1	BEFORE THE STATE OF INDIANA ENVIRONMENTAL RULES BOARD
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5	PUBLIC MEETING OF JANUARY 10, 2018
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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, January 10, 2018 at 1:31
17	o'clock p.m.
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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	Angelique Collier
	Dr. Ted Niemiec
4	Joanne Alexandrovich
	Karen Valiquett
5	Ken Rulon
	William Etzler
6	Chris Horn
	Gail Boydston
7	Calvin Davidson
	Devin Hillsdon-Smith
8	Mike Mettler, Proxy, Department of
	Health
9	Jeffrey Cummins, Proxy, Lieutenant
	Governor
10	Bruno Pigott, IDEM Commissioner (nonvoting)
11	
	IDEM STAFF MEMBERS:
12	Brian Rockensuess
	Nancy King
13	Chris Pedersen
	Krystal Hackney
14	Keelyn Walsh
	MaryAnn Stevens
15	Martha Clark Mettler
	Dan Watts
16	Doug Louks
	Jack Harmon
17	Jessica Reiss
	Susan Bem
18	Roger Letterman
19	
	PUBLIC SPEAKERS:
20	None
<b>.</b> .	
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22	

1	January 10, 2018
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3	CHAIRMAN GARD: If I can if I can
4	have your attention, please, we need to call the
5	meeting of the Indiana Environmental Rules Board
6	for January the 10th to order. The Chair sees a
7	quorum, so we'll proceed with the business.
8	The first order of business today is
9	approval of the summary of our October 11th, 2017
10	Board meeting. Are there additions or
11	corrections to the summary as presented?
12	MR. ETZLER: I move approval.
13	MR. RULON: Second.
14	CHAIRMAN GARD: All in favor, say
15	aye.
16	MR. HORN: Aye.
17	DR. NIEMIEC: Aye.
18	DR. ALEXANDROVICH: Aye.
19	MS. BOYDSTON: Aye.
20	MR. CUMMINS: Aye.
21	MR. ETZLER: Aye.
22	MS. VALIQUETT: Aye.
23	MR. RULON: Aye.

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1 MS. COLLIER: Aye.
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- 2 MR. METTLER: Aye.
- 3 MR. DAVIDSON: Aye.
- 4 MR. HILLSDON-SMITH: Aye.
- 5 CHAIRMAN GARD: Aye.
- 6 Opposed, nay.
- 7 (No response.)
- 8 CHAIRMAN GARD: The summary is
- 9 approved.
- 10 Comm. Pigott.
- 11 COMM. PIGOTT: Thank you very much.
- 12 A few things. First of all, a lot of you
- 13 folks know that our family suffered a loss this
- 14 past December, and my wife passed away, and I
- 15 just want to say to all of you how grateful our
- 16 family's been to the outpouring of support that
- 17 we've received for the -- just the kindness and
- 18 friendship of everyone in the environmental
- 19 community, the Board members, and I just can't
- 20 thank you enough for all of the support we've
- 21 gotten. And that's not just for me, that's for
- 22 my whole family, so I want to say thank you for
- 23 all of that.

- 1 But on the business side of things, you
- 2 know, it's a new year. We have our Governor,
- 3 who's come forward with his new agenda for 2018,
- 4 and last night he gave his State of the State
- 5 speech, and there was a reference to the work
- 6 we're doing here in the environment, especially
- 7 regarding water and wastewater infrastructure,
- 8 and I'm very excited. It's part of the
- 9 Governor's agenda, and I think we can do some
- 10 really great stuff. So, I'm excited for all of
- 11 that.
- 12 And finally, really, we're working into a
- 13 legislative session, and Brian, my Chief of Staff
- 14 here, has been the guru of our legislative
- 15 efforts in our agency through the years, so I'd
- 16 like to have him give a brief update about what
- 17 we're looking at, and then I'll close with a
- 18 couple of other initiatives we're working on.
- 19 MR. ROCKENSUESS: So, as many of you
- 20 know, it's really early on in the legislative
- 21 session. IDEM has two bills that we are backing.
- 22 The first one's authored by Sen. Eric Bassler,
- 23 Senate Bill 274. It deals with red-tag of

- 1 underground storage tank bills -- underground
- 2 storage tanks. We currently have the authority
- 3 to red-tag an underground storage tank, and that
- 4 is a compliance mechanism whereby if you are not
- 5 compliant with the regs, then you can't accept
- 6 gas. That's what a red tag is.
- We've had a couple of instances where
- 8 we've had to red-tag an individual six or seven
- 9 times, so the compliance mechanism is not
- 10 working. So, what this bill does is three
- 11 strikes, you're out. You get three red tags.
- 12 After the third, if you're still noncompliant, we
- 13 can -- we may ask you to close the tank, and that
- 14 can be done by cementing the tank, removing the
- 15 tank. There's a whole litany of rules in the
- 16 tank world of how you close a tank.
- 17 And then, as always, we have an omnibus
- 18 bill. It's all of the cleanup things we find
- 19 over the year, and our omnibus bill has currently
- 20 five different items in it.
- 21 One is to bring consistency between
- 22 wastewater and drinking water certifications. We
- 23 certify the operators of both the wastewater and

1 the drinking water utility, and so we're trying

- 2 to marry up how they get certified.
- We're making it clear that if you're like
- 4 a steel mill that takes drugs from the police and
- 5 incinerates them, that that's an okay thing to
- 6 do. There was questions on whether that was
- 7 legal, and so we're clarifying that it is.
- 8 We're eliminating some regional sewer
- 9 district language in the statute that applied to
- 10 only one county, and now that language is
- 11 inhibiting the county from moving forward.
- 12 And then, as you may have known, health
- 13 and IDEM have had kind of a split on septics, who
- 14 has what role, and we're shifting our role in
- 15 septics over to health to streamline that
- 16 program.
- 17 And then finally, there's a rulemaking
- 18 reference that's a technical correction that
- 19 we're updating.
- 20 And that's the majority of our
- 21 legislation.
- 22 COMM. PIGOTT: And in terms of other
- 23 initiatives we're working on, a couple that I

- 1 just want to mention. One is -- well, three.
- 2 So, one of the big issues we're always focused on
- 3 is ensuring we'll get permits done on time, in
- 4 real time. We're going to continue the focus in
- 5 the agency.
- 6 It's been a real driver for us, and we're
- 7 just going to continue that effort. We don't
- 8 want to see backlogs, we don't want to see
- 9 permits that are not issued on time, because we
- 10 realize not only the importance to the
- 11 environment, but the importance to our partners
- 12 and efforts to grow our economy. And, you know,
- 13 we work with Devin quite a bit at our agency.
- MR. HILLSDON-SMITH: (Gave the "I'm
- 15 watching you" sign.)
- 16 COMM. PIGOTT: Exactly. We're hand
- 17 in glove. And I'll tell you what: It's a great
- 18 partnership. We're very excited about it, and we
- 19 want to do our part to help you guys out. So,
- 20 we're going to continue that focus.
- The second thing is we're going to renew
- 22 our focus to get our inspection reports done in a
- 23 timely manner. Our statutory requirements are 45

- 1 days. To me, that seems way too long. It
- 2 shouldn't take us that long to get an inspection
- 3 report out. We're aiming for much better,
- 4 something around seven days. We're not there
- 5 yet, but we are going to continue working in that
- 6 way.
- 7 And then my big -- personally, my big
- 8 effort is to have us wrest control over the
- 9 Federal 404 program and bring it to Indiana.
- 10 Right now it's split between Indiana, where
- 11 there's a -- we issue a 401 certification, but if
- 12 you're a company, you often and likely need to
- 13 get a 404. We're going to work to make that
- 14 process happen in a more efficient, more
- 15 effective way, and we believe that that would
- 16 happen if it was incorporated all in one place
- 17 here at the Department of Environmental
- 18 Management.
- So, those are kind of the big things we're
- 20 working on right now. And that's my report.
- 21 Thank you.
- 22 CHAIRMAN GARD: Are there any
- 23 questions for the Commissioner on -- for -- yes.

