## In The Matter Of: INDIANA ENVIRONMENTAL RULES BOARD

February 9, 2022

## ACCURATE REPORTING OF INDIANA 543 PONDS POINTE DRIVE CARMEL, INDIANA 46032 317.848.0088 accuratereportingofindiana@gmail.com

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Min-U-Script® with Word Index

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1	BEFORE THE STATE OF INDIANA
2	ENVIRONMENTAL RULES BOARD
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5	PUBLIC MEETING OF FEBRUARY 9, 2022
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8	
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, February 9, 2022 at 1:34
17	o'clock p.m.
18	
19	
20	
21	ACCURATE REPORTING OF INDIANA, LLC
22	543 Ponds Pointe Drive Carmel, Indiana 46032
23	TELEPHONE: (317) 848-0088  EMAIL: accuratereportingofindiana@gmail.com

1	APPEARANCES:
2	BOARD MEMBERS:
	Beverly Gard, Chairman
3	Dr. Ted Niemiec
	Dr. Joanne Alexandrovich
4	Carrie Kozyrski
	Ken Rulon
5	William Etzler
	Chris Horn
6	Michael Schuler Calvin Davidson
7	Dan Bortner
′	Mark A. Wasky, Proxy, Indiana Economic
8	Development Corporation
	Shelby Huff, Proxy, Lieutenant
9	Governor
	30.0202
LO	Brian Rockensuess, IDEM Commissioner
	(Nonvoting)
11	
L2	IDEM STAFF MEMBERS:
L3	Christine Pedersen
LO	Keelyn Walsh Krystal Hackney
L4	MaryAnn Stevens
	Nancy King
L5	Mark Derf
	Paul McMurray
L6	Paul Higginbotham
	Parvonay Stover
L7	Kevin Bump
18	
	PUBLIC SPEAKERS:
19	Craig Williams
20	
20	OTHERS PRESENT:
21	David Wood
- <b>-</b>	Richard Hickman
22	
23	

1	1:34 o'clock p.m.
2	February 9, 2022
3	CHAIRMAN GARD: If I could have
4	everybody's attention, I apologize for being a
5	few minutes late, but I couldn't find the link,
6	and so, they had to send it to me. So, it looks
7	as though we have a quorum, and what I'm going to
8	do first is we'll call the meeting to order is
9	call the meeting of the Indiana Environmental
10	Rules Board to order, February 9th, 2022 at
11	1:30 p.m., and I'm going to call the roll, and
12	so, if you all can just say present or something.
13	Bill Etzler?
14	(No response.)
15	CHAIRMAN GARD: Bill Etzler?
16	(No response.)
17	CHAIRMAN GARD: I know he's going to
18	be on.
19	Ken Rulon? I think I saw Ken.
20	MR. RULON: Present.
21	CHAIRMAN GARD: Michael Chambers?
22	(No response.)
23	CHAIRMAN GARD: Michael Chambers?

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1
                       (No response.)
2
                 CHAIRMAN GARD: Bill Etzler just
3
    connected.
           Karen Valiquett?
 4
5
                       (No response.)
                 CHAIRMAN GARD: Is Karen on? You all
 6
7
    will have to remember to unmute your mike.
           Chris Horn?
8
                 MR. HORN: Present.
 9
10
                 CHAIRMAN GARD: R. T. Green?
                       (No response.)
11
                 CHAIRMAN GARD: Mr. Green?
12
13
                       (No response.)
                 CHAIRMAN GARD: Dr. Niemiec?
14
                 DR. NIEMIEC: Yes, present.
15
                 CHAIRMAN GARD: Carrie -- and I'm
16
17
    sorry; I can't pronounce her last name.
                MS. KOZYRSKI: It's Kozyrski.
18
    Present.
19
20
                 CHAIRMAN GARD: Kozyrski?
21
                MS. KOZYRSKI: Yeah.
22
                 CHAIRMAN GARD: So, is Karen on?
23
                MS. VALIQUETT: Yes.
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1	CHAIRMAN GARD: Okay. Thank you.
2	Dr. Alexandrovich?
3	DR. ALEXANDROVICH: Present.
4	CHAIRMAN GARD: Cal Davidson?
5	MR. DAVIDSON: Present.
6	CHAIRMAN GARD: Michael Schuler?
7	(No response.)
8	CHAIRMAN GARD: The proxy for the
9	Lieutenant Governor, Katie Nelson?
10	MS. HUFF: This is Shelby Huff. I am
11	filling in for Katie Nelson today as well.
12	CHAIRMAN GARD: Okay. Thank you.
13	The IDNR Executive Director, Dan Bortner?
14	MR. BORTNER: Present.
15	CHAIRMAN GARD: IEDC proxy, Mark
16	Wasky?
17	MR. WASKY: Present.
18	CHAIRMAN GARD: And new Commissioner
19	Brian Rockensuess?
20	COMM. ROCKENSUESS: Present.
21	CHAIRMAN GARD: And I will take this
22	opportunity to welcome Brian as Commissioner. As
23	you all know, and it's certainly been since our

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last meeting, then Comm. Pigott took a job with
U.S. EPA in Washington, and so he's not with us,
and Brian is now the new Commissioner, and from
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4 everybody I've talked to, he's doing a great job.
5 I think the legislature is driving you

6 crazy, but --

9

7 COMM. ROCKENSUESS: Yeah.

8 CHAIRMAN GARD: -- but thank you.

You're doing a great job.

And Brian certainly understands the issues. He's worked with us for a very long time.

So, welcome, Brian, as Commissioner.

14 COMM. ROCKENSUESS: Thank you.

15 CHAIRMAN GARD: You're welcome.

Okay. And also, Carrie, with Duke Energy,

17 I'm not going to pronounce your last name again.

18 I'm just going to butcher it.

MS. KOZYRSKI: That's okay.

20 CHAIRMAN GARD: Carrie is replacing

21 Angelique Collier, who left the Board and was

22 also, I think, with Duke.

So, now -- it's not going to be Ryan.

It's -- what did you say; Kevin?

1

- MS. BUMP: Yes, it's Kevin. 2
- CHAIRMAN GARD: Okay. 3
- Kevin is going to go over the procedure 4 5 for handling testimony and so forth.
- MS. BUMP: Yes. Thank you. 6 And
- thank you for joining us today. My name is Kevin 7
- 8 Bump. I'm representing IDEM's Media and
- Communications Services today. 9
- 10 We will be taking questions and comments from the public at today's meeting when the
- 12 public is called upon. For those members of the
- 13 public in the meeting room in person today,
- 14 please be sure to complete a speaker card if you
- 15 would like to speak. Speaker cards are located
- 16 on the table at the entrance and should be given
- 17 to Karla Kindrick when completed.
- 18 Karla, raise your hand.
- 19 For those joining us via Zoom, if you
- 20 would like to speak, please utilize the raised
- 21 hand or chat feature in order to be recognized.
- 22 To access the raised hand and chat feature, at
- 23 the bottom or top of your screen, depending on

your device, you'll see a menu bar, and you may have to move your mouse or touch your screen for the menu bar to pop up.

In the middle of that menu bar, there's a chat icon, which you can click on to show the chat dialogue. You should also see the raised hand option. Please utilize the raised hand or chat features if you have any questions or comments, and you'll be called upon at the appropriate time.

For those joining us by phone, if you have a question or comment, you can raise your hand by pressing star nine. When called upon, you'll need to unmute your phone by pressing star six. For everyone on today's meeting, please identify yourself when speaking.

If any members of the media have joined us via Zoom, please utilize the chat feature or e-mail media@idem.in.gov if you have any questions.

This meeting is being recorded and will be posted on IDEM's Web site.

With that, I'll turn the meeting back over

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to Chairwoman Gard.
1
2
                CHAIRMAN GARD: Thank you, Kevin.
    Thank you very much.
3
           Our first order of business today is to
4
5
    approve the summary of the minutes from the
    November 10th, 2021 Board meeting. Are there any
6
7
    additions or corrections to the minutes as
8
    distributed?
9
                       (No response.)
10
                CHAIRMAN GARD: If not, do I hear a
11
    motion to approve?
                DR. NIEMIEC: So moved. This is Ted
12
13
    Niemiec.
14
                CHAIRMAN GARD: Is there a second?
15
                MR. RULON: Ken Rulon, second.
                CHAIRMAN GARD: All if favor, say
16
17
    aye.
            (Board members responded, "Aye.")
18
                CHAIRMAN GARD: This is just voice
19
20
           All -- any opposed, say nay.
21
                       (No response.)
22
                CHAIRMAN GARD: Hearing none, the
    minutes are approved unanimously.
23
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Now we go to IDEM reports, and the first report will be from Comm. Rockensuess.

COMM. ROCKENSUESS: Good afternoon, everyone, and thanks for being here, either in person or virtually.

I've been on the job now in this role
two -- almost two months, and it's quite the
whirlwind. I will not advocate for taking on
this kind of a job walking into a legislative
session, but it's been good. We're doing good
work. The metrics are still -- we're really
doing well in our permits metric and our
compliance metric. Just a reminder, you know, we
want to get our permits down to within 25 percent
of the time frames. I believe we're at an
average of 60 of time frames across the agency.

Our compliance metric, we set that in motion a couple of years ago. We wanted seven days. We're averaging 4.3 days. So, we're really moving well on our core metrics.

You know, coming into this role, I started thinking, what projects or initiatives do I want to take on that maybe are already in the works,

or a little different from what Bruno was focusing on?

I have five of them, one of which is lead contamination. So, there's a number of sites around the state that are dealing with lead contamination in some way or another, and some of them don't fall within an IDEM or EPA program.

And so, I'm really trying to work with our folks here at IDEM, and then leveraging some EPA resources and people, to figure out how we can clean up these sites so that people aren't living within lead contamination. And so, that's one that I've been working pretty closely with since I took over.

Solid waste is another topic. You may be hearing about solid waste from the legislature, and I can cover that bill in a minute. There is a bill that's called 1226. It's Rep. Speedy's bill, but I started trying to tackle solid waste prior to the legislature starting.

And so, the issue I found is that we have a legitimate use approval, and we have a solid waste processing permit, and that's about the

only options you have if you're wanting to deal with any kind of recycling activity, whether that's steel or plastics or whatever it is that you want to reuse. Those are the two options.

And the solid waste processing permit is pretty involved, and it has a heavy permit fee attached to it, and so, many of these smaller companies that are getting into this world and have great ideas simply aren't able to do so, or they don't even know that they need a permit until we show up at their door.

And so, I have tasked a group of individuals internally, and I have created an external group led by Bruce Palin and Cal Davidson to start looking at what kind of regulatory scheme can we create to allow people to be innovative and reuse or recycle material without having to get some massive permit that, frankly, much of that permit may not apply to what they're actually doing. So, that is ongoing. That might be affected by the bill, so we'll see how that ends up.

Environmental justice has been a major

issue that all states are trying to tackle, it was a priority of the Biden Administration as they came into office, and so, we're really trying to figure out what does that mean, each state is, and how would we address the concerns of environmental justice?

Many states are being thrown into Title VI lawsuits, Civil Rights Act lawsuits, for the fact that people are living in areas and it's against their civil rights to be living in an area that's not the same condition as somebody else in another area. And so, we're all trying to grapple with how do we do this? How does this affect our permitting? Do we try to attack environmental justice issues through compliance enforcement?

And so, we're working really closely with EPA to figure that out and figure out the next -- how to go down this road. We do have a site in East Chicago who received a letter asking the agency to do an environmental assessment. What does the air, land and water look like in that area?

And so, we are working towards figuring out how to do the environmental assessment by using existing data, and we're going to start doing some community outreach to see what is it that is actually bothering them. Maybe it's not pollution at all, maybe it's something else, and how can we help them get to where they want to go?

Two more things quickly. There's -- our Office of Air Quality, we're relooking at our fee structure. You know, two years ago this Board passed fees, I think we increased the fees 27 percent, and it was about two million dollars. That took our funding from nine million to 11 million.

Today that funding's back down to nine million, and it's because the Office of Air Quality's fee structure is based on emissions and the state has done a pretty good job of reducing emissions. So, now we have less money to run our program, even though we need the same amount of money to run the program, regardless of the emission level.

So, we are looking at different ways that that should be structured. We will make emission based fees so that we don't have to continue -- continually you try to find money to fund the program.

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And then finally, this is a real cool opportunity for the state. IDEM and Department of Homeland Security teamed up and we have a program where we will start collecting PFAS foam from fire stations, and we've -- each agency found some money. It is an item on the Governor's agenda, and the RFP is out on the street right now, and we will be, hopefully by March, collecting this foam from fire stations around the state. So, that was a really cool thing. It started under Bruno. I was happy to continue that, because it's a very good opportunity.

And with that, that's kind of my update.

I'm happy to take any questions, happy to talk

about the legislation if you'd like me to. I am

trying to, you know, wean off the legislative

side of things, but as some of you know on this

- 1 call or in the room, that's hard to do, it seems.
- 2 So -- but I have a good staff and they're taking
- 3 care of it, so --
- 4 CHAIRMAN GARD: Commissioner, I
- 5 have -- I have a question. In reading some of
- 6 the bills that were being considered in the first
- 7 half, and I don't know what's happened to them,
- 8 but there seemed to be kind of a movement with
- 9 some people to address rulemaking by agencies
- 10 with just basically saying, "You can't do it."
- 11 Are any of those bills moving that would restrict
- 12 rulemaking?
- COMM. ROCKENSUESS: Yes.
- 14 CHAIRMAN GARD: And I actually had
- 15 some conversations with a few legislators who
- 16 happened to be on a couple of these bills, and I
- 17 | was pretty astounded to find out that they didn't
- 18 realize that each agency basically had a
- 19 different process for doing rules. They had no
- 20 idea that IDEM's -- realistically the agency
- 21 doesn't do the rule, it's the rulemaking board,
- 22 which is appointed by the Governor, that does the
- 23 rule. DNR is different than IDEM, and different

- from all of the other agencies. So, a lot of
  homework hasn't been done on rulemaking, but they
  want to -- want you not to be able to do it.
- 4 What's happening there?

- the bill you're referring to is House Bill 1100. That passed out of the House 61 to 29, so it kind of went on party lines. The sponsors in the Senate are Chris Garten, Mark Messmer and Blake Doriot, and I don't know what's going to happen in the Senate with that bill. I do know that the author is now becoming aware that the process that the Environmental Rules Board goes through is unlike any other in the state, and it's laid out in Title 13, not in Title 4.
- So, hopefully -- I mean from an administrative standpoint, the whole administration's against this bill. From an IDEM standpoint, if there's some way to remove this Board and our process from this bill, that would be great, but because it's -- it affects every single agency, it is -- it is being handled by the Governor's Office.

And some of the items in the bill, just for everybody's information, it changes the sunset from seven years to four years, which for the Environmental Rules Board would be really tough. You guys would have to meet all of the time, or at least a lot more than we currently do, because it takes so long for the rules to get to the point in which you are adopting them. So, we'd get done with a rule, if it's quick, in 18 months, and then literally a year later have to start doing that rulemaking process again for that same rule.

There's some Attorney General overview in the bill. There is a complete "no more stringent than," so currently in law, IDEM can do -- or the Board can pass a no more stringent rule, but it has to sit in front of the legislature for a session, and they can act on it if they want to. This would just outright ban anything more stringent than even if it was a directive from the state.

I think there's one more piece to it, but all of which -- a lot of these things we already

- 1 do and we already are, in a sense, heavily
- 2 regulated with our rulemaking, and I don't think
- 3 that many people, like you said, Chairman, know
- 4 that we are.
- 5 CHAIRMAN GARD: No, I don't think
- 6 they do at all. And I think it could be argued
- 7 by somebody that the way it is now, we wouldn't
- 8 fall under the rule, because the agency doesn't
- 9 make the rule, it's the Board that makes the
- 10 rule.
- 11 COMM. ROCKENSUESS: That's right.
- 12 CHAIRMAN GARD: I would think that
- 13 there could be a good argument that we would
- 14 be -- that it wouldn't affect us. But anyway,
- 15 this has concerned me a lot.
- 16 Thank you.
- 17 COMM. ROCKENSUESS: Yeah.
- 18 CHAIRMAN GARD: Any questions for the
- 19 Commissioner?
- 20 MR. RULON: Yeah, Chairman Gard, this
- 21 is Ken Rulon.
- 22 Brian, I was just wondering, with the air
- 23 quality, how much of this shortfall on funding is

recovered if we just take out the three down months of 2020, you know, if we get back to normal levels? You mentioned we were a couple million short. Is that caused by the shutdown, or has that already been accounted for in your presentation?

Thank you.

COMM. ROCKENSUESS: That -- yeah,

Ken, that's already been accounted for, and we

did see some reduction, but not enough to have

the impact that we're seeing. A lot of the

impact is, frankly, from power plants shutting

down and moving to natural gas. Our SO2 emissions

went down, and Matt Stuckey would be able to give

you a better number, but close to 90-something

percent. It was a huge drop, because they're

shutting down coal units.

So, as more industries move that way,
which isn't a horrible thing for our air quality,
but it does impact us. And we haven't really
figured out yet what that new way is going to
look like. We're starting to have those
conversations now. And so, as we get to a point

in which we have some options, we'll certainly
cue you guys in, get feedback from everybody.

And I forgot to introduce my new Chief

And I forgot to introduce my new Chief of Staff. She's on the call as well. Her name's Parvonay Stover, she previously -- prior to working here with me at IDEM, she worked at the Department of Corrections, the Attorney General's Office, and Department of Child Services, in a number of different capacities, and a lot of legislative experience. She has a lot of great state experience and know-how in navigating government. And so, she was a phenomenal pick for me, and I'm happy she's here keeping me in check.

- 15 CHAIRMAN GARD: Okay.
- 16 Any more questions?
- (No response.)
- 18 CHAIRMAN GARD: Okay. Seeing none,
- 19 we'll move on. Chris Pederson, with the
- 20 Rulemaking Report.

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- MS. PEDERSEN: Good afternoon. I'm
- 22 Chris Pedersen, in the Rules Development Branch
- of the Office of Legal Counsel.

We do not have a tentative date scheduled 1 2 for the next Board meeting. While we do have several rules that are in process right now, we 3 don't have any that look like they're going to be 4 5 likely to be at a point where they can be presented to the Board within the next few 6 7 months. So, we're going to be keeping an eye on 8 the rules, and when we start getting rules that look like they are ready to be presented, then 9 we'll make a recommendation about an upcoming 10 11 Board date. 12 So, that is my report, but I'd be happy to 13 answer any other questions about rulemaking. 14 CHAIRMAN GARD: Okay. Chris, there's 15 a kind of an echo, I think because you're in such 16 a big room with not many people, so you did say that the normal Board meeting, what, May, may not 17 18 be necessary? 19 MS. PEDERSEN: Correct. 20 CHAIRMAN GARD: Okav. 21 Any other questions of Chris? 22 (No response.) 23 Okay. CHAIRMAN GARD: Thank you,

Chris.

Today we have hearings on the following
Board actions: Adoption of State SO2 and Porter
County Ozone Designations; the final adoption of
Satellite Manure Storage Structure Reference
Updates; Public Water System Definition; Water
Program Permitting Fees; and Waste Program
Permitting Fees.

We will also have the following nonrule presentations: A Nonrule Policy Document on Guidance to Predicting a High Ozone Level Day for Sources Subject to 326 IAC 8-13; the 2022 List of Impaired Waters and Consolidated Assessment and Listing Methodology under Section 303(d) of the Clean Water Act; an update on the Citizen's Petition to request rulemaking on the 2012 EPA Recreational Water Quality Criteria.

As a reminder, if you wish to testify in any of today's hearings, please fill out a comment card and give it to Karla Kindrick at the sign-in table if you're in the big room. If you're attending via Zoom, please let Ryan know if you wish to testify at any of the hearings.

The rules being considered at today's meeting were included in the Board packets and are available for public inspection at the Office of Legal Counsel, 13th Floor, Government Center North. The entire Board packet is also available on IDEM's Web site one week prior to each Board meeting.

A written transcript of today's meeting will be made. The transcript and any legal submissions will be open for public inspection at the Office of Legal Counsel. A copy of the transcript will be posted on the rules page of the agency Web site when it becomes available.

Will the official reporter for the cause please stand, raise your right hand, and state your name?

(Reporter sworn.)

CHAIRMAN GARD: Thank you so much.

This is a public hearing before the Environmental Rules Board of the State of Indiana concerning the adoption of amendments to rules at 326 IAC 1-4 regarding Sulfur Dioxide Designations for most of the state, and 326 IAC 1-4-65

regarding the designations for Porter County for ozone.

I will now introduce Exhibit A, the draft rule, into the record of the hearing.

Keelyn Walsh will present the rule.

MS. WALSH: Good afternoon, members of the Board. I'm Keelyn Walsh, with the Rules Development Section of the Office of Legal Counsel, and I'm here to present Rule No. 21-515, State Sulfur Dioxide and Porter County Ozone Designations for your consideration.

This rulemaking updates attainment designation statuses for 90 of Indiana's 92 counties for SO2 to accurately reflect the federal language used in the Code of Federal Regulations at 40 CFR 81.315. This rulemaking also updates the designation status of Porter County under the 2015 eight-hour ozone NAAQS based on the final rule published by U.S. EPA in the Federal Register on June 14th, 2021. In order to avoid conflict with ongoing litigation concerning a challenge to the designation status for several townships in Huntington County, the rule language

for that county differs from what's currently reflected in 40 CFR 81.315 and will be updated, if necessary, once the challenge is resolved.

Daviess and Pike Counties were omitted from this rulemaking and were included in the final rule that was adopted at the November 10th, 2021 Board meeting, which amended the attainment designation status for the 2010 one-hour primary NAAQS for SO2 for townships in both counties. This separate rule was initiated to ensure the timely update of the 2010 attainment status for those two counties, and also included the updates for both the primary one-hour SO2 standard and the 1971 secondary three-hour SO2 standards from this rulemaking to avoid confusion and any potential crossover errors between the two rules.

The updates to the attainment designation status for the 90 Indiana counties contained in this rulemaking are a direct adoption of federal requirements and will have no fiscal impact for the state or sources beyond what's already imposed by federal law. This rule will ensure that state rules are consistent with federal

standards, and therefore, IDEM requests that the 1 2 Board final adopt this rule as presented, and I am available to answer any further questions you 3 4 may have. Thank you. CHAIRMAN GARD: Does anyone have a 6 7 question for Keelyn? 8 (No response.) 9 CHAIRMAN GARD: Are there any speaker 10 cards? 11 MS. KINDRICK: No, ma'am. I do have a 12 DR. ALEXANDROVICH: 13 question, Chair Gard. 14 CHAIRMAN GARD: Yes. Go ahead. DR. ALEXANDROVICH: 15 Joanne Alexandrovich. 16 17 Can you briefly tell us the nature of the 18 litigation regarding Huntington County? 19 MS. WALSH: I cannot, no. I didn't 20 get that information prior to the meeting, but 21 I'm happy to see if I can find that information out from program staff or our legal attorneys and 22 23 further send that out to you.

1	DR. ALEXANDROVICH: Thank you.
2	MS. WALSH: Uh-huh.
3	CHAIRMAN GARD: Any other questions?
4	(No response.)
5	CHAIRMAN GARD: Okay. We will move
6	on. The hearing is concluded.
7	The Board will now consider adoption of
8	amendments to 326 IAC 1-4, State SO2 and Porter
9	County Ozone Designations.
10	Is there any more Board discussion?
11	(No response.)
12	CHAIRMAN GARD: I need a motion to
13	adopt the rules as presented.
14	MS. ALEXANDROVICH: I will move
15	MR. ETZLER: So moved, Bill Etzler.
16	DR. ALEXANDROVICH: Seconded,
17	Alexandrovich.
18	CHAIRMAN GARD: Okay. Thank you.
19	This is a roll-call vote.
20	Mr. Chambers?
21	(No response.)
22	CHAIRMAN GARD: Mr. Chambers?
23	(No response.)

1	CHAIRMAN GARD: Dr. Niemiec?
2	DR. NIEMIEC: Aye.
3	CHAIRMAN GARD: Dr. Alexandrovich?
4	DR. ALEXANDROVICH: Yes.
5	CHAIRMAN GARD: Ms. Huff?
6	MS. HUFF: Yes.
7	CHAIRMAN GARD: Mr. Schuler?
8	(No response.)
9	CHAIRMAN GARD: Mr. Schuler?
10	(No response.)
11	CHAIRMAN GARD: Mr. Rulon?
12	MR. RULON: Yes.
13	CHAIRMAN GARD: Mr. Horn?
14	MR. HORN: Yes.
15	CHAIRMAN GARD: Mr. Bortner?
16	MR. BORTNER: Yes.
17	CHAIRMAN GARD: Mr. Wasky?
18	MR. WASKY: Yes.
19	CHAIRMAN GARD: Mr. Davidson?
20	MR. DAVIDSON: Yes.
21	CHAIRMAN GARD: Mr. Etzler?
22	MR. ETZLER: Yes.
23	CHAIRMAN GARD: Ms. Koroski [sic]?

MS. KOZYRSKI: Yes.

CHAIRMAN GARD: And the Chair votes age. The motion is passed, 11 to 0.

This is a public hearing before the

Environmental Rules Board of the State of Indiana
concerning final adoption of amendments to rules
at 327 IAC 20, Satellite Manure Storage
Structures.

I will now introduce Exhibit B, the preliminarily adopted rule with IDEM's suggested changes, into the record of the hearing.

Krystal Hackney will present the rule.

MS. HACKNEY: Good afternoon, members of the Board. My name is Krystal Hackney, and I am a rule writer in the Rules Development Section within the Office of Legal Counsel.

This rule was preliminarily adopted by the Board on May 12th, 2021 and final adopted on November 10th, 2021. However, it was recalled during the promulgation process due to an administrative error in the rulemaking process because the fiscal impact analysis documents were not sent to the Legislative Council at the same

- time that they were sent to OMB. Once the rule
  was recalled, we resent the fiscal impact
  analysis documents to OMB, copying the
- 4 Legislative Council, and have already received an updated approval letter.

This rulemaking updates certain referenced throughout the Satellite Manure Storage Structure Rule at 327 IAC 20 for the United States

Department of Agriculture Natural Resources

Conservation Services Conservation Practice

Standards for consistency with the requirements found in the Confined Feeding Operations Rule at 327 IAC 19.

The alignment of these two rules will eliminate confusion for interested parties and provide consistency in the design and construction of future manure storage structures. Aligning the SMSS rule with the CFO rule by updating these references will ensure that future regulated sources are held to the same standards for the same activities across state rules.

The only change to the rule language after it was final adopted in November 2021 is a

correction to the reference date in the updated 1 NRCS Conservation Practice Standard Code 634 2 at 327 IAC 20-5-5(d). Other than that one 3 change, the rule language has not changed since 4 5 it was first final adopted. IDEM requests that the Board final adopt 6 this rule as presented. I am available to answer 7 8 any further questions that you may have. Thank you. 10 CHAIRMAN GARD: Okay. Are there any 11 speaker cards on this? No, ma'am. 12 MS. KINDRICK: 13 CHAIRMAN GARD: Does anyone -- does 14 anyone have a question? 15 (No response.) 16 CHAIRMAN GARD: Okay. The hearing is 17 concluded. The Board will now consider final adoption 18 of amendments to rules at 327 IAC 20, Satellite 19 20 Manure Storage Structures. 21 Any further Board discussion? 22 (No response.)

CHAIRMAN GARD: Is there a motion to

1	adopt IDEM's suggested changes?
2	MR. RULON: Rulon, so moved.
3	CHAIRMAN GARD: Is there a second?
4	MR. HORN: I'll second the motion,
5	Chris Horn.
6	CHAIRMAN GARD: Okay. This is a
7	roll-call vote.
8	Mr. Chambers?
9	(No response.)
10	CHAIRMAN GARD: Dr. Niemiec?
11	DR. NIEMIEC: Aye.
12	CHAIRMAN GARD: Dr. Alexandrovich?
13	DR. ALEXANDROVICH: Yes.
14	CHAIRMAN GARD: Ms. Huff?
15	MS. HUFF: Yes.
16	CHAIRMAN GARD: Mr. Schuler?
17	MR. SCHULER: Yes.
18	CHAIRMAN GARD: Mr. Rulon?
19	MR. RULON: Yes. Yes.
20	CHAIRMAN GARD: Mr. Horn?
21	MR. HORN: Yes.
22	CHAIRMAN GARD: Mr. Bortner?
23	MR. BORTNER: Yes.

1	CHAIRMAN GARD: Mr. Wasky?
2	MR. WASKY: Yes.
3	CHAIRMAN GARD: Mr. Davidson?
4	MR. DAVIDSON: Yes.
-	
5	CHAIRMAN GARD: Mr. Etzler?
6	MR. ETZLER: Yes.
7	CHAIRMAN GARD: Ms. Koroski [sic]?
8	MS. KOZYRSKI: Yes.
9	CHAIRMAN GARD: And the Chair votes
10	aye. Actually there's 12 to 0. I have a
11	question before we move on.
12	Mr. Schuler, did you I heard you this
13	time, but I didn't hear you on the previous vote.
14	Did you vote on the previous vote?
15	(No response.)
16	CHAIRMAN GARD: Mr. Schuler?
17	MR. SCHULER: Can you hear me?
18	CHAIRMAN GARD: I can hear you now.
19	MR. SCHULER: I was yes on the I
20	was yes on the last vote as well.
21	- CHAIRMAN GARD: Okay. Well, then if
22	you voted on the first vote and you voted aye,
23	that is a vote of 12 to 0.

1	MR. SCHULER: Yeah.
2	CHAIRMAN GARD: I'm sorry; I didn't
3	hear you.
4	Okay. Now we need a motion to final adopt
5	the rules as amended. Is there a motion?
6	MR. ETZLER: So moved, Bill Etzler.
7	CHAIRMAN GARD: Is there a second?
8	MR. HORN: I'll second it, Chris
9	Horn.
10	CHAIRMAN GARD: Okay. I'll call the
11	roll.
12	Dr. Niemiec?
13	DR. NIEMIEC: Aye.
14	CHAIRMAN GARD: Dr. Alexandrovich?
15	DR. ALEXANDROVICH: Yes.
16	CHAIRMAN GARD: Ms. Huff?
17	MS. HUFF: Yes.
18	CHAIRMAN GARD: Mr. Schuler?
19	MR. SCHULER: Yes.
20	CHAIRMAN GARD: Mr. Rulon?
21	MR. RULON: Yes.
22	CHAIRMAN GARD: Mr. Horn?
23	MR. HORN: Yes.

CHAIRMAN GARD: Mr. Bortner? 1 2 MR. BORTNER: Yes. CHAIRMAN GARD: Mr. Wasky? 3 MR. WASKY: Yes. 4 CHAIRMAN GARD: Mr. Davidson? 5 MR. DAVIDSON: 6 Yes. CHAIRMAN GARD: Mr. Etzler? 7 8 MR. ETZLER: Aye. 9 CHAIRMAN GARD: Ms. Koroski [sic]? 10 MS. KOZYRSKI: Yes. CHAIRMAN GARD: And the Chair votes 11 12 aye. Again, the rule is adopted 12 to 0. 13 This is a public hearing before the Okay. Environmental Rules Board of the State of Indiana 14 concerning final adoption of amendments to rules 15 at 327 IAC 8-1-3, 327 IAC 8-2-1, 326 IAC 8-2.5-2, 16 327 IAC 8-3.4-1, 327 IAC 8-4.1-1 and 17 18 327 IAC 8-10-1 regarding Public Water System Definition. 19 20 I'll now introduce Exhibit C, the rule as 21 preliminarily adopted with IDEM's suggested 22 changes, into the record of the hearing. 23 MaryAnn Stevens will present the rule.

MS. STEVENS: Good afternoon, members
of the --

3 CHAIRMAN GARD: MaryAnn?

MS. STEVENS: Hello? Good afternoon, members of the Board. I am MaryAnn Stevens, a rule writer in the Office of Legal Counsel, Rules Development Branch.

This rulemaking is in response to the U.S. EPA finding that the state's definition of "public water system" is not consistent with the federal definition. To correct this inconsistency, the state's definition of a public party system needs to add the words, quote, an average of, end quote, before, quote, at least twenty-five individuals, end quote, to all definitions of "public water system" in Article 8 of Title 327 in order to be as stringent as the federal definition.

Additionally, a definition of "public water system" is being added to 327 IAC 8-3.4-1, subdivision (24) to include it and the variations that occur in rule language such as "public water supply," "public water supply system," and the

acronyms for these terms, and connect them to the definition of "public water system" at 327 IAC 8-2-1, subdivision (74).

Similarly, additions have been made to the definitions of "community water system" and "noncommunity water system" to include variations of the terms used in rule language plus the acronyms for those terms.

This rulemaking also is amending the rule language at 327 IAC 8-2.5-2(b)(2) by adding the term "GAC10" before "enhanced coagulation." This is another U.S. EPA requested clarification to make it clear that GAC10 treatment, which refers to ten minutes of contact time in granular activated carbon filter beds, applies to enhanced coagulation as well as enhanced softening.

These wording additions will cause no implementation change for drinking water systems because for years IDEM has been determining whether a drinking water system is or is not a public water system according to the federal definition and applying the requirement that GAC10 treatment applies to both enhanced

coagulation and enhanced softening.

Since preliminary adoption, there has been just one change to the proposed rule language, which occurs in the definition of "pesticide review board" at 327 IAC 8-4.1-8, subdivision (18) to cite the Indiana Code reference more specifically for the pesticide review board.

delegated to state from U.S. EPA, which gives the federal agency authority to require IDEM to make these rule language changes so that IDEM can maintain primacy for the programs. Therefore, IDEM believes the requirements of U.S. EPA have been met in this rulemaking, and we ask for the Board's vote for final adoption. If there are any questions, I can provide answers as well as the IDEM staff members from the Office of Water Quality, who can provide more detailed answers.

CHAIRMAN GARD: Thank you.

Are there any speaker cards?

MS. KINDRICK: No, ma'am.

CHAIRMAN GARD: Does anyone on the

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Board have a question?
1
2
                       (No response.)
                 CHAIRMAN GARD: Anyone watching
3
    virtually have a question?
4
5
                       (No response.)
                 CHAIRMAN GARD:
                                 This hearing is
6
    concluded.
7
8
            The Board will now consider final adoption
    of amendments to rules at 327 IAC 8-1-3,
10
    327 IAC 8-2-1, 327 IAC 8-2.5-2, 327 IAC 8-3.4-1,
    327 IAC 8-4.1-1, and 327 IAC 8-10-1 regarding
11
    Public Water System Definition.
12
13
           Any further discussion?
14
                       (No response.)
                 CHAIRMAN GARD: I need a motion to --
15
    to adopt IDEM's suggested changes.
16
17
                 MR. DAVIDSON:
                                So moved, Davidson.
                 CHAIRMAN GARD: Is there a second?
18
19
                 MR. RULON:
                             Second, Rulon.
                                         This is a call
20
                 CHAIRMAN GARD:
                                 Okay.
21
    of the roll.
22
           Dr. Niemiec?
23
                 DR. NIEMIEC:
                               Aye.
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1	CHAIRMAN GARD: Dr. Alexandrovich?
2	DR. ALEXANDROVICH: Yes.
3	CHAIRMAN GARD: Ms. Huff?
4	MS. HUFF: Yes.
5	CHAIRMAN GARD: Mr. Schuler?
6	MR. SCHULER: Yes.
7	CHAIRMAN GARD: Mr. Rulon?
8	MR. RULON: Yes.
9	CHAIRMAN GARD: Mr. Horn?
10	MR. HORN: Yes.
11	CHAIRMAN GARD: Mr. Bortner?
12	MR. BORTNER: Yes.
13	CHAIRMAN GARD: Mr. Wasky?
14	MR. WASKY: Yes.
15	CHAIRMAN GARD: Mr. Davidson?
16	MR. DAVIDSON: Yes.
17	CHAIRMAN GARD: Mr. Etzler?
18	MR. ETZLER: Aye.
19	CHAIRMAN GARD: Ms. Korioski [sic]?
20	MS. KOZYRSKI: Yes.
21	CHAIRMAN GARD: And the Chair votes
22	aye. The motion is adopted 12 to 0.
23	I need a motion to final adopt the rule as

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1
    amended.
                MR. DAVIDSON: So moved, Davidson.
2
                CHAIRMAN GARD: Is there a second?
3
                      (No response.)
4
                CHAIRMAN GARD: This is a roll-call
5
6
    vote.
7
                THE REPORTER: I didn't hear a
8
    second.
9
                CHAIRMAN GARD: Pardon me?
10
                THE REPORTER: I didn't hear a
11
    second.
12
                CHAIRMAN GARD: Is there a second?
13
    Who seconded?
                MR. RULON: Bill did, but I will as
14
   well, if you didn't hear Bill.
15
16
                CHAIRMAN GARD: Okay.
17
           Dr. Niemiec?
18
                DR. NIEMIEC: Aye.
19
                CHAIRMAN GARD: Dr. Alexandrovich?
20
                DR. ALEXANDROVICH: Yes.
21
                CHAIRMAN GARD: Ms. Huff?
22
                MS. HUFF: Yes.
23
                CHAIRMAN GARD: Mr. Schuler?
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1	MR. SCHULER: Yes.
2	CHAIRMAN GARD: Mr. Rulon?
3	MR. RULON: Yes.
4	CHAIRMAN GARD: Mr. Horn?
5	MR. HORN: Yes.
6	CHAIRMAN GARD: Mr. Bortner?
7	MR. BORTNER: Yes.
8	CHAIRMAN GARD: Mr. Wasky?
9	MR. WASKY: Yes.
10	CHAIRMAN GARD: Mr. Davidson?
11	MR. DAVIDSON: Yes.
12	CHAIRMAN GARD: Mr. Davidson?
13	MR. DAVIDSON: Yes.
14	CHAIRMAN GARD: Okay.
15	Mr. Etzler?
16	MR. ETZLER: Aye.
17	CHAIRMAN GARD: Ms. Korioski [sic]?
18	MS. KOZYRSKI: Yes.
19	CHAIRMAN GARD: The Chair votes aye.
20	The motion is adopted 12 to 0.
21	This is a public hearing before the
22	Environmental Rules Board of the State of Indiana
23	concerning final adoption of amendments to rules

- 1 at 327 IAC 3-5-5, 327 IAC 5-3-2, 327 IAC 5-21-3,
- 2 327 IAC 8-3-7, 327 IAC 15-16-5, 327 IAC 15-16-10,
- 3 and 327 IAC 19-7-1, and the addition of
- 4 327 IAC 5-3-17, 327 IAC 5-21-12, and 327 IAC
- 5 19-9-2 regarding Water Program Permitting Fees.
- I will now introduce Exhibit D, the rule
  as preliminarily adopted with IDEM's suggested
  changes, into the record of the hearing.
- MaryAnn Stevens will present the rule.

Development Branch.

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- MS. STEVENS: Good afternoon, members
  of the Board. I am MaryAnn Stevens, a rule
  writer in the Office of Legal Counsel, Rules
  - This rulemaking to increase permitting fees for IDEM's water program is conducted under the authority of Public Law 250- 2019, which was passed by the 2019 General Assembly to amend the process in IC 13-16 concerning the adoption of environmental fees by the Environmental Rules Board.
  - In addition to the revisions to IC 13-16 that allow for future rulemakings to increase environmental fees by not more than ten percent

in a five-year time period, Public Law 250-2019
requires the Environmental Rules Board to adopt
rules once before January 1st, 2022 -- excuse
me -- a date now extended to January 1st, 2023,
to increase the amount of the fees for
water-related programs under IC 13-18-10,
IC 13-18-20, and IC 13-18-20.5, regarding
confined feeding operations, NPDES permits, and

public water systems, respectively.

The increased water program fees along with increased fees for solid waste and hazardous waste programs under IC 13-20-21 and IC 13-22-12 are limited to an aggregate increase of 3.2 million dollars more than the aggregate fee revenue actually received in the year immediately preceding the proposed fee increases. The water program fee increases will result in increased revenue for IDEM's water programs of approximately \$1,490,110. After the fees are established in the rules, the corresponding fees will be removed from statute.

Since preliminary adoption, there have

been a few minor rule language revisions at

- 327 IAC 5-3-17(a)(2) -- excuse me -- that were suggested by the Indiana Register staff and revisions at 327 IAC 19-7-1(a)(3) to cite two Indiana Administrative Code references more specifically.
  - For some time, the collected water program fees have not been sufficient to cover IDEM's costs of operating the water program. The fees associated with issuing permits, amendments, modification or renewals have not changed since 1996 for NPDES permits, 2003 or public water system permits, and 1997 for confined feeding operation permits.

The fees increased under this rulemaking will help IDEM's water program; therefore, we ask for the Board's vote for final adoption. If there are any questions, I can provide answers as well as other IDEM staff members who are here today.

Thank you.

21 CHAIRMAN GARD: Are there any speaker 22 cards?

MS. KINDRICK: No, ma'am.

1	CHAIRMAN GARD: Are there any
2	questions from anyone else?
3	(No response.)
4	CHAIRMAN GARD: This hearing is
5	concluded. The Board will now consider final
6	adoption of amendments to rules at 327 IAC 3-5-5,
7	327 IAC 5-3-2, 327 IAC 5-21-3, 327 IAC 8-3-7,
8	327 IAC 15-16-5, 327 IAC 15-16-10, and
9	327 IAC 19-7-1, and the addition of
LO	327 IAC 5-3-17, 327 IAC 15-21-12, and
L1	327 IAC 19-9-2 regarding Water Program Permitting
12	Fees.
13	Is there any further Board discussion?
L <b>4</b>	(No response.)
15	CHAIRMAN GARD: Let's see. You'll
L 6	have to bear with me. I think my papers are
L7	mixed up.
L8	MR. RULON: While you're finding
L9	that, Beverly, I'll just throw in for Brian that
20	I hope he appreciates that we're helping him keep
21	the lights on.
22	(Laughter.)
2	CHATRMAN CARD: Right

Okay. What happened is my printer printed 1 2 this out and two pages stuck together, which I am sorry. Well, I think at this point, I ask for a 3 4 motion to adopt the final adoption of the Water 5 Program Permitting Fees Rule. MS. KING: Madam Chair? 6 CHAIRMAN GARD: 7 Yes. 8 MS. KING: If I could assist, this is 9 Nancy King, with the Office of Legal Counsel. 10 Where we are within the program would be that you 11 would ask for a motion to adopt IDEM's suggested 12 changes, and if it would be beneficial, I can read the roll for you. 13 14 CHAIRMAN GARD: Nancy, you echo. 15 MS. KING: Oh, great. Well, I'm not 16 very helpful, then. Right now we need a motion 17 to adopt IDEM's suggested changes. Are you able to hear that? 18 19 CHAIRMAN GARD: Okay. Okay. 20 Is there a motion to adopt IDEM's accepted 21 changes to the rule? 22 MR. RULON: So moved.

CHAIRMAN GARD:

Is there a second?

		49
1	MR. ETZLER: Second, Bill Etzler.	
2	CHAIRMAN GARD: Okay. I'll call the	
3	roll.	
4	Dr. Niemiec?	
5	DR. NIEMIEC: Aye.	
6	CHAIRMAN GARD: Dr. Alexandrovich?	
7	DR. ALEXANDROVICH: Yes.	
8	CHAIRMAN GARD: Ms. Huff?	
9	MS. HUFF: Yes.	
10	CHAIRMAN GARD: Mr. Schuler?	
11	MR. SCHULER: Yes.	
12	CHAIRMAN GARD: Mr. Rulon?	
13	MR. RULON: Yes.	
14	CHAIRMAN GARD: Mr. Horn?	
15	MR. HORN: Yes.	
16	CHAIRMAN GARD: Mr. Bortner?	
17	MR. BORTNER: Yes.	
18	CHAIRMAN GARD: Mr. Wasky?	
19	MR. WASKY: Yes.	
20	CHAIRMAN GARD: Mr. Davidson?	
21	MR. DAVIDSON: Yes.	
22	CHAIRMAN GARD: Mr. Etzler?	
23	MR. ETZLER: Aye.	

1	CHAIRMAN GARD: Ms. Korioski [sic]?
2	MS. KOZYRSKI: Yes.
3	CHAIRMAN GARD: And the Chair votes
4	aye. The motion is adopted 12 to 0.
5	Now I need a motion for final adoption of
6	the amended rule.
7	MR. DAVIDSON: So moved, Davidson.
8	CHAIRMAN GARD: Is there a second?
9	MR. ETZLER: Bill Etzler, second.
10	CHAIRMAN GARD: Okay. This is also a
11	roll-call vote.
12	Dr. Niemiec?
13	(No response.)
14	CHAIRMAN GARD: Dr. Alexandrovich?
15	DR. NIEMIEC: This is
16	MS. ALEXANDROVICH: Yes.
17	DR. NIEMIEC: Niemiec, aye.
18	CHAIRMAN GARD: Ms. Huff?
19	MS. HUFF: Yes.
20	CHAIRMAN GARD: Mr. Schuler?
21	MR. SCHULER: Yes.
22	CHAIRMAN GARD: Mr. Rulon?
23	MR. RULON: Yes.

1	CHAIRMAN GARD: Mr. Horn?
2	MR. HORN: Yes.
3	CHAIRMAN GARD: Mr. Bortner?
4	MR. BORTNER: Yes.
5	CHAIRMAN GARD: Ms. Wasky?
6	MR. WASKY: Yes.
7	CHAIRMAN GARD: Mr. Wasky.
8	Mr. Davidson?
9	MR. DAVIDSON: Yes.
LO	CHAIRMAN GARD: Mr. Etzler?
L1	(No response.)
L2	CHAIRMAN GARD: Mr. Etzler?
L3	MR. ETZLER: Aye.
L 4	CHAIRMAN GARD: Ms. Korioski [sic]?
L5	MS. KOZYRSKI: Yes.
L6	CHAIRMAN GARD: And the Chair votes
L7	aye. The motion is adopted 12 to 0 for final
L8	adoption of the rule as amended.
L9	Okay. Okay. This is a public hearing
20	before the Environmental Rules Board of the State
21	of Indiana concerning the final adoption is
22	that Nancy, is that the same one I've already
23	done?

- No, ma'am, this is the 1 MS. KING: 2 final adoption of the Waste Program Permitting Fees. 3
- CHAIRMAN GARD: Okay. I'm sorry, 4 5 everybody. My printer had a couple of pages stuck together, and it didn't -- didn't print a 6 half page of a couple of pages.

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- This is a public hearing before the Environmental Rules Board of the State of Indiana concerning final adoption of amendments to rules at 329 IAC 3-1-1-14.1, 329 IAC 10-14-1, 329 IAC 15-3-4, and 329 IAC 15-4-3, the addition
- 13 of 329 IAC 10-11-8 and 329 IAC 11-9-4.1, and repeal of 329 IAC 15-3-7, regarding Waste Program 14 15 Permitting Fees.
- 16 I'll now introduce Exhibit E, the 17 preliminarily adopted rule, into the record for the hearing. 18
- 19 Seth Engdahl will present the rule.
- 20 MR. ENGDAHL: Members of the Board, 21 good afternoon. My name is Seth Engdahl, and I am a rule writer within IDEM's Office of Legal 22 23 counsel.

The rule currently under consideration for final adoption would increase fees related to the administration of IDEM's solid waste and hazardous waste programs. This rulemaking is statutorily required by Public Law 250-2019, which was described a few moments ago for the water fee increase rule.

This rulemaking only relates to the fees associated with IDEM's solid waste and hazardous waste programs. The fee increases included in this rule are anticipated to provide approximately \$1,715,595 in additional revenue for the administration of these programs. These fees have not been raised since 1996.

The proposed fee amounts contained in this rule were determined based on an analysis of current fee revenue and permitting-related costs incurred by IDEM. Therefore, this rule is not only necessary for fulfilling the statutory requirement put forth by the General Assembly in Public Law 250-2019, but also essential to maintain IDEM's fiscal integrity and its ability to conduct the permit issuance work that it is

tasked to do. 1 2 IDEM requests that the Board approve this rule as presented, and I and other IDEM staff are 3 available to answer any questions that you may 4 5 have. CHAIRMAN GARD: Are there any 6 questions for Seth? 7 8 (No response.) 9 CHAIRMAN GARD: Any speaker cards? 10 MS. KINDRICK: No, ma'am. 11 CHAIRMAN GARD: This hearing is concluded. 12 The Board will now consider final adoption 13 of amendments to rules at 329 IAC 3.1-1-14.1, 329 IAC 10-14-1, 329 IAC 15-3-4, and 15 329 IAC 15-4-3, addition of 329 IAC 10-11-1 and 16 17 329 IAC 11-9-4.1, and repeal of 329 IAC 15-3-7, regarding Waste Program Permitting Fees. 18 Is there Board discussion? 19 20 MR. DAVIDSON: Chair Gard, this is 21 Calvin Davidson. Just a couple of brief comments. I had -- after the first action on 22 23 this last fall, I was kind of surprised that we

didn't get much input, and had reached out to some fellow stakeholders in the regulated community.

I want to just encourage, I guess, on other matters, too, because education seems to be an area that could improve, because there are people that want to have input that don't understand quite how this Board works, to your point earlier regarding 1100, House Bill 1100.

A better education of what we do and how we do it allows us to do a better job, allows us to make the things work the way you want them to work, so if you don't come to us, you don't make suggestions, you don't have input, we're doing the best we can with the knowledge we're presented.

And at the same time, I'd ask a question of the agency: Does this open a door for us to take on other -- if someone comes back next fall or this summer with an innovative rate fee structure idea that allows everybody to get along, is there -- is this a door into the future, or are we restricted to what we pass

- 1 today?
- 2 CHAIRMAN GARD: Nancy, that's
- 3 probably a question for you.
- 4 MS. KING: Well, and here I am right
- 5 here ready to answer it.
- Thank you, Cal, for the question. I
- 7 believe that -- as you know, this is the first
- 8 time that we have been able to do our fees by
- 9 rule since many years ago, when I first started,
- 10 | 30 years ago, where our fees were removed by --
- 11 because of a lawsuit, and it was the water and
- 12 waste fees that were.
- 13 At that time, in order to fund the agency,
- 14 there was a task force put together by the
- 15 legislature, and they came up with a fee
- 16 structure that was put in statute. That was
- 17 supposed to be a temporary fee structure.
- 18 However, it remained in statute until the bill
- 19 was passed in 2019 that gave us -- they never
- 20 eliminated the ability for the Board to do fees
- 21 by rule, which was the original intent when this
- 22 agency was created.
- So, we used that avenue to move forward

with this process. At that point in time, the agency had had an audit done that was a cost-of-service audit, explained what it cost to run these various programs. That was the basis for these fee increases, but as it was -- also needed a legislative approval to do that, there were some restrictions put in that, as MaryAnn alluded to, that we have to -- we're not allowed to do it more than once every five years, and it can't be more than ten percent.

But beyond that, because this is a rulemaking structure, I think we do have the ability to look at different and more innovative ways to possibly charge fees, perhaps for people to be able to pay them maybe in several installments.

Now, the problem that we have related to that, and it's certainly something to talk through as people come up with these ideas, is that we have to maintain a budget, it has to be approved by the Office of Management and Budget, and all of that good stuff.

But that said, I don't -- I think that we

have much more leeway in terms of the ability to think of ways to make this work for people, and certainly to educate people on what this looks like, this being the first time we've talked about it in now -- it started out as 25 years, but with our rulemaking process, we're now 27 years. But I do think that we have that ability.

And if -- as people bring us these kinds of ideas, if it would appear that there might -- we might need some kind of specific statutory amendment to allow us to do that, I think that's certainly something that we would entertain and work with the legislature to make sure that happens, because obviously it's the people whose permit fees are allowing us to be funded to do the jobs that we're required to do, they have the interest and they should be involved in this process.

So, I appreciate the thought, and I believe that we, in the future, would have that ability, and I hope that we're able to have those conversations.

MR. DAVIDSON: Thank you, Nancy.

CHAIRMAN GARD: 1 Nancy? 2 MS. KING: Yes. CHAIRMAN GARD: Wasn't that -- wasn't 3 that a work group, and then this was passed in 4 what, '93, '94, the fee? Was that --5 MS. KING: It was -- yeah, it was, I 6 want to say, '90 -- I can't remember. 7 The -- it 8 was -- yeah, O'Bannon was leading it. It was a 9 group after the American Maze case came out, and we lost our fees. They put together a 10 11 legislative group to look at the cost of service, 12 and there was a separate cost-of-service study done at that time, which was presented to the 13 14 legislature, and they came up with the fee structure that is the one that we've worked with 15 for water and waste at the time. 16 17 Also at the time, we were working on 18 bringing in the Title V air program, and there 19 was a separate rulemaking going on for that. 20 it was not subject to the lawsuit at the time, we 21 didn't have to include that within this concept 22 of the water and waste fees.

So, that -- all three now -- we do have

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some constraints under the Clean Air Act, and as
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2
    Brian mentioned, we are looking at ways to -- to
    address the fee issues as they relate to air.
3
    But all of these are now going to be rulemaking
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5
    processes, so it does allow us a little more, I
    would say, latitude, possibly, in looking at
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7
    different ways to do it than if we are within a
8
    legislative structure.
                 CHAIRMAN GARD: Well, it seems to me
 9
10
    that it has always worked better and you get a
11
    better result if the fees are adopted by rule.
12
    You know, inherently legislators -- and I'm sure
13
    I was guilty of this as well -- don't want to
14
    raise fees on anybody, and I think the rulemaking
15
    process allows a more neutral area for -- to deal
    with it, and getting a cost-of-service analysis
16
17
    is really important, I think. So, we'll see
    eventually how this comes out in the legislature,
18
19
    too, and it -- it could change a lot.
20
           So, with that, any more questions?
21
                       (No response.)
22
                 CHAIRMAN GARD: Well, the hearing is
    concluded.
23
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1
           The Board will now consider final adoption
    of amendments to rules at 329 IAC 3.1-1-14.1,
2
    329 IAC 10-14-1, 329 IAC 15-3-4, 329 IAC 15-4-3,
 3
    329 IAC 10-11-8, and 329 IAC 11-9-4.1, and repeal
 4
    of 329 IAC 15-3-7, regarding Waste Program
5
    Permitting Fees.
 6
7
           Any further Board discussion?
8
                       (No response.)
                 CHAIRMAN GARD: I need a motion to
 9
10
    final adopt the rule as presented.
11
                 MR. DAVIDSON: So moved, Davidson.
                 CHAIRMAN GARD: Is there a second?
12
13
                       (No response.)
14
                 CHAIRMAN GARD: Okay. This is a call
    of the roll.
15
                 THE REPORTER:
                                I didn't hear a
16
17
    second.
                 CHAIRMAN GARD: Who was that that
18
    seconded?
19
                              Bill Etzler would second
20
                MR. ETZLER:
21
    it.
22
                 CHAIRMAN GARD: Okay. Bill Etzler.
23
           Dr. Niemiec?
```

1	DR. NIEMIEC: Aye.
2	CHAIRMAN GARD: Dr. Alexandrovich?
3	DR. ALEXANDROVICH: Yes.
4	CHAIRMAN GARD: Ms. Huff?
5	MS. HUFF: Yes.
6	CHAIRMAN GARD: Mr. Schuler?
7	MR. SCHULER: Yes.
8	CHAIRMAN GARD: Mr. Rulon?
9	MR. RULON: Yes.
10	CHAIRMAN GARD: Mr. Horn?
11	MR. HORN: Yes.
12	CHAIRMAN GARD: Mr. Bortner?
13	MR. BORTNER: Yes.
14	CHAIRMAN GARD: Mr. Wasky?
15	MR. WASKY: Yes.
16	CHAIRMAN GARD: Mr. Davidson?
17	Mr. Etzler?
18	MR. DAVIDSON: Yes.
19	CHAIRMAN GARD: Mr. Etzler?
20	MR. ETZLER: Mr. Etzler, aye.
21	CHAIRMAN GARD: Ms. Korioski [sic]?
22	MS. KOZYRSKI: Yes.
23	CHAIRMAN GARD: The Chair votes aye.

The rule is adopted 12 to 0.

Okay. We now have a presentation on the Nonrule Policy Document by Mark Derf of IDEM's Office of Air Quality regarding Guidance to Predicting a High Ozone Level Day for Sources Subject to 326 IAC 8-13.

MR. DERF: Good afternoon, everyone.

My name is Mark Derf. I'm the Section Chief with
the Technical Support and Modeling Section of the
Office of Air Quality.

One of my Section's responsibilities is to issue daily air quality forecasts throughout the state. When there are -- when weather conditions warrant, typically in the late spring and summer, Office of Air Quality's air quality forecasters may issue an Air Quality Action Day for any of the seven air quality forecast regions throughout the state.

This is done when ozone is anticipated to exceed the National Ambient Air Quality Standards of 70 parts per billion over an eight-hour average period. Ozone concentrations exceeding the standard equate to an Air Quality Index, or

AQI, range of unhealthy for sensitive groups, or even worse air quality would be unhealthy, very unhealthy, or hazardous levels of concern.

Nonrule Policy Air-0020-R1-NPD applies to sinter plants at integrated steel mills in Lake and Porter Counties in Northwest Indiana. There are currently three sinter plants in Lake and Porter Counties. Sinter plants convert iron-bearing raw materials from a fine particulate size to a course agglomerate using heat. The heating process drives off volatile organic compounds, or VOC's, from the material.

VOC's and nitrates -- nitrogen, or NOx, emissions are key components to the formation of ozone. Sources must comply with limiting their VOC emissions to reduce their emissions on days when Air Quality Action Days are issued. The rule citation for affected sources is 326 Indiana Administrative Code 8-13-4(b)(8).

The NPD provides guidance for a source to develop its own high ozone action day prediction procedure if the source does not wish to rely on IDEM's air quality forecast of an Air Quality

Action Day. This Policy Document spells out the steps a source must take to develop its own air quality forecast.

Details of those steps are contained within the document, and this also includes the primary meteorological conditions generally present on high ozone days in Northwest Indiana and the proper notification of IDEM for use of the source's alternative high ozone prediction method. To date, IDEM has never been notified of any sources that use this alternative high ozone forecasting, and no sources have challenged any Air Quality Action Day forecasts issued in the area since the rule was adopted in 1998.

Historically, the number of Air Quality
Action Days issued for Lake, Porter and LaPorte
Counties in the Northwest Indiana region total
less than ten days a year, with the exception of
the summer of 2012, which was extremely warm,
when we had over two dozen Air Quality Action
Days issued.

Local and regional VOC and NOx emission reductions over the past two decades have helped

to reduce ozone in the Northwest Indiana region and throughout the state, thus limiting the need for issuing Air Quality Action Days. This is true despite the fact that the ozone National Ambient Air Quality Standard has been lowered several times over the past couple of decades.

OAQ recommends sources rely on IDEM's air quality forecasts. These forecasts are updated daily and are available on IDEM's SmogWatch Web page as well as through e-mail notification that individuals or sources can sign up through the SmogWatch Web site.

In the event that a source would prefer to use their own air quality forecast, OAQ's air quality forecasters would work with that source, within the parameters set within this NPD, to ensure all precautions were taken to forecast high ozone as accurately as possible and protect air quality for Indiana citizens.

I'd be happy to answer any questions.

CHAIRMAN GARD: Are there any questions?

(No response.)

CHAIRMAN GARD: Well, thank you. 1 2 MR. DERF: Thank you. We'll now have a CHAIRMAN GARD: 3 presentation by Paul McMurray at the Office of 4 Water Quality on the 2022 List of Impaired Waters 5 and consolidated assessment and listing 6 methodology under Section 303(d) of the Clean 7 8 Water Act. Paul? 10 MR. MCMURRAY: Good afternoon, 11 members of the Board. My name is Paul McMurray, 12 and I am the Integrated Report Coordinator for IDEM, out of the Office of Water Quality and the 13 Watershed Assessment and Planning Branch. Next slide. 15 MS. BUMP: Can everybody see that 16 17 now? 18 CHAIRMAN GARD: Okay. 19 MR. MCMURRAY: Okay. Yes, next slide, please. 20 21 CHAIRMAN GARD: Yeah. It's up. 22 MR. MCMURRAY: Okay. 23 So, Section 305(b) of the Clean Water Act

requires states to produce their report during even-numbered years on the current condition of state water quality resources. Section 303(d) of the Clean Water Act is a list of those waters that have been sampled and we find to be not supporting designated uses and these waters are being considered impaired.

So, for the 305(b) report and the 303(d) list, IDEM is looking at all of our water quality data that we have, and also looking at outside sources as well. So, the finalized 305(b) report and 303(d) list are due to EPA on April 1st of 2022, but prior to that, we have a public comment period, and it's a 45-day comment period that started on January 14th and will go through February 28th.

And during this time, the draft 303(d) list and a notice of comment document, which is kind of a summary of the full report and the -- excuse me -- and the consolidated assessment and listing methodology document, which is just a document that contains a summary of the methods used to assess streams, those are all bound to

the IDEM Web site for the public to view and to submit any comments on.

At the same time, these documents are sent to EPA, so during this review period EPA's also looking at the list, and once the review period is over, they will send us any questions that they may have on it.

Next slide, please.

So, the 303(d) list is actually just one part of Indiana's consolidated list, which is basically a summary of everything IDEM knows about water quality in Indiana surface waters.

So -- excuse me -- on this list we place every water body into one of five main categories for each of these designated uses, and the designated uses that we assess for are: Aquatic life use support, recreational use support, drinking water use support, and fish consumption. So, each water body can be assessed for, you know, each of those four different uses.

So, category 1 are -- is basically a water body is -- that has been assessed for all four uses and all four uses are fully supporting.

Category 2, the use has been assessed on the water body that is -- that use is fully supporting, and no other uses are impaired.

Category 3 is for uses where we don't have enough data or information to determine if that use is supported. Maybe we've, you know, never sampled that stream or lake for fish tissue or for whatever the use is.

Categories 5 and 4 actually have a little bit -- I'll get into a little bit more detail with those. So, Category 5 is the -- is for stream segments that have an impaired designated use. So, you know, these segments, we've sampled them, we've found that, say, biological community of fish, aquatic insects is not meeting our standards, and so, it's impaired for that use.

You know, a stream segment can be considered Category 5 for one use, but then, say, Category 2 for a different use, if it's passing, you know, as -- for fish consumption or something. So, basically Category 5 is the 303(d) list for Indiana. It's just, you know, the list of all of the impaired water bodies.

Category 4 is for water bodies that are impaired, but have either had a TMDL written for them -- TMDL is a total maximum daily load document -- so, that's either been written for that water body and submitted to EPA, or the impairments are something that you really can't address with a TMDL.

So, if it's -- if we determine that the fish community is probably being impaired because of poor habitat, it's not something that you can really fix, like -- you know, like a beaver dam or something like that, then it might be considered a Category 4.

So, next slide, please.

So, for the past three cycles, beginning in 2019, the Indiana 305(b) report and 303(d) list have been uploaded to EPA Assessment, TMDL Tracking, and Implementation System, also known as ATTAINS.

So, ATTAINS is an on-line database that we submit all of the data to, and it's organized and it's available to the public for them to -- you know, to review if they would like to, you know,

if they're curious about the water quality in a stream segment. So, this year we have uploaded the draft components of the integrated report and the 303(d) list to ATTAINS, and they are currently reviewing it right now.

The data in ATTAINS is also used in products such as EPA's "How's My waterway" site, which will allow citizens to search, you know, any site in the U.S. They can just, you know, put in their address or city or river, and it will show a map with different stream segments that are impaired or not impaired. If you click on that, you can see what the impairment is and if a TMDL has been created for that impairment. So, that's, you know, just one way that IDEM's water quality data is being used.

The next slide, please.

So, let's take a look at the current status of Indiana waters on the draft 303(d) list. Currently there 4,303 individual water bodies that is either stream reaches or lakes that are impaired for one of the designated uses, at least one. Altogether there are 6,522

impairments, so there's quite a few water bodies that have more than one impairment. If you break it down between streams and lakes, there are almost 4200 stream reaches that are impaired, out of about 15,000 in the state, and that's equivalent to about -- almost 21,000 miles of stream miles in Indiana, about one-third of all of the miles in the state.

With lakes, there are 136 lakes that are impaired for a designated use, out of 1,555, and that's equivalent to about 43 percent of all of the lake acres in the state. The total for lakes is not including Lake Michigan, but the stream total is including the lake shore of Lake Michigan.

Next side, please.

So, the top causes of stream impairment, the primary -- greatest cause of impairment is

E. Coli in the water, which affects almost 12,000 stream miles in Indiana, and this is followed by volatile integrity, which is just poor fish or aquatic insect communities. With regards to fish tissue consumption, PCB's -- and PCB's account

for about ten times as many impairments as mercury in fish tissue.

And these are different impairment causes. There can be multiples of these for any given stream set, and so, you can have a stream segment that has, you know, impaired biological integrity and impaired dissolved oxygen in the segment.

Next slide, please.

So, compared to the 2020 list, there's really not any major changes, but we are going in the right direction. There were 69 fewer impairments and 92 fewer water bodies impaired in 2022 compared to 2020, and 104 prior impairments on 91 streams were found to actually have water quality improvements.

And some of the remaining changes to the list were the result of mainly just QC, looking for errors in the data in the list, and continuing to develop TMDL's, which will address some of the Category 5 impairments.

Next slide, please.

One change that we are making in the consolidated assessment and listing methodology

- 1 document is how we are looking at total dissolved
- 2 metals in our water samples. So, we've -- we're
- 3 looking at developing these conversion formulas
- 4 for certain metals: Arsenic, chromium, copper,
- 5 lead metal.
- And the idea is that we have a
- 7 site-specific sample for total metals only and
- 8 not dissolved. We can use these conversion
- 9 formulas to get a good estimate of what the solid
- 10 metal concentration might be, and if it appears
- 11 that the dissolved metal concentration would
- 12 result in an impairment, then we can go back
- 13 again to that site and sample it for dissolved
- 14 metals this time to see if there actually is an
- 15 impairment. And hopefully this will result in
- 16 fewer overall additions to the 303(d) list.
- Next slide, please.
- 18 So, the key takeaways is that there's
- 19 really not major changes in the number or types
- 20 of impairments that IDEM's seeing. Things seem
- 21 to be getting a little better, gradually.
- 22 Currently we have 3,030 TMDL's approved for
- 23 impaired waters in the state, and we are

```
monitoring about 250, 300 sites per year, which
1
2
    provides us with additional information on water
    quality in Indiana.
3
           Next.
4
5
           And if you would like to find more
    information about the 305(b) report and 303(d)
6
    lists, you can use this link, or just Google, you
7
8
    know, IDEM 305(b) report, and it'll take you to
    the Web site where the draft 303(d) list and the
9
10
    notice of comments documents are located.
11
           Thank you, and -- thank you.
12
                CHAIRMAN GARD:
                                 Okay. Are you going
13
    to leave that up, or are you going to take it
14
           There we go. Thank you.
                                      That was
    interesting. I assume those slides will be on
15
    the recorded -- recording of this meeting;
16
17
    correct?
                            Yes, they will be.
18
                MS. BUMP:
19
                CHAIRMAN GARD:
                                 Okay.
                                        Good.
20
           Any questions for Paul?
21
                       (No response.)
22
                CHAIRMAN GARD:
                                 I do have one
23
    question. How long does it take for you to
```

get -- you all to get around to all of the water bodies that have to be assessed?

MR. MCMURRAY: Currently we have -- I think it depends on the project that we're doing. With our probabilistic monitoring strategy, we have a -- we have the state divided up into nine large basins, and we sample one of these basins every year. So, with that project it takes about nine years to cover the entire state.

Within each basin, we're looking at 38 -between 38 and 40 sites, and these sites are
randomly sampled, so they give us a statistical
estimation of the water quality for the entire
basin, based on what sampling is done.

But then we have other projects that are more targeted in nature, where we're going to, say, a watershed that has been previously sampled before, and we can kind of target sites at, say, bridge crossings, and that gives us -- it's a much smaller scale project, but it gives us maybe a bit more detail about, you know, certain stressors that are affecting the entire watershed.

CHAIRMAN GARD: 1 Okay. 2 Any other questions? (No response.) 3 CHAIRMAN GARD: Thank you. 4 5 Now we're going to have an update on the citizen's petition. Paul Higginbotham for IDEM 6 7 and Craiq Williams for the petitioners, and then 8 I think Bill Etzler has comments as well. So, Paul, you can go ahead and go first. 9 10 MR. HIGGINBOTHAM: Thank you, 11 Chairwoman Gard, and good afternoon, members of 12 the Board. My name is Paul Higginbotham. 13 the Deputy Assistant Commissioner for the Office 14 of Water Quality at IDEM, and I would just like 15 to take this opportunity to give you an update, as you mentioned, with the -- working with the 16 17 petitioners as it relates to the 2012 criteria. It's kind of evolved somewhat from that as well. 18 19 And we had our last meeting with 20 petitioners groups on January 11th, at which 21 time, in my opinion, we had a very good 22 conversation with them about the approach of 23 working with one of their communities to develop kind of a focused use attainability analysis approach that would then allow them to pursue the wet weather limited use subcategory rulemaking, which would be in line with our current statutes, as well as aligned with like getting approved for CWA authority slash citizens slash Indianapolis, and that the Board has recently approved for the City of Fort Wayne.

So, we're hoping to continue down that path of working with them towards what that means by utilizing existing information and data that's out there to try to say -- well, I think the concerns from the petitioners is the cost, especially so much for some of the smaller communities, mid-sized communities, the cost of going out and getting additional information and doing those activities.

So, we're taking this approach now, that the group -- the petitioners group is taking -- has taken the next -- oh, it's been four to six weeks to gather up some data and some information that already exists, and then after that, they're going to come back and we're going to schedule

- another meeting to then kind of talk through that
  process on how to utilize that data to meet the
  requirements for a use attainability analysis,
  which could then lead to a wet weather limited
- 5 use subcategory rulemaking, which would then lead
- 6 to a level of regulatory certainty for what
- 7 they're looking for as well.
- So, that's our update from IDEM at this
  point, so I don't know if anybody has any
- 10 questions.
- 11 CHAIRMAN GARD: Anyone have
- 12 questions?
- (No response.)
- 14 CHAIRMAN GARD: Okay. Craig Williams
- 15 for the petitioners.
- 16 MR. WILLIAMS: Good afternoon, Board.
- 17 Thank you for the opportunity to just provide a
- 18 little bit of update.
- 19 Really, I don't have anything additional
- 20 to add to what Paul shared. We are continuing
- 21 to, I think, work well with our work group. I'm
- 22 looking forward to running a test community
- 23 through the proposed focused UAA to see if this

is something that will work for Indiana communities.

I do want to acknowledge in the audience,
I know it can be probably hard to see remotely,
Mayor David Wood of Mishawaka and Mayor Richard
Hickman of Angola are in attendance today. I
just wanted to make their presence known so the
Board can see that they're continuing with their
interest in this process.

So, thank you.

CHAIRMAN GARD: So, you really feel that this has been beneficial and you all have a better understanding of the statute, the meaning of it, and you really think it's been beneficial?

MR. WILLIAMS: We have been very encouraged with the progress that both sides have been able to make. We -- the petitioners still feel that -- very strongly about the path that we laid out and provided for the agency, but we do see a good possibility of this focused UAA to be a working solution, and are actively trying to help make that successful.

CHAIRMAN GARD: Well -- and thanks

- for putting the time in on this.
- Bill, Bill Etzler, would you like to give
- 3 your perspective?
- Bill's been involved with this since the
- 5 beginning.
- 6 MR. ETZLER: Thank you, Chairman
- 7 Gard.

1

- The one thing that I've been encouraged by
- 9 is, I think the petitioners and the agency were a
- 10 long way apart when we started this process, and
- 11 I think through a lot of healthy dialogue and
- 12 exchange of ideas and a lot of hard work on the
- 13 part of both parties, I think we've found a
- 14 potential solution to finding a way for small
- 15 communities to save a significant amount of
- 16 money, and to also reach a point where they can
- 17 be less concerned about what might happen during
- 18 a wet weather discharge to those communities and
- 19 what effect that might have on their discharge
- 20 permits and potential fines and all of those
- 21 sorts of things.
- I know that when we started down this
- 23 path, I think there was little recognition on

either side of the position that the other party 1 2 had, and I see us now in a place where we -- both parties understand that, through a little give 3 and take and a lot of hard work, that we can 4 achieve the goals of both parties and come to a It's still going to take a little bit 6 solution. of time and effort, but I think we've found the 7 8 way to make this work, and I look forward to 9 working with them as we continue down this path. 10 CHAIRMAN GARD: Well, thank you, 11 Bill, and thank you for your participation and 12 the time you've spent on this. 13 Does anyone have a question for Bill or 14 either of the two previous presenters? 15 DR. ALEXANDROVICH: Yes, Chair Gard. 16 This is Joanne. I do have a question. 17 CHAIRMAN GARD: Uh-huh. 18 DR. ALEXANDROVