 18 SO2 and annual NOx trading programs. This is
- 19 referred to as the CSAPR Update Rule.
- 20 To speed implementation, EPA adopted a
- 21 Federal Implementation Plan for each of the
- 22 states covered by CSAPR. For Indiana, that
- 23 includes a FIP for the three CSAPR trading

- 1 programs: Annual SO2, annual NOx, and the ozone
- 2 season NOx.
- 3 This CSAPR rulemaking was split from a
- 4 companion rulemaking, which Chris spoke about
- 5 earlier, currently titled the large affected
- 6 units rulemaking. The large affected units
- 7 rulemaking is necessary because, unlike CAIR,
- 8 CSAPR does not allow participation by the
- 9 nonelectric generating units or large affected
- 10 units without a dramatic reduction in available
- 11 allowances.
- 12 IDEM had originally planned for the CSAPR
- 13 rulemaking and the large affected units
- 14 rulemaking to run parallel and become effective
- 15 at the same time. But due to complexities in the
- 16 rulemaking schedules, input from interested
- 17 stakeholders in the draft language, and SIP
- 18 submittal deadlines, CSAPR has proceeded faster
- 19 than the large affected units rulemaking.
- Therefore, IDEM has proposed to leave the
- 21 monitoring and reporting requirements for large
- 22 affected units currently found at
- 23 326 IAC 24-3-1(a)(2), 24-3-2(51) and 24-3-4(b)(1)

- 1 and 24-3-11 -- I know that's a mouthful -- in
- 2 this rule and address the monitoring and
- 3 reporting requirements in the large affected
- 4 units rulemaking forthcoming.
- 5 IDEM has chosen to participate in a
- 6 trading program that regulate electric generating
- 7 units and to use methodology similar to the
- 8 trading program under the FIP. This rule will
- 9 add new rules at 326 IAC 24-5, 6 and 7 for the
- 10 three CSAPR trading programs; it will repeal the
- 11 CAIR rules found at 326 IAC 24-1, 24-2, and the
- 12 other portions of 24-3 that apply to the electric
- 13 generating units, while leaving the portions of
- 14 326 IAC 24-3 that the large affected units need
- 15 until Jack's rule can -- the large affected units
- 16 rule can come along and replace that.
- 17 Additionally, the reference to CAIR in the
- 18 Regional Haze Rule has been replaced with CSAPR.
- 19 IDEM will submit these revised rules to EPA by
- 20 their December 1st, 2017 deadline so that EPA can
- 21 approve the rule and include it into Indiana's
- 22 State Implementation Plan in time to record
- 23 allowances starting in 2021.

- 1 IDEM has been working with EPA to ensure
- 2 that the rule can be approved into the Indiana
- 3 SIP. IDEM has also had meetings and conference
- 4 calls with affected EGU's and non-EGU's, or large
- 5 affected units, during this rulemaking. IDEM
- 6 believes this rule as presented is protective of
- 7 human health and the environment, is approvable
- 8 by EPA into Indiana's SIP, and will allow any
- 9 affected sources to appropriately operate.
- 10 It is important to move forward with a
- 11 rule to address Indiana's transport obligations.
- 12 Without the CSAPR update FIP lowering the ozone
- 13 season budgets, or a replacement SIP that we
- 14 will -- that we will attempt to get from EPA,
- 15 Indiana would need to find another way to meet
- 16 these obligations. CSAPR is the most
- 17 cost-effective way to address the impact on
- 18 neighboring states.
- 19 Transport obligations under the 2008 ozone
- 20 standard were due in 2011 in accordance with the
- 21 Clean Air Act. After failure to submit, Indiana
- 22 was put on notice for that failure to not meet
- 23 transport obligations. Adopting these rules and