- 1 MR. HILLSDON-SMITH: Commissioner,
- 2 what would it take to get that 404 process for
- 3 the state? Because that is a -- that would be a
- 4 huge deal for us.
- 5 COMM. PIGOTT: Several things. First
- 6 of all, you'd have to -- it's like a delegated
- 7 program.
- 8 MR. HILLSDON-SMITH: Okay.
- 9 COMM. PIGOTT: So, just as we were
- 10 delegated authority to issue permits for water,
- 11 air and land, we'd have to be delegated the
- 12 authority over the 404 program, which means you
- 13 have to make application, you have to demonstrate
- 14 your ability in terms of staffing to effectively
- 15 issue permits, do compliance and enforcement
- 16 work, which means staff numbers.
- 17 And then, frankly, I believe that there
- 18 would be a cost associated with doing that,
- 19 because I believe our staffing numbers would have
- 20 to go up. But I truly believe that the gain
- 21 from -- from the incorporation of all of that
- 22 activity in the state, it far outstrips the cost
- 23 of bringing that activity into the State of

- 1 Indiana.
- 2 So, there's definitely a cost associated
- 3 with it, but the benefit way outstrips it. Right

- 4 now, businesses are waiting years to get their
- 5 404 permits, and I just don't believe that that's
- 6 necessary.
- 7 MR. HILLSDON-SMITH: No. You have my
- 8 full support.
- 9 COMM. PIGOTT: Thank you.
- 10 CHAIRMAN GARD: Any other questions
- 11 for the Commissioner or for Brian?
- 12 (No response.)
- 13 CHAIRMAN GARD: You might mention
- 14 that we finally have a Region 5 Administrator.
- 15 COMM. PIGOTT: Yes, we do have a
- 16 Region 5 Administrator, Ms. Stepp, who used to
- 17 work in Wisconsin, and then she moved to Region 7
- 18 in the new administration, and now she's been
- 19 moved over to Region 5 and is the Region 5
- 20 Administrator.
- I had a conversation with her in early
- 22 December. She seems to like -- someone that will
- 23 be easy to get along with, who understands the

- 1 perspective of the states in terms of what they
- 2 really need to get things done, and what they
- 3 don't need in order to get things done. We see a
- 4 little of both.
- 5 And so, we're really excited. She just
- 6 started on the 2nd, so we're going to give her a
- 7 little time to get her feet on the ground, but
- 8 then we're excited to get together with her and
- 9 talk about what's important to us. So, that's a
- 10 big thing.
- And I forgot about the VW stuff, but I
- 12 thought maybe --
- 13 CHAIRMAN GARD: No, you go ahead.
- 14 COMM. PIGOTT: Well, I didn't want to
- 15 take it away, but as you all know, there was a
- 16 settlement and a consent decree that was put
- 17 together by the Federal Government when VW was
- 18 accused of monkeying with their emission controls
- 19 equipment.
- That -- that settlement allowed for 41
- 21 million dollars to come to Indiana, and that 41
- 22 million dollars is something that can be spent on
- 23 a variety of activities in the state that are

- 1 associated with reducing NOx emissions.
- 2 The Governor signed an executive order.
- 3 That executive order established a board led by
- 4 Sen. Gard, who will meet on a regular basis to
- 5 examine the kind -- well, first, put together a
- 6 plan for generally the kind of projects that will
- 7 be funded here in Indiana; secondly, consider
- 8 those specific projects and make sure that the
- 9 funding gets sent for those projects.
- The beginning of that process really is
- 11 tomorrow. We're having a meeting led by
- 12 Sen. Gard of the Board. It's an orientation
- 13 meeting, it's not a public meeting. It's just an
- 14 effort to educate all of the members of the Board
- 15 about everything and ensure that we're all on the
- 16 same page in terms of the kind of -- the
- 17 procedures and the things that the Board will be
- 18 doing.
- And I'm very excited about it, because I
- 20 think this Board -- it's a collection of terrific
- 21 people who have the best interest of Hoosiers in
- 22 mind and who have got years of experience and, I
- 23 think, will make some great decisions that'll

- 1 help -- I think it can help economically as well
- 2 as environmentally, so I'm really excited about
- 3 that.
- 4 Then after tomorrow, there's going to be a
- 5 series of meetings around the State of Indiana
- 6 where people who are interested in submitting
- 7 suggestions about the kinds of things that this
- 8 Board should be granting moneys for can give
- 9 their input, so that a plan can be finalized and
- 10 sent to the trustee about how Indiana's going to
- 11 spend its money.
- 12 And once that's done, once those series of
- 13 meetings is done and input is given, then that
- 14 plan will be sent and the Board will have its
- 15 direction in terms of the types of projects that
- 16 will be funded. It's pretty exciting. I'm
- 17 thinking this will be a really productive and
- 18 useful Board. So, thank you for being the Chair.
- 19 I'm just excited about it.
- And also thanks to the Office of Air
- 21 Quality, who's been really doing a lot of legwork
- 22 to help set up all of this, as well as our
- 23 friends in the Office of Legal Counsel. So, it's

- 1 going to be a team effort, and we're here, the
- 2 agency, to support the Board in its efforts.
- 3 DR. ALEXANDROVICH: Is anything off
- 4 the table, or is it all --
- 5 COMM. PIGOTT: Yes, there are things
- 6 that are off the stable. There's specific types
- 7 of projects that can be funded, so -- and I don't
- 8 have a list in front of me, but there are
- 9 boundaries in terms of how moneys can be spent.
- 10 But the settlement allows for states to even more
- 11 define those boundaries even more specifically.
- But it can be fleets, it can be charging
- 13 stations, it can be a variety of different kinds
- 14 of things that ultimately we'll have, and the
- 15 point is to reduce NOx emissions from what was
- 16 theoretically expelled, you know, in the vehicles
- 17 that we're driving around in that had the
- 18 equipment that wasn't working properly.
- 19 So, yes, there's some boundaries on this.
- 20 The Board gets to define it even more. I would
- 21 say, and Sen. Gard mentioned this today, that --
- 22 and I think the most productive way for people to
- 23 provide input is to show up at those sessions

- 1 that we're having around the state to receive
- 2 input about the types of projects that should be
- 3 funded.
- 4 There have been some people who have come
- 5 up to me directly and asked, "Can I sit down with
- 6 you and talk about this?" And really, this is a
- 7 Board effort in that there's a structure that's
- 8 set up to receive input, and I think that's the
- 9 most productive way to provide the kinds of
- 10 suggestions and input that the people may have
- 11 about how that money should be spent.
- DR. ALEXANDROVICH: Uh-huh.
- 13 CHAIRMAN GARD: And it's not often
- 14 that you're given 41 million dollars to spend.
- 15 (Laughter.)
- 16 COMM. PIGOTT: Yeah, I know.
- 17 CHAIRMAN GARD: So, this is kind of
- 18 neat.
- 19 Any -- any further questions for the
- 20 Commissioner?
- 21 (No response.)
- 22 CHAIRMAN GARD: Okay. Chris
- 23 Pedersen.

- 1 MS. PEDERSEN: Hi, I'm Chris
- 2 Petersen, Rules Development Branch in the Office
- 3 of Legal Counsel.
- 4 Before I start talking about the rules, I
- 5 first want to introduce our newest rule writer,
- 6 Krystal Hackney.
- 7 Krystal, stand up, wave.
- 8 MS. HACKNEY: (Complied.)
- 9 MS. PEDERSEN: She just joined us
- 10 last month, and so in the future you're likely to
- 11 be seeing her presenting some rules also.
- We have several rules we feel may be ready
- 13 for presentation at the next meeting, which we're
- 14 anticipating would be on April 11th. The first
- 15 is the Attainment Status Updates Rule. This is
- 16 an air rule that updates the designation language
- 17 in the current Air Quality Attainment Status
- 18 Tables for consistency with the federal language,
- 19 but it does not actually change any designations.
- The county tables that we have are
- 21 normally not updated unless a designation for the
- 22 county for a particular pollutant is changed, and
- 23 so, some of the language in those tables becomes

- 1 obsolete over a period of time. When EPA issues
- 2 a new standard, they sometimes change the
- 3 language that they use to describe the
- 4 designation, and we do not always update those
- 5 because it doesn't ultimately change the
- 6 designation.
- 7 So, this rulemaking is just to update all
- 8 of that language. The rulemaking will update the
- 9 specific language used in the tables, and then
- 10 also specify the most recent standard to which
- 11 the designation applies. It is a Section 8
- 12 notice, so it's an expedited rulemaking, with one
- 13 written comment period and one hearing, and it is
- 14 to be posted in the Indiana Register next week.
- 15 Another rule is the Cross-Connections
- 16 Reference Updates Rule, and this rule updates and
- 17 clarifies references related to the prevention of
- 18 cross-connections and backflow contamination in
- 19 drinking water systems, and it also will make
- 20 some administrative and formatting changes.
- 21 Designations for the 2010 Sulfur Dioxide
- 22 Standard were published in the Federal Register
- 23 this week, so we may be considering whether to

- 1 present an emergency rule for some of those
- 2 counties that have been designated nonattainment.
- 3 And in addition to that, there's two rules
- 4 that are before you today for preliminary
- 5 adoption: The NOx Emissions from Large Affected
- 6 Units Rule and Volatile Organic Liquid Storage
- 7 Tanks Rule. If those are preliminarily adopted
- 8 today, they may be ready for final adoption in
- 9 April.
- 10 Also, the Lawrenceburg Township, Dearborn
- 11 County Ozone Redesignation Emergency Rule is
- 12 before you today. There is a possibility that if
- 13 the regular rulemaking is not effective by the
- 14 next meeting, we may have to bring that one to
- 15 you one more time.
- And I'd be happy to answer any questions
- 17 about the rulemakings.
- 18 CHAIRMAN GARD: Are there any
- 19 questions about what's coming up in the near
- 20 future?
- 21 MS. BOYDSTON: Chris, I just have one
- 22 question. In the past, you had given us a nice
- 23 list of what we could expect. Is that in here?

- 1 MS. PEDERSEN: I'm sorry?
- 2 MS. BOYDSTON: In our packets in the
- 3 past, you had given us a list of all of the
- 4 future rulemakings, and you've just run through
- 5 some. Is that list in our packet and I'm missing
- 6 it?
- 7 CHAIRMAN GARD: The chart?
- 8 MS. BOYDSTON: Yeah, the chart. I
- 9 don't see it.
- 10 MS. PEDERSEN: Well, those big
- 11 charts, I -- yeah, I have not been providing that
- 12 more because there's a lot of information on
- 13 there that's not relative to rulemakings that are
- 14 in process, but there is --
- MS. PITTMAN: We have the status.
- MS. PEDERSEN: -- an abbreviated
- 17 chart about the ones that are close to moving.
- MS. BOYDSTON: Okay. So, we have the
- 19 ones that are for status today?
- 20 MS. PEDERSEN: Right. But if you
- 21 have any questions about any specific rules --
- MS. BOYDSTON: Okay.
- MS. PEDERSEN: -- I'll be happy to

- 1 answer those.
- 2 MS. BOYDSTON: I was kind of addicted
- 3 to the chart, so --
- 4 MS. PEDERSEN: Oh, okay.
- 5 MS. BOYDSTON: Okay. Just a hint, I
- 6 like the chart.
- 7 CHAIRMAN GARD: Other questions?
- 8 (No response.)
- 9 CHAIRMAN GARD: Thank you.
- Today we have one emergency rule that the
- 11 Board is being asked to readopt, the Lawrenceburg
- 12 Township, Dearborn County Ozone Redesignation.
- 13 There will be hearings prior to final
- 14 adoption of the following rules: Lawrenceburg
- 15 Township, Dearborn County Ozone Redesignation;
- 16 Title 327 Drinking Water Rules; Title 327 CFR
- 17 Update and Administrative Revisions; Underground
- 18 Storage Tanks.
- We will also have hearings prior to
- 20 preliminary adoption of the following rules:
- 21 Volatile Organic Liquid Storage Tanks; NOx
- 22 Emissions from Large Affected Units, and repeal
- 23 of the NOx Budget Trading Program.

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

- 1 current federal designation.
- 2 I will enter Exhibit A, the draft
- 3 emergency rule, into the record of the hearing.
- 4 Keelyn Walsh will present the rule.
- 5 MS. WALSH: Good afternoon, members
- 6 of the Board, I'm Keelyn Walsh with the Rules
- 7 Development Section of the Office of Legal
- 8 Counsel, and I'm here to present the emergency
- 9 rule to redesignate Lawrenceburg Township in
- 10 Dearborn County to attainment for the 2008
- 11 eight-hour ozone standard for adoption.
- 12 This rule temporarily revises
- 13 326 IAC 1-4-16 to redesignate Lawrenceburg
- 14 Township to attainment for the 2008 eight-hour
- 15 ozone standard until the regular rulemaking is
- 16 completed, and also incorporates administrative
- 17 updates to other attainment statuses contained in
- 18 the regular rulemaking that I'll be presenting
- 19 next.
- 20 On April 7th, 2017, U.S. EPA published a
- 21 final rule to redesignate Lawrenceburg Township
- 22 in Dearborn County to attainment for the 2008
- 23 eight-hour ozone standard. This emergency rule

- 1 will allow affected resources to be permitted
- 2 under the Prevention of Significant Deterioration
- 3 program under 326 IAC 2-2, instead of the more
- 4 restrictive emission offset program under
- 5 326 IAC 2-3.
- 6 Being permitted under the PSD program
- 7 instead of the emission offset program will have
- 8 a positive impact on Dearborn County's economy
- 9 and contribute greater economic benefits to the
- 10 designated area. Redesignating Lawrenceburg
- 11 Township to attainment for the 2008 eight-hour
- 12 ozone standard will not establish any
- 13 requirements to which the regulated sources are
- 14 not already subject.
- 15 This emergency rule was originally adopted
- 16 on April 12th, 2017, and then readopted on
- 17 July 12th and October 11th, 2017. If adopted
- 18 today, this emergency rule will be filed and be
- 19 effective for 90 days. If the regular rulemaking
- 20 is not effective before the next meeting, then
- 21 the emergency rule will be brought to you again
- 22 for readoption.
- 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 Ms. Walsh?
- 7 (No response.)
- 8 CHAIRMAN GARD: Thank you.
- 9 Is there Board discussion?
- 10 (No response.)
- 11 CHAIRMAN GARD: Is there a motion to
- 12 adopt the emergency rule?
- DR. NIEMIEC: So moved.
- 14 CHAIRMAN GARD: Is there a second?
- MR. CUMMINS: 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.
- MR. ETZLER: Aye.

- 1 MS. VALIQUETT: Aye.
- 2 MR. RULON: Aye.
- 3 MS. COLLIER: Aye.
- 4 MR. METTLER: Aye.
- 5 MR. DAVIDSON: Aye.
- 6 MR. HILLSDON-SMITH: Aye.
- 7 CHAIRMAN GARD: Aye.
- 8 Opposed, nay.
- 9 (No response.)
- 10 CHAIRMAN GARD: The emergency rule is
- 11 adopted.
- This is a public hearing before the
- 13 Environmental Rules Board of the State of Indiana
- 14 concerning final adoption of amendments to rules
- 15 at 326 IAC 1-4-16, Redesignation to Attainment
- 16 for Ozone in Lawrenceburg Township, Dearborn
- 17 County.
- 18 I will now introduce Exhibit B, the
- 19 proposed rules, into the second -- into the
- 20 record of the hearing.
- 21 Keelyn Walsh will present the rule.
- 22 MS. WALSH: Hello, again. Keelyn
- 23 Walsh, and I'm here to present Rule No. 17-432,

- 1 Lawrenceburg Township, Dearborn County
- 2 Redesignation to Attainment for the 2008
- 3 Eight-Hour Ozone Standard for your consideration.
- 4 Redesignating Lawrenceburg Township to
- 5 attainment for the 2008 eight-hour ozone standard
- 6 will have a positive impact on Dearborn County's
- 7 economy by allowing the new major sources, and
- 8 major modifications at existing sources, to be
- 9 permitted under the Prevention of Significant
- 10 Deterioration rules in 326 IAC 2-2, rather than
- 11 the more restrictive emission offset rules in
- 12 326 IAC 2-3.
- 13 This will contribute greater economic
- 14 benefits to the redesignated area and does not
- 15 establish any requirements to which the regulated
- 16 sources are not already subject. This rule also
- 17 makes administrative updates to several other
- 18 attainment statuses to ensure that they are
- 19 consistent with federal regulations.
- 20 IDEM requests that the Board adopt this
- 21 rule as presented, and program staff are
- 22 available to answer any further questions you may
- 23 have.

1	Thank you.
2	CHAIRMAN GARD: Are there any
3	questions?
4	(No response.)
5	CHAIRMAN GARD: Any Board discussion?
6	(No response.)
7	CHAIRMAN GARD: Is there a motion
8	oh, we have to have a public hearing.
9	MR. RULON: So moved.
10	CHAIRMAN GARD: No speakers not
11	yet, I'm sorry. I kind of jumped ahead.
12	(Laughter.)
13	CHAIRMAN GARD: Is there anyone to
14	speak on the proposed rule?
15	(No response.)
16	CHAIRMAN GARD: This hearing is
17	concluded. The Board will now consider final
18	option of amendments to rules at 326 IAC 1-4-16,
19	Redesignation to Attainment for Ozone in
20	Lawrenceburg Township, Dearborn County. Is there
21	any Board discussion?
22	(No response.)
2	CHAIRMAN GARD: Is there a motion to

- 1 final adopt the rules?
- 2 DR. NIEMIEC: So moved.
- 3 CHAIRMAN GARD: Second?
- 4 MR. HILLSDON-SMITH: Second.
- 5 CHAIRMAN GARD: I'll do a roll-call
- 6 vote.
- 7 Dr. Alexandrovich?
- 8 DR. ALEXANDROVICH: Yes.
- 9 CHAIRMAN GARD: Ms. Boydston?
- 10 MS. BOYDSTON: Yes.
- 11 CHAIRMAN GARD: Mr. Horn?
- MR. HORN: Yes.
- 13 CHAIRMAN GARD: Mr. Clark?
- 14 (No response.)
- 15 CHAIRMAN GARD: Mr. Hillsdon-Smith?
- MR. HILLSDON-SMITH: Aye -- or 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. Davidson?
- 3 MR. DAVIDSON: Yes.
- 4 CHAIRMAN GARD: Mr. Valiquett --
- 5 Ms. Valiquett?
- 6 MS. VALIQUETT: Yes.
- 7 CHAIRMAN GARD: Ms. Collier?
- 8 MS. COLLIER: Yes.
- 9 CHAIRMAN GARD: Mr. Mettler?
- 10 MR. METTLER: Yes.
- 11 CHAIRMAN GARD: And the Chair votes
- 12 aye. Did I miss anybody?
- 13 (No response.)
- 14 CHAIRMAN GARD: The vote is 13 to
- 15 none. The rule is adopted.
- 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 8-2.1, 8-2.4 and 8-2.6, Drinking Water
- 20 Rules.
- I will now introduce Exhibit C, the
- 22 proposed rules, into the record of the hearing.
- 23 MaryAnn Stevens will present the rules.

- 1 MS. STEVENS: Good afternoon, members
- 2 of the Board. I'm MaryAnn Stevens, a rule writer
- 3 in the Office of Legal Counsel, Rules Development
- 4 Branch. This rule is LSA Document No. 17-442.
- 5 We called it a rule cleanup. It's a very basic,
- 6 straightforward, noncontroversial rule.
- 7 The United States Environmental Protection
- 8 Agency review and approval of adopted rules and
- 9 changes made to state drinking water standards
- 10 rules is required in order for the state to
- 11 maintain primacy to conduct the drinking water
- 12 programs under the Safe Drinking Water Act.
- The 2016 final adopted Revised Total
- 14 Coliform Rule has been reviewed by U.S. EPA, with
- 15 the resultant request for revisions to 327 IAC
- 16 8-2.4-1 and 327 IAC 8-2.1-3.
- 17 Additionally, this rule makes three
- 18 revisions requested after U.S. EPA's review of
- 19 the Stage 2 Disinfectants and Disinfection
- 20 Byproducts Rule and Long Term 2 Enhanced Surface
- 21 Water Treatment Rule. These three changes are
- 22 located in Article 8, Rule 2.6 in Sections 11, 15
- 23 and 18.

- 1 If the state rules are not as stringent as
- 2 the federal rules, then U.S. EPA could deny
- 3 approval to the state rules, which could affect
- 4 funding that the state receives under the Safe
- 5 Drinking Water Act. These corrections are minor
- 6 in scope and do not make any regulatory change.
- 7 Nevertheless, by completing these revisions as
- 8 requested by U.S. EPA, the state rules would be
- 9 as stringent as the federal rules and acceptable
- 10 to U.S. EPA.
- There is one change in 327 IAC 8-2.4-1,
- 12 subsection (a), where the reference to the Code
- 13 of Federal Regulations is updated from 2015
- 14 to 2016. This change was not requested by
- 15 U.S. EPA, but is a rule update to reflect the
- 16 latest applicable edition of the federal
- 17 regulations.
- 18 This rulemaking is being conducted under
- 19 IC 13-14-9-8. It allows for an abbreviated
- 20 rulemaking process when the Commissioner of IDEM
- 21 makes a determination that there is no reasonably
- 22 anticipated benefit to either the environment or
- 23 persons regulated or otherwise affected by the

- 1 proposed rule from not having a second public
- 2 comment period or more than one public hearing.
- 3 The minor scope of the corrections made to the
- 4 drinking water rules makes this rulemaking
- 5 appropriate for being done under Section 8 of
- 6 Title 13.
- 7 The findings and determination of the
- 8 Commissioner along with its comment period were
- 9 posted in the Indiana Register on October 11,
- 10 2017, and no comments were submitted.
- 11 IDEM believes the draft rule proposed for
- 12 final adoption is the appropriate response to
- 13 U.S. EPA's requested changes to the drinking
- 14 water rules. IDEM asks for the Board to vote for
- 15 final adoption. If there are any questions, I
- 16 can provide answers, and we have Drinking Water
- 17 staff members here as well.
- 18 CHAIRMAN GARD: Does the Board have
- 19 any questions?
- 20 (No response.)
- 21 CHAIRMAN GARD: Okay. Thank you.
- We have no speaker cards. If there anyone
- 23 that would like to speak on the proposed rule?

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1 (No response.)
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- 2 CHAIRMAN GARD: The hearing is
- 3 concluded. The Board will now consider final
- 4 adoption of the drinking water cleanup amendments
- 5 at 327 IAC 8-2.1, 8-2.4 and 8-2.6. Is there any
- 6 Board discussion?
- 7 MR. HILLSDON-SMITH: Yeah, a quick
- 8 one. I just -- I think it's minor. Section 3
- 9 (b)(1), probably "if" shouldn't be bolded; right,
- 10 following -- or sorry, 3(b)(3), page 2 of 17. I
- 11 thought Dr. Alexandrovich would have caught that,
- 12 but I guess not.
- DR. ALEXANDROVICH: I don't have
- 14 paper copies of these.
- 15 MR. HILLSDON-SMITH: Ah.
- 16 (Discussion off the record.)
- 17 CHAIRMAN GARD: Nancy?
- MS. STEVENS: Can you quote that
- 19 citation again?
- 20 MR. HILLSDON-SMITH: Yeah. It's
- 21 page 2. It's -- so, section 3(b)(3), and it's
- 22 just minor. It's the "if" afterwards is bolded.
- MS. STEVENS: And are you -- what are

- 1 you saying? It is bold on here.
- 2 MR. HILLSDON-SMITH: Right. It
- 3 shouldn't be; right? It's just right here.
- 4 COMM. PIGOTT: Yeah, yeah.
- 5 MS. STEVENS: It's just some minor
- 6 reformatting that we did. It broke out some -- a
- 7 subdivision that wasn't formerly in there. So,
- 8 it's just a shift in the format, not a change --
- 9 COMM. PIGOTT: So, the "if" was --
- 10 the "if" was not there previously; is that what
- 11 you're saying, MaryAnn?
- MS. STEVENS: Correct.
- 13 COMM. PIGOTT: And because you broke
- 14 it out differently, the "if" should be bolded,
- 15 because while it doesn't make a difference
- 16 substantively, it is an addition to the language;
- 17 is that your point?
- MS. STEVENS: If you go back on
- 19 page 1, under subdivision (2) --
- 20 COMM. PIGOTT: Yeah.
- MS. STEVENS: -- the original
- 22 language was, "If as follows" --
- 23 COMM. PIGOTT: Yes.

```
1
          MS. STEVENS: -- with a colon after
2 it.
3
          MR. HILLSDON-SMITH: Oh, that's what
   you're saying. I see. Yeah, yeah.
5
          MS. STEVENS: The "as follows" has
6 been struck out, and then subdivision (3) has
7 been added as a new formatted layout.
8
          MR. HILLSDON-SMITH: Gotcha.
9
          MS. STEVENS: So, the "if" is new.
10 Previously it was all combined under that
11
   original "if" at subdivision (2).
12
          MR. HILLSDON-SMITH: Got it. All
13 right.
          MS. METTLER: But we do appreciative
14
15 you reading it.
16
              (Laughter.)
          MR. HILLSDON-SMITH: Just, you know,
17
   keeping you accountable, that's all.
18
          COMM. PIGOTT: This falls under the
19
   category of MaryAnn, the only time she's ever
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been wrong is when she thought she was wrong, but

(Laughter.)

22 she was right.

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1 MS. STEVENS: Everybody likes to
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- 2 delve into formatting, and it gets your brain
- 3 really curled up.
- 4 MR. HILLSDON-SMITH: Lesson learned.
- 5 (Laughter.)
- 6 MR. DAVIDSON: You'll be charged a
- 7 time out for --
- 8 MS. METTLER: We're going to randomly
- 9 bold things from now on.
- 10 (Laughter.)
- 11 MR. HILLSDON-SMITH: Just to see if I
- 12 catch it? Phenomenal. I think I'm going to be
- 13 an employee now.
- 14 (Discussion off the record.)
- 15 CHAIRMAN GARD: Okay. Is that
- 16 resolved?
- 17 COMM. PIGOTT: Yes.
- 18 MR. HILLSDON-SMITH: Yep. My bad.
- 19 CHAIRMAN GARD: Okay. We've got a
- 20 motion and a second; correct?
- 21 THE REPORTER: No.
- 22 CHAIRMAN GARD: No?
- MR. DAVIDSON: No, there's been no

1	action.
2	CHAIRMAN GARD: Okay.
3	MR. RULON: So moved.
4	CHAIRMAN GARD: Is there a second?
5	MR. CUMMINS: Second.
6	CHAIRMAN GARD: This is a roll call.
7	Dr. Alexandrovich?
8	DR. ALEXANDROVICH: Yes.
9	CHAIRMAN GARD: Ms. Boydston?
10	MS. BOYDSTON: Yes.
11	CHAIRMAN GARD: Mr. Horn?
12	MR. HORN: Yes.
13	CHAIRMAN GARD: Mr. Clark?
14	(No response.)
15	CHAIRMAN GARD: Mr. Hillsdon-Smith?
16	MR. HILLSDON-SMITH: Yes.
17	CHAIRMAN GARD: Dr. Niemiec?
18	DR. NIEMIEC: Yes.
19	CHAIRMAN GARD: Mr. Rulon?
20	MR. RULON: Yes.
21	CHAIRMAN GARD: Mr. Etzler?
22	MR. ETZLER: Yes.

CHAIRMAN GARD: Mr. Cummins?

- 1 MR. CUMMINS: Yes.
- 2 CHAIRMAN GARD: Mr. Davidson?
- 3 MR. DAVIDSON: Yes.
- 4 CHAIRMAN GARD: Ms. Valiquett?
- 5 MS. VALIQUETT: Yes.
- 6 CHAIRMAN GARD: Am I pronouncing that
- 7 right?
- 8 MS. VALIQUETT: Uh-huh.
- 9 CHAIRMAN GARD: Okay.
- 10 Ms. Collier?
- 11 MS. COLLIER: Yes.
- 12 CHAIRMAN GARD: Mr. Mettler?
- 13 MR. METTLER: Yes.
- 14 CHAIRMAN GARD: And the Chair votes
- 15 aye. It' 13 to 0. The rule is adopted.
- 16 This is a public hearing before the
- 17 Environmental Rules Board of the State of Indiana
- 18 concerning final adoption of amendments -- of
- 19 amendments to multiple rules in Title 327 of the
- 20 Indiana Administrative Code to update references
- 21 to the Code of Federal Regulations and other
- 22 administrative changes.
- I will now introduce Exhibit D, the

- 1 preliminarily adopted rules, into the record of
- 2 the hearing.
- 3 Keelyn Walsh will present the rules.
- 4 MS. WALSH: Good afternoon. I'm
- 5 Keelyn Walsh, and I'm here to present Rule
- 6 No. 17-278, Title 327 CFR Update and
- 7 Administrative Corrections and Updates for your
- 8 consideration.
- 9 References to the Code of Federal
- 10 Regulations at 327 IAC 1-1-2 indicates the yearly
- 11 edition of the CFR that is applicable to federal
- 12 water regulations that have been incorporated by
- 13 reference throughout 327 IAC, unless a previous
- 14 edition is identified in a specific rule.
- 15 Updating from the July 1st, 2004 version to the
- 16 July 1st, 2016 version of the CFR will
- 17 incorporate applicable federal requirements that
- 18 have become effective during that time.
- 19 At the time this rule was initiated, the
- 20 2017 version of the CFR was not available, so
- 21 this rulemaking does not include federal
- 22 revisions that became effective during that time,
- 23 with the exception of one significant revision

- 1 from 2017 that is included through a reference
- 2 update to the Federal Register citation.
- 3 On September 18th, 2017, U.S. EPA
- 4 published a final rule at 82 FR 43500, postponing
- 5 certain compliance dates for the effluent
- 6 limitations guidelines and standards for the
- 7 steam electric power generating point source
- 8 category, in order to potentially revise best
- 9 available technology limitations and pretreatment
- 10 standards for existing courses.
- The September 18th, 2017 final rule has
- 12 been included in this rulemaking. Any additional
- 13 revisions to federal citations that are
- 14 referenced in Title 327 will be included in a
- 15 future CFR update rulemaking.
- In addition to updating the references to
- 17 the CFR, IDEM is updating citations incorporated
- 18 by reference in several sections of Title 327.
- 19 IDEM is also making administrative changes to
- 20 remove obsolete language, correct mistakes,
- 21 update information, and ensure consistency with
- 22 the rule writing format.
- This update provides consistency between

- 1 Indiana rules and federal regulations.
- 2 Consistency makes expectations clear to the
- 3 regulated community and makes it easier for
- 4 interested parties to access the updated CFR
- 5 sections. This rulemaking does not make any
- 6 substantive changes beyond those that are already
- 7 federally required.
- 8 IDEM requests that the Board final adopt
- 9 this rule as presented, and program staff are
- 10 available to answer any further questions you may
- 11 have.
- 12 Thank you.
- 13 CHAIRMAN GARD: Are there any
- 14 questions for Ms. Walsh?
- 15 (No response.)
- 16 CHAIRMAN GARD: Thank you.
- We have no speaker cards. Does anyone
- 18 care to speak on the rule?
- 19 (No response.)
- 20 CHAIRMAN GARD: The hearing is
- 21 concluded. The Board will now consider final
- 22 adoption of revisions to 327 IAC. Is there any
- 23 Board discussion?

1	(No response.)						
2	CHAIRMAN GARD: Is there a motion to						
3	final adopt the rules.						
4	MR. CUMMINS: So moved.						
5	CHAIRMAN GARD: Is there a second?						
6	MR. HILLSDON-SMITH: Second.						
7	CHAIRMAN GARD: Roll call.						
8	Dr. Alexandrovich?						
9	DR. ALEXANDROVICH: Yes.						
10	CHAIRMAN GARD: Mr. Boydston?						
11	MS. BOYDSTON: Yes.						
12	CHAIRMAN GARD: Mr. Horn?						
13	MR. HORN: Yes.						
14	CHAIRMAN GARD: Mr. Hillsdon-Smith						
15	MR. HILLSDON-SMITH: Aye.						
16	CHAIRMAN GARD: Dr. Niemiec?						
17	DR. NIEMIEC: Yes.						
18	CHAIRMAN GARD: Mr. Rulon?						
19	MR. RULON: Yes.						
20	CHAIRMAN GARD: Mr. Etzler?						
21	MR. ETZLER: Yes.						

CHAIRMAN GARD: Mr. Cummins?

MR. CUMMINS: Yes.

22

1 CHAIRMAN GARD: Mr. Davidson?

- 2 MR. DAVIDSON: Yes.
- 3 CHAIRMAN GARD: Ms. Valiquett?
- 4 MS. VALIQUETT: Yes.
- 5 CHAIRMAN GARD: Ms. Collier?
- 6 MS. COLLIER: Yes.
- 7 CHAIRMAN GARD: Mr. Mettler?
- 8 MR. METTLER: Yes.
- 9 CHAIRMAN GARD: And the Chair votes
- 10 aye. The vote is 13 to 0. The rule is final
- 11 adopted.
- This is a public hearing before the
- 13 Environmental Rules Board of the State of Indiana
- 14 concerning final adoption of amendments to
- 15 329 IAC-9 concerning Underground Storage Tanks.
- 16 I will now introduce Exhibit E, the
- 17 preliminarily adopted rule with IDEM's suggested
- 18 changes, into the record of the hearing.
- Dan Watts will present the rule.
- 20 MR. WATTS: Hello. Good afternoon,
- 21 Chairwoman Gard, members of the Board. Dan
- 22 Watts, rule writer for IDEM, and I'm here to
- 23 present LSA Document 16-204 to the Board for

- 1 final adoption.
- 2 IDEM is proposing amendments to 329 IAC 9
- 3 that will update the standards and requirements
- 4 for underground storage tanks to be at least as
- 5 stringent as the recently amended federal UST
- 6 rules that were promulgated in a U.S. EPA rule
- 7 published on July 15th, 2015.
- 8 Because IDEM operates a state UST program
- 9 with approval from U.S. EPA, IDEM must maintain
- 10 requirements that are at least as stringent as
- 11 the federal UST standards. And after a state
- 12 adopts rules that are at least as stringent as
- 13 the federal standards, the U.S. EPA also is
- 14 requiring that states submit an updated
- 15 application for state program approval before
- 16 October 13th, 2018, a deadline which IDEM plans
- 17 to meet well in advance.
- 18 I already discussed the more general
- 19 changes included in this rulemaking during the
- 20 preliminary adoption hearing in October, so I'll
- 21 focus this presentation on the changes to the
- 22 rule language since the preliminary adoption.
- First, 329 IAC 9-3-1 includes references

- 1 to industry standards that were updated in the
- 2 federal rules incorporated by reference, but not
- 3 updated in the state rules. IDEM has amended
- 4 this section to update the industry standards to
- 5 be equivalent with what is in the federal rules.

- Next, 329 IAC 9-4-4 contains incorporation
- 8 by reference dates that are different from the
- 9 dates specified in Section 9-1-1. IDEM has
- 10 amended the incorporation by reference
- 11 information in 9-4-4 to be consistent with the
- 12 rest of Article 9.
- And finally, 329 IAC 9-4-2 is proposed for
- 14 repeal because the requirements in the section
- 15 are nearly identical to and repetitive of the
- 16 analogous federal requirements at 40 CFR 280.51,
- 17 and IDEM has attempted to minimize repetition
- 18 between state and federal requirements with this
- 19 rulemaking.
- 20 In addition, after the preliminary
- 21 adoption of the rulemaking, IDEM was contacted by
- 22 an interested party that wished to submit
- 23 comments for the rulemaking but missed the

1 official comment periods. Those comments are

- 2 included with the Board packet.
- 3 IDEM has reviewed the comments and
- 4 determined that no changes in the rulemaking were
- 5 necessary because the comments did not propose
- 6 any suggested changes to the rule language. They
- 7 were generally supportive of the rulemaking, and
- 8 they raised concerns that we felt could be
- 9 addressed through case-by-case review and
- 10 implementation rather than through a rulemaking.
- 11 Myself and other representatives from IDEM
- 12 are available to answer questions you may have
- 13 for this rulemaking, and the Department
- 14 respectfully requests that the Board final adopt
- 15 the rule as presented.
- 16 Thank you. Is there any questions?
- 17 CHAIRMAN GARD: Are there questions
- 18 for Mr. Watts? Yes.
- 19 MR. HILLSDON-SMITH: How or why was
- 20 that determination made that it could be done
- 21 case by case instead of through a rulemaking, in
- 22 response to this comment?
- MR. WATTS: The things that the

- 1 comments were referring to were sort of like
- 2 site-specific decisions that -- that we would
- 3 make when -- when evaluating what's going on at
- 4 that particular site. And if there's any UST
- 5 staff that can elaborate upon that today, that
- 6 would be appreciated.
- 7 MR. LOUKS: They were -- they were
- 8 more questions about implementation of the rule
- 9 in a site-specific situation and less about the
- 10 content of the rule itself, the rule language.
- 11 MR. HILLSDON-SMITH: Okay. That
- 12 helps.
- MR. WATTS: Yeah.
- 14 CHAIRMAN GARD: Any additional
- 15 questions?
- 16 (No response.)
- 17 CHAIRMAN GARD: Thank you.
- I have received no speaker cards. Is
- 19 there anyone that would like to speak on the
- 20 rule?
- 21 (No response.)
- 22 CHAIRMAN GARD: The hearing is
- 23 concluded. The Board will now consider final

- 1 adoption of the revisions to 329 IAC 9, the
- 2 Underground Storage Tank Rules. Is there Board
- 3 discussion?
- 4 MR. RULON: Just a quick question for
- 5 Bruno. I notice when the EPA adopted this rule.
- 6 Is there any movement afoot to retract part of
- 7 this rule currently that would then change this
- 8 rulemaking?
- 9 COMM. PIGOTT: I don't believe so,
- 10 but Doug, do you know of any such effort?
- 11 MR. LOUKS: I know of no such effort.
- MR. RULON: Okay. Thank you.
- 13 CHAIRMAN GARD: Any additional
- 14 questions?
- 15 (No response.)
- 16 CHAIRMAN GARD: Is there a motion
- 17 made to adopt IDEM's suggested changes?
- 18 MR. HORN: So moved.
- 19 CHAIRMAN GARD: Is there a second?
- MR. RULON: Second.
- 21 CHAIRMAN GARD: All in favor, say
- 22 aye.
- MR. HORN: Aye.

- 1 DR. NIEMIEC: Aye.
- 2 DR. ALEXANDROVICH: Aye.
- 3 MS. BOYDSTON: Aye.
- 4 MR. CUMMINS: Aye.
- 5 MR. ETZLER: Aye.
- 6 MS. VALIQUETT: Aye.
- 7 MR. RULON: Aye.
- 8 MS. COLLIER: Aye.
- 9 MR. METTLER: Aye.
- 10 MR. DAVIDSON: Aye.
- 11 MR. HILLSDON-SMITH: Aye.
- 12 CHAIRMAN GARD: Aye.
- Opposed, nay.
- 14 (No response.)
- 15 CHAIRMAN GARD: That motion passes.
- 16 Is there a motion to adopt -- to final adopt the
- 17 rules as amended?
- MR. ETZLER: So moved.
- 19 CHAIRMAN GARD: Is there a second?
- 20 MR. HORN: Second.
- 21 CHAIRMAN GARD: This is a roll-call
- 22 vote.
- 23 Dr. Alexandrovich?

1 DR. ALEXANDROVICH: Yes.

- 2 CHAIRMAN GARD: Ms. Boydston?
- 3 MS. BOYDSTON: Yes.
- 4 CHAIRMAN GARD: Mr. Horn?
- 5 MR. HORN: Yes.
- 6 CHAIRMAN GARD: Mr. Hillsdon-Smith?
- 7 MR. HILLSDON-SMITH: Aye.
- 8 CHAIRMAN GARD: Dr. Niemiec?
- 9 DR. NIEMIEC: Yes.
- 10 CHAIRMAN GARD: Mr. Rulon?
- 11 MR. RULON: Yes.
- 12 CHAIRMAN GARD: Mr. Etzler?
- MR. ETZLER: Yes.
- 14 CHAIRMAN GARD: Mr. Cummins?
- MR. CUMMINS: Yes.
- 16 CHAIRMAN GARD: Mr. Davidson?
- 17 MR. DAVIDSON: Yes.
- 18 CHAIRMAN GARD: Ms. Valiquett?
- MS. VALIQUETT: Yes.
- 20 CHAIRMAN GARD: Ms. Collier?
- 21 MS. COLLIER: Yes.
- 22 CHAIRMAN GARD: Mr. Mettler?
- MR. METTLER: Yes.

- 1 CHAIRMAN GARD: The Chair votes aye.
- 2 The vote is 13 to 0. The rule is final adopted.
- 3 This is a public hearing before the
- 4 Environmental Rules Board of the State of Indiana
- 5 concerning preliminary adoption of amendments to
- 6 326 IAC 8-9, Volatile Organic Liquid Storage Tank
- 7 Emissions.
- 8 I will now introduce Exhibit F, the draft
- 9 rules, into the record of the hearing.
- Jack Harmon will present the rule.
- 11 MR. HARMON: Good afternoon,
- 12 Chairwoman Gard, members of the Board. I'm Jack
- 13 Harmon with IDEM's office of Legal Counsel, Rule
- 14 Development Branch. Today the Department
- 15 presents the Volatile Organic Liquid Storage Tank
- 16 Emissions Rule for preliminary adoption.
- 17 This rulemaking affects owners and
- 18 operators of large storage vessels that contain
- 19 volatile organic liquids, or VOL, in Clark,
- 20 Floyd, Lake and Porter Counties. This rulemaking
- 21 is applicable only in these four counties,
- 22 because these areas were formerly designated as
- 23 nonattainment areas for ozone by the United

- 1 States Environmental Protection Agency, EPA. To
- 2 reduce potential future violations, federal law
- 3 mandates that these requirements must remain in
- 4 the rules.
- 5 This rulemaking addresses inspection
- 6 methods used in performing routine inspections
- 7 required for each storage tank. Currently, if a
- 8 tank is in use when it's time for a required
- 9 inspection, the tank must be taken off-line,
- 10 emptied, degassed, inspected, and then refilled
- 11 before it can be put back into service. This
- 12 process is very costly in that it wastes product,
- 13 it causes excessive downtime, and increases VOC
- 14 emissions that contribute to ozone formation.
- 15 This rulemaking allows for an affected
- 16 source to request an alternative inspection
- 17 method to change rigging, work standards, and
- 18 methods in order to perform an inspection while
- 19 the tank is in service, thereby eliminating or
- 20 reducing the downtime, materials and emissions.
- 21 IDEM has discussed this proposed
- 22 alternative method with U.S. EPA, and U.S. EPA
- 23 agrees that there would be fewer emissions by

- 1 using this alternative method.
- 2 During the first public comment period in
- 3 this rulemaking process, one affected source
- 4 expressed approval and support for this
- 5 rulemaking. However, the source also requested
- 6 IDEM not to include the option to expand this
- 7 rulemaking to sources statewide, because although
- 8 it could mean fewer emissions, there are other
- 9 requirements in the rule that are much more
- 10 restrictive than the current requirements for the
- 11 rest of the state that would become applicable.
- 12 As a result of this comment, IDEM decided
- 13 not to expand the applicability of the rule
- 14 beyond those VOL sources in the four counties
- 15 currently listed. Subsequently, during the
- 16 second public comment period, there were no
- 17 comments on the draft.
- Because of the support of the affected
- 19 sources and the recognition from U.S. EPA that
- 20 the rule amendment would reduce air pollution,
- 21 IDEM believes this is an important revision to
- 22 protect human health and the environment.
- 23 To summarize, this rulemaking proposes to

- 1 amend 326 IAC 8-9 to modify the VOL rules in
- 2 Clark, Floyd, Lake and Porter Counties for VOC
- 3 emissions from large storage tanks, to allow --
- 4 excuse me -- for an alternative inspection method
- 5 when performing periodic required inspections on
- 6 these tanks, and, in doing so, will reduce
- 7 downtime in the operation of the tanks, reduce
- 8 waste of raw materials, and reduce air pollution
- 9 by reducing VOC emissions. IDEM will submit the
- 10 completed rule to U.S. EPA for approval into
- 11 Indiana's SIP.
- 12 It was brought to our attention today that
- 13 the applicability section of the rule at
- 14 326 IAC 8-9-1 is inaccurate, and after some
- 15 internal discussion today, we propose to review
- 16 and correct the language prior to final adoption
- 17 of this rule. Specifically, it dealt with --
- 18 excuse me -- those tanks containing VOL that had
- 19 vapor pressure less than 0.5 PSIA. So, we
- 20 propose to review and correct that language prior
- 21 to final adoption of the rule.
- The Department respectfully requests the
- 23 Board preliminarily adopt the draft rule.

- 1 Additional IDEM staff, including Jessica Reiss,
- 2 are here available if you have any questions that
- 3 I cannot answer.
- 4 Thank you.
- 5 CHAIRMAN GARD: Are there any
- 6 questions for Mr. Harmon? Yes.
- 7 DR. NIEMIEC: Just a very brief
- 8 question. Regarding that issue of tanks that are
- 9 greater than or equal to 39,000 gallons that do
- 10 have a maximum true vapor pressure less than .5
- 11 pounds per square inch absolute, what is the
- 12 likely intent going to be --
- 13 MR. HARMON: I'm sorry?
- DR. NIEMIEC: -- for this language?
- MR. HARMON: I'm sorry?
- DR. NIEMIEC: For those tanks that
- 17 are less than .5 PSIA --
- 18 MR. HARMON: Uh-huh.
- DR. NIEMIEC: -- what is the likely
- 20 final language going to specify?
- MR. HARMON: We really -- this is
- 22 fresh information today that's just been brought
- 23 to light to us.

- 1 DR. NIEMIEC: All right. Thank you.
- 2 I look forward to it.
- 3 MR. HARMON: I'm not an expert in
- 4 that, but we haven't had time yet to circle the
- 5 wagon and regroup and make a final recommendation
- 6 on that.
- 7 DR. NIEMIEC: Very good. Thank you.
- 8 MR. HARMON: But we shall address
- 9 this further; okay?
- DR. NIEMIEC: Thank you.
- 11 MR. HARMON: Thank you.
- 12 CHAIRMAN GARD: Dr. Alexandrovich?
- DR. ALEXANDROVICH: Yeah. How is the
- 14 inspection schedule determined for the tanks?
- MR. HARMON: They're indicated in the
- 16 rule, and have been for many, many years. I'm
- 17 not sure exactly the criteria behind what went
- 18 into that originally, the rulemaking, but some
- 19 are five-year frequencies, some are ten-year
- 20 frequencies; okay? And it depends on internal
- 21 floating tank, and it gets beyond me. I don't
- 22 know if there's anybody in the audience that has
- 23 the technical expertise to address your comment.

- 1 I'm not sure there is.
- 2 CHAIRMAN GARD: Ms. Valiquett, did
- 3 you have a question?
- 4 MS. VALIQUETT: (Shook head no.)
- 5 CHAIRMAN GARD: Okay.
- 6 Anybody else have questions?
- 7 (No response.)
- 8 CHAIRMAN GARD: Okay. Thank you.
- 9 MR. HARMON: Thank you.
- 10 CHAIRMAN GARD: I have no speaker
- 11 cards. Is there anyone that proposes to speak on
- 12 the proposed rule?
- 13 (No response.)
- 14 CHAIRMAN GARD: This hearing is
- 15 concluded. The Board will now consider
- 16 preliminary adoption of amendments to
- 17 326 IAC 8-9. Is there Board discussion?
- 18 (No response.)
- 19 CHAIRMAN GARD: Is there a motion to
- 20 preliminarily adopt the rule?
- 21 MR. HORN: So moved.
- 22 CHAIRMAN GARD: Is there a second?
- 23 MR. CUMMINS: Second.

- 1 DR. ALEXANDROVICH: Second.
- 2 CHAIRMAN GARD: All in favor, say
- 3 aye.
- 4 MR. HORN: Aye.
- 5 DR. NIEMIEC: Aye.
- 6 DR. ALEXANDROVICH: Aye.
- 7 MS. BOYDSTON: Aye.
- 8 MR. CUMMINS: Aye.
- 9 MR. ETZLER: Aye.
- 10 MS. VALIQUETT: Aye.
- 11 MR. RULON: Aye.
- MS. COLLIER: Aye.
- 13 MR. METTLER: Aye.
- MR. DAVIDSON: Aye.
- 15 MR. HILLSDON-SMITH: Aye.
- 16 CHAIRMAN GARD: Aye.
- 17 All opposed, nay.
- 18 (No response.)
- 19 CHAIRMAN GARD: The rule is
- 20 preliminarily adopted.
- This is a public hearing before the
- 22 Environmental Rules Board of the State of Indiana
- 23 concerning preliminary adoption of amendments to

- 1 326 IAC 10 and 24 regarding NOx Emissions from
- 2 Large Affected Units, and the repeal of the NOx
- 3 Budget Trading Program.
- 4 I will now introduce Exhibit G, the draft
- 5 rules, into the record of the hearing.
- 6 Jack Harmon will present the rule.
- 7 MR. HARMON: Good afternoon,
- 8 Chairwoman Gard, members of the Board. I'm Jack
- 9 Harmon with IDEM's Rule Development Branch.
- 10 Today the Department presents for your
- 11 consideration the NOx Emissions from Large
- 12 Affected Units Rule for preliminary adoption.
- 13 This rulemaking affects owners and
- 14 operators of large affected units that were
- 15 formerly regulated under the NOx Budget Trading
- 16 Program and the Clean Air Interstate Rule, or
- 17 CAIR. In general, large affected units are
- 18 fossil fuel-base -- fired boilers with a maximum
- 19 design heat input capacity of greater than 250
- 20 million British Thermal Units per hour, or
- 21 cogeneration units serving a generator that does
- 22 not sell electricity to the grid.
- 23 The United States Environmental Protection

- 1 Agency, or U.S. EPA, published the Cross State
- 2 Air Pollution Rule, or CSAPR, in the Federal
- 3 Register on August 8, 2011, at 76 Federal
- 4 Register 48208, in order to reduce the interstate
- 5 transport of fine particulate matter and ozone.
- 6 The rule replaces U.S. EPA's CAIR, which was
- 7 remanded by a December 2008 court decision that
- 8 kept CAIR in place temporarily while directing
- 9 U.S. EPA to issue a replacement rule.
- The SO2 and NOx requirements for electric
- 11 generating units at power plants under CAIR have
- 12 been replaced by CSAPR and were addressed through
- 13 a separate state rulemaking, LSA 16-209, approved
- 14 by this Board last fall. Initially the large
- 15 affected units could not be included in the
- 16 recently adopted CSAPR.
- 17 Although federal changes to CSAPR now
- 18 allow states to include large affected units in
- 19 the CSAPR Trading Program, it is not a viable
- 20 option for Indiana because there is no longer an
- 21 incentive for sources to be part of the Trading
- 22 Program. Additionally, EPA would limit how much
- 23 Indiana could increase its budget to bring these

- 1 sources into the Trading Program.
- 2 Therefore, federal law requires Indiana to
- 3 adopt a rule so that these large affected units
- 4 can continue to comply with the federal NOx SIP
- 5 Call Rules under 40 CFR 51.121. Federal law also
- 6 requires Indiana to submit this rule to U.S. EPA
- 7 for approval into the Indiana State
- 8 Implementation Plan, or SIP.
- 9 During the two public comment periods in
- 10 this rulemaking, several affected sources
- 11 expressed concerns for several of the elements in
- 12 our draft. The main points expressed were the
- 13 following: No. 1, Part 75 monitoring
- 14 requirements that remain in the new rule should
- 15 be removed because the aggregate emissions from
- 16 all affected sources fall significantly below the
- 17 NOx SIP Call budget.
- No 2, since some sources must also comply
- 19 with New Source Performance Standards, or NSPS,
- 20 Part 60 requirements already, IDEM should allow
- 21 Part 60 NOx, CEMS to satisfy the Part 75 CEMS
- 22 requirements, even though Part 60 is less
- 23 stringent than Part 75.

- 1 No. 3, IDEM should allow an alternative
- 2 method -- demonstration of calculating emissions
- 3 using fuel usage and appropriate fuel emission
- 4 factors to show that Indiana does not exceed its
- 5 budget.
- 6 And 4, Indiana should continue to allow an
- 7 exemption for Part 75 monitoring requirements for
- 8 those sources using greater than 50 percent blast
- 9 furnace gas as its fuel.
- During the development of draft language,
- 11 IDEM consulted with U.S. EPA to discuss the
- 12 concerns of the affected sources and to ensure
- 13 that the law as drafted -- the rule as drafted
- 14 can be approved into the Indiana SIP. IDEM sent
- 15 copies of all of the comments and IDEM's proposed
- 16 responses for review.
- 17 Additionally, after development of draft
- 18 language at Second Notice, IDEM sent a copy to
- 19 U.S. EPA for review and input. IDEM has had
- 20 several phone conversation -- conference calls,
- 21 excuse me -- with staff members from both
- 22 U.S. EPA Region 5 and U.S. EPA's Clean Air
- 23 Markets Division, or CAMD. As a result of these

- 1 calls, IDEM specifically requested responses in
- 2 writing for its specific questions on its draft
- 3 from the comments from the large affected unit
- 4 sources.
- 5 On October 16th, 2017, IDEM received
- 6 written comments from U.S. EPA. Since it is
- 7 IDEM's intent to promulgate a rule that satisfies
- 8 federal requirements and can be approved into its
- 9 SIP, IDEM has taken U.S. EPA's input into
- 10 consideration when drafting the rule language in
- 11 its preliminary adoption request.
- Regarding the Part 75 monitoring and
- 13 reporting requirements, the requirements are
- 14 specifically spelled out in 40 CFR 51.121(i)(4),
- 15 and U.S. EPA indicated that unless or until the
- 16 current law is changed, it has no authority to
- 17 allow Indiana to change this requirement.
- 18 Replacement measures do not have to be source
- 19 specific emission caps or rate limits, but can be
- 20 collective caps instead. Indiana's replacement
- 21 measure is a collective cap on affective sources.
- The Part 75 monitoring requirements are
- 23 not linked to any specific form of enforceable

- 1 control measure, but is triggered by Indiana's
- 2 choice of the sources relied on to meet the
- 3 state's NOx budget in the state's original SIP
- 4 addressing the NOx SIP Call. U.S. EPA did,
- 5 however, verbally indicate to us that it may
- 6 review these requirements in the future.
- 7 This same response also applies to IDEM's
- 8 request to substitute Part 60 compliance
- 9 demonstrations to satisfy Part 75 requirements.
- 10 Because Part 60 is not what 40 CFR 51.121(i)(4)
- 11 requires, U.S. EPA indicated that it currently
- 12 had no authority to approve Indiana's request.
- 13 Therefore, for the reasons outline above,
- 14 the Part 75 monitoring and reporting requirements
- 15 must remain in today's rule for your
- 16 consideration for preliminary adoption.
- 17 Regarding the monitoring requirement
- 18 exemption proposed in the Second Notice comment
- 19 period for units that combust 50 percent or more
- 20 blast furnace gas as its fuel, Indiana did not
- 21 initially count the blast furnace gas units
- 22 toward the reductions to meet the SIP Call.
- U.S. EPA commented that since IDEM did not

- 1 use emissions from the blast furnace gas units to
- 2 count toward emission reductions toward the NOx
- 3 SIP Call, Indiana could likewise exclude the
- 4 blast furnace gas units from regulations required
- 5 to meet the budget under the NOx SIP Call now.
- 6 Even if part 75 monitoring is not required
- 7 for these units, the blast furnace gas units are
- 8 still subject to other requirements; therefore,
- 9 must be still considered in this rulemaking.
- Therefore, for the reasons outlined above,
- 11 blast furnace gas units have been removed from
- 12 326 IAC 10-2 and have been returned to
- 13 326 IAC 10-3 in today's rule presented for your
- 14 consideration for preliminary adoption.
- To summarize, this rulemaking proposes to,
- 16 number one, add 326 IAC 10-2 to establish rules
- 17 in Indiana for NOx emissions from large affected
- 18 units; two, to amend 326 IAC 10-3-1 and
- 19 326 IAC 10-3-3 to clarify Indiana's requirements
- 20 for blast furnace gas units; and three, to repeal
- 21 the CAIR Rules found at 326 IAC 24-3-1,
- 22 326 IAC 24-3-2, 326 IAC 24-3-4, and
- 23 326 IAC 24-3-11 that U.S. EPA is no longer

- 1 implementing.
- 2 IDEM will submit the completed rule to
- 3 U.S. EPA for approval into Indiana's SIP, and
- 4 it's important to move forward with a rule to
- 5 address Indiana's NOx SIP Call obligations.
- 6 Without this rulemaking, there would be -- there
- 7 would not be clear requirements for these sources
- 8 as the CAIR Trading Program is no longer in
- 9 place, and the current requirements for these
- 10 sources would remain federally enforceable in the
- 11 SIP as part of the CAIR Rules.
- The Department respectfully requests the
- 13 board preliminarily adopt this rule. Additional
- 14 IDEM staff, including Susan Bem, Roger Letterman
- 15 and Jessica Reiss, are available should you have
- 16 any questions that I cannot answer.
- 17 Thank you.
- 18 CHAIRMAN GARD: Are there any
- 19 questions for Mr. Harmon?
- 20 (No response.)
- 21 CHAIRMAN GARD: Thank you.
- MR. HARMON: Thank you.
- 23 CHAIRMAN GARD: I have no speaker

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1 cards presented. Does anyone want to speak on
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- 2 this proposed rule?
- 3 (No response.)
- 4 CHAIRMAN GARD: The hearing is
- 5 concluded. The Board will now consider
- 6 preliminary adoption of amendments to 326 IAC 10
- 7 and 24. Is there Board discussion?
- 8 (No response.)
- 9 CHAIRMAN GARD: Is there a motion to
- 10 preliminarily adopt the rule?
- 11 MR. CUMMINS: So moved.
- 12 CHAIRMAN GARD: Is there a second?
- 13 MR. HILLSDON-SMITH: Second.
- 14 CHAIRMAN GARD: All in favor, say
- 15 aye.
- 16 MR. HORN: Aye.
- 17 DR. NIEMIEC: Aye.
- DR. ALEXANDROVICH: Aye.
- 19 MS. BOYDSTON: Aye.
- 20 MR. CUMMINS: Aye.
- 21 MR. ETZLER: Aye.
- MS. VALIQUETT: Aye.
- MR. RULON: Aye.

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1 MS. COLLIER: Aye.
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- 2 MR. METTLER: Aye.
- 3 MR. DAVIDSON: Aye.
- 4 MR. HILLSDON-SMITH: Aye.
- 5 CHAIRMAN GARD: Aye.
- 6 Opposed, nay.
- 7 (No response.)
- 8 CHAIRMAN GARD: The rule is
- 9 preliminarily adopted.
- This is an Open Forum. Is there anyone
- 11 that proposes -- that would like to speak to the
- 12 Board today?
- 13 (No response.)
- 14 CHAIRMAN GARD: Okay. The next
- 15 meeting of the Environmental Rules Board is
- 16 tentatively set for April the 11th, 2017 at 1:30
- 17 in Conference Room A, Government Center South.
- 18 MR. CUMMINS: Chairwoman Gard?
- 19 CHAIRMAN GARD: Yes.
- MR. CUMMINS: I have a question, if
- 21 we have a moment.
- 22 CHAIRMAN GARD: Yes.
- 23 MR. CUMMINS: I'm just wondering if

- 1 the Board or if IDEM has any sense of whether
- 2 there's impacts yet on IDEM from the President's
- 3 Executive Order on regulatory reform from last
- 4 year, last spring. He had signed the Executive
- 5 Order, and I think much of the impact was going
- 6 to land on EPA, and I'm wondering if any of that
- 7 has trickled down yet to IDEM in terms of rules
- 8 that have been maybe considered for revocation.
- 9 COMM. PIGOTT: Not at this point, no.
- 10 CHAIRMAN GARD: Okay. If there's a
- 11 change in the proposed meeting date, we will let
- 12 you know. You'll get an e-mail from me in March
- 13 reminding you that it will be the 11th of April.
- So, with that in mind, is there a motion
- 15 to adjourn?
- DR. NIEMIEC: So moved.
- 17 CHAIRMAN GARD: Is there a second?
- 18 MR. HILLSDON-SMITH: Second.
- 19 CHAIRMAN GARD: All in favor, say
- 20 aye.
- 21 MR. HORN: Aye.
- DR. NIEMIEC: Aye.
- DR. ALEXANDROVICH: Aye.

1	MS. BOYDSTON: Aye.
2	MR. CUMMINS: Aye.
3	MR. ETZLER: Aye.
4	MS. VALIQUETT: Aye.
5	MR. RULON: Aye.
6	MS. COLLIER: Aye.
7	MR. METTLER: Aye.
8	MR. DAVIDSON: Aye.
9	MR. HILLSDON-SMITH: Aye.
10	CHAIRMAN GARD: Aye.
11	Opposed, nay?
12	(No response.)
13	CHAIRMAN GARD: We are adjourned.
14	There were the surroundings of
15	Thereupon, the proceedings of January 10, 2018 were concluded
16	at 2:35 o'clock p.m.
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22	

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, January 10, 2018 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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