- 1 including them in the Indiana SIP helps fulfill
- 2 Indiana's obligations under the Clean Air Act.
- 3 The Department respectfully requests the
- 4 Board final adopt the rule as presented with
- 5 IDEM's suggested changes. Additional IDEM staff,
- 6 including Susan Bem, are available should you
- 7 have any questions that I cannot answer.
- 8 CHAIRMAN GARD: Okay. Thank you.
- 9 That was a mouthful.
- 10 MS. AGUILAR: I know. It's very
- 11 complicated. I didn't want to leave anything
- 12 out. I want you to be well informed.
- 13 CHAIRMAN GARD: Okay.
- 14 Are there any questions from the Board?
- 15 (No response.)
- 16 CHAIRMAN GARD: Oh, okay. We have
- 17 one speaker card, Ann McIver.
- MS. MCIVER: Lauren and I were on the
- 19 same highway.
- 20 (Laughter.)
- 21 MS. MCIVER: Thank you, Madam Chair
- 22 and members of the Environmental Rules Board.
- 23 Thanks for the opportunity to offer these brief

- 1 comments on the rulemaking before you. My name
- 2 is Ann McIver, and I am the Director of
- 3 Environmental Stewardship for Citizens Energy
- 4 Group here in Indianapolis.
- 5 Citizens owns and operates eight large
- 6 industrial natural-gas-fired boilers at the
- 7 Perry K Steam Plant, six of which are large
- 8 affected units under EPA's rulemaking under the
- 9 original NOx SIP Call, and non-EGU boilers under
- 10 the Clean Air Interstate Rules.
- 11 The amendments offered to the
- 12 preliminarily adopted rules that are before you
- 13 today are an important bridge for large affected
- 14 units. A repeal of the ozone season CAIR Rules
- 15 at 326 IAC 24-3, without this bridge and a
- 16 replacement rule, would put owners and operators
- 17 of the large affected units at risk, given that
- 18 there would be no clear way for the state to
- 19 demonstrate compliance with the provisions of the
- 20 NOx SIP Call that are still on the books.
- As Lauren indicated, IDEM is moving
- 22 forward with the rulemaking to address these
- 23 legacy obligations under the NOx SIP Call for the

- 1 large affected units. The draft rule is on
- 2 second notice until early August, and Citizens --
- 3 and I know that others are reviewing the draft
- 4 rule, and we'd certainly anticipate submitting
- 5 comments.
- 6 We're particularly concerned with the
- 7 ongoing obligations to monitor emissions from
- 8 these boilers under the so-called Part 75
- 9 regulations. The rules, promulgated at 40 CFR
- 10 Part 75 are used by EPA to support emissions
- 11 monitoring obligations for sources participating
- 12 in market-based trading programs.
- 13 States are provided the option of
- 14 submitting a demonstration that emissions from
- 15 large affected units do not exceed the emissions
- 16 allocated under the NOx SIP call. Continuing to
- 17 implement the monitoring, record-keeping and
- 18 reporting obligations under the Part 75 framework
- 19 simply to prove that emissions don't exceed the
- 20 worst-case estimates puts a burden on large
- 21 affected units, both in terms of personnel and a
- 22 financial burden.
- So, we look forward to exploring options

- 1 with IDEM staff to lessen the burden on the large
- 2 affected units while providing assurances that
- 3 the basis of the demonstration isn't adversely
- 4 impacted, and ensuring that any rulemaking
- 5 brought to you for approval in the future
- 6 reflects the balance in meeting the obligations
- 7 of affected sources and for the state.
- 8 Thank you.
- 9 CHAIRMAN GARD: Thank you.
- 10 MS. MCIVER: Questions?
- 11 CHAIRMAN GARD: Any questions of Ann?
- 12 (No response.)
- 13 CHAIRMAN GARD: Thank you.
- Does anyone else want to speak to this
- 15 rule that didn't sign up?
- 16 (No response.)
- 17 CHAIRMAN GARD: Okay. With that, our
- 18 hearing is concluded. The Board will now
- 19 consider final adoption of the Cross State Air
- 20 Pollution Rule at 326 IAC 24 and 26. Is there
- 21 any Board discussion?
- (No response.)
- 23 CHAIRMAN GARD: We need a motion to

- 1 adopt IDEM's suggested changes first.
- 2 MR. HORN: I would so move.
- 3 CHAIRMAN GARD: Is there a second?
- 4 MR. CUMMINS: Second.
- 5 CHAIRMAN GARD: All in favor, say
- 6 aye.
- 7 MR. HORN: Aye.
- 8 DR. NIEMIEC: Aye.
- 9 DR. ALEXANDROVICH: Aye.
- 10 MS. BOYDSTON: Aye.
- 11 MR. CUMMINS: Aye.
- MR. ETZLER: Aye.
- 13 MR. SMITH: Aye.
- 14 CHAIRMAN GARD: Aye.
- 15 Opposed, nay.
- 16 (No response.)
- 17 CHAIRMAN GARD: Okay. We've adopted
- 18 the suggested changes. We need a motion to final
- 19 adopt the rules as amended.
- MR. HORN: I would so move.
- 21 MR. CUMMINS: Second.
- 22 CHAIRMAN GARD: Okay. This is a
- 23 roll-call vote.

- 1 Dr. Alexandrovich?
- 2 DR. ALEXANDROVICH: Yes.
- 3 CHAIRMAN GARD: Ms. Boydston?
- 4 MS. BOYDSTON: Yes.
- 5 CHAIRMAN GARD: Mr. Horn?
- 6 MR. HORN: Yes.
- 7 CHAIRMAN GARD: Mr. Smith?
- 8 MR. SMITH: Yes.
- 9 CHAIRMAN GARD: Mr. Hillsdon-Smith?
- 10 He didn't make it.
- 11 Dr. Niemiec?
- DR. NIEMIEC: Yes.
- 13 CHAIRMAN GARD: Mr. Rulon's not here.
- 14 Mr. Etzler?
- MR. ETZLER: Yes.
- 16 CHAIRMAN GARD: Mr. Cummins?
- 17 MR. CUMMINS: Yes.
- 18 CHAIRMAN GARD: And the Chair votes
- 19 aye. The vote is eight to zero. The rule has
- 20 been adopted.
- This is a public hearing before the
- 22 Environmental Rules Board of the State of Indiana
- 23 concerning preliminary adoption of amendments to

1 rules at 326 IAC 4-3, Outdoor Hydronic Heaters.

- 2 I will now introduce Exhibit C.
- 3 Keelyn Walsh.
- 4 MS. WALSH: Good afternoon once
- 5 again. I'm Keelyn Walsh, and I'm here to present
- 6 Rule No. 16-332, Outdoor Hydronic Heater
- 7 Revisions, for your consideration. The purpose
- 8 of this rulemaking is to amend Indiana's current
- 9 Outdoor Hydronic Heater Rule at 326 IAC 4-3 to
- 10 incorporate the requirements of the NSPS at
- 11 40 CFR 60, Subpart Quadruple Q, which I'll just
- 12 refer to as 4Q, for outdoor hydronic heaters.
- Outdoor hydronic heaters are used to heat
- 14 and provide hot water for homes and other
- 15 structures, but if operated improperly, they can
- 16 emit thick smoke and high amounts of
- 17 particulates, carbon dioxide and volatile organic
- 18 compounds.
- On March 16th, 2015, U.S. EPA published a
- 20 New Source Performance Standard, or NSPS, in the
- 21 Federal Register to regulate outdoor hydronic
- 22 heaters. This rule became effective on May 15th,
- 23 2015 and applies to manufacturers and retailers

- 1 of outdoor hydronic heaters. Under the federal
- 2 rule, all new outdoor hydronic heaters are
- 3 required to meet particulate matter emission
- 4 limits. All requirements of the federal NSPS
- 5 have already been adopted into state rules at
- 6 326 IAC 12-1.
- 7 Indiana's current Outdoor Hydronic Heater
- 8 Rule at 326 IAC 4-3, effective May 18th, 2011,
- 9 relied on U.S. EPA's voluntary program to qualify
- 10 and label newly installed outdoor hydronic
- 11 heaters. Upon the effective date of the NSPS
- 12 in 2015, however, outdoor hydronic heaters
- 13 previously regulated under the state rule became
- 14 subject to the requirements of the NSPS at
- 15 40 CFR 60, Subpart 4Q.
- 16 These amendments do not make any
- 17 substantive changes or impose any new regulations
- 18 or requirements for outdoor hydronic heater
- 19 owners or operators beyond those currently in
- 20 effect in the federal NSPS or in the 2011 state
- 21 rule at 326 IAC 4-3. This rulemaking retains the
- 22 requirements of the 2011 state rule concerning
- 23 stack height requirements, the summertime

- 1 operating ban, opacity limits, and the notice to
- 2 buyers. This rulemaking also amends additional
- 3 language as necessary to remove the homemade unit
- 4 exemption as all units manufactured are now
- 5 regulated by the federal NSPS.
- 6 The proposed revisions also make it clear
- 7 that the exemptions for stack height and
- 8 summertime use apply not only to Phase 2 units
- 9 under the voluntary program, but also units
- 10 certified under the NSPS. While the NSPS applies
- 11 to more than outdoor hydronic heaters, such as
- 12 forced-air furnaces, the state rule at
- 13 326 IAC 4-3 will remain limited to outdoor
- 14 hydronic heaters.
- 15 IDEM requests that the Board preliminarily
- 16 adopt this rule as presented, and program staff
- 17 are available to answer any further questions you
- 18 may have.
- 19 Thanks.
- 20 CHAIRMAN GARD: Are there any
- 21 questions for Keelyn?
- (No response.)
- 23 CHAIRMAN GARD: Thank you.

- 1 I don't have any speaker cards turned in
- 2 for this. Is there anyone out there that would
- 3 like to comment on this proposed rule?
- 4 (No response.)
- 5 CHAIRMAN GARD: Okay. With that,
- 6 this hearing is concluded. The Board will now
- 7 consider preliminary adoption of the Outdoor
- 8 Hydronic Heater Rule. Any Board discussion?
- 9 (No response.)
- 10 CHAIRMAN GARD: I need a motion to
- 11 preliminarily adopt the rule.
- DR. NIEMIEC: So moved.
- 13 CHAIRMAN GARD: Second?
- MR. CUMMINS: Second.
- DR. ALEXANDROVICH: Second.
- 16 CHAIRMAN GARD: All in favor, say
- 17 aye.
- 18 MR. HORN: Aye.
- DR. NIEMIEC: Aye.
- DR. ALEXANDROVICH: Aye.
- 21 MS. BOYDSTON: Aye.
- MR. CUMMINS: Aye.
- 23 MR. ETZLER: Aye.

MR. SMITH: Aye.

1

2	CHAIRMAN GARD: Aye.					
3	Opposed, nay.					
4	(No response.)					
5	CHAIRMAN GARD: The rule is					
6	preliminarily adopted.					
7	Other matters. An Open Forum. Is there					
8	anyone that wishes to address the Board today?					
9	(No response.)					
10	CHAIRMAN GARD: I can't believe this.					
11	This is going too fast.					
12	(Laughter.)					
13	CHAIRMAN GARD: The next meeting of					
14	the Environmental Rules Board is tentatively set					
15	for October 11th, 2017 at 1:30 in Conference					
16	Room A, the same room. The meeting date is					
17	tentative and subject to change. We'll keep					

20 One thing that I will mention, that Vince

date is chosen.

19

18 everyone updated when it is confirmed or another

- 21 Griffin and I went to -- were invited to come to
- 22 Michigan and talk to a joint committee meeting of
- 23 their House and Senate Environment Committees on

- 1 Indiana's rulemaking process, and Nancy King was
- 2 on the telephone and listened to our testimony
- 3 and was our -- was our helper and our critic on
- 4 this, but they have no rulemaking process. Their
- 5 agency just adopts rules and that's that. And
- 6 so, they were very interested in what we did, and
- 7 we thought it went really well. So, I just
- 8 wanted to add that.
- 9 Is there anything else to come before the
- 10 Board?
- 11 (No response.)
- 12 CHAIRMAN GARD: If not, do I hear a
- 13 motion to adjourn?
- DR. NIEMIEC: So moved.
- 15 CHAIRMAN GARD: Second.
- MR. CUMMINS: Second.
- 17 CHAIRMAN GARD: All in favor, say
- 18 aye.
- 19 MR. HORN: Aye.
- DR. NIEMIEC: Aye.
- 21 DR. ALEXANDROVICH: Aye.
- MS. BOYDSTON: Aye.
- MR. CUMMINS: Aye.

1	MR. ETZLER: Aye.
2	MR. SMITH: Aye.
3	CHAIRMAN GARD: We're adjourned.
4	Thereupon the presentings of
5	Thereupon, the proceedings of July 12, 2017 were concluded at 1:57 o'clock p.m.
6	at 1.57 o clock p.m.
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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, July 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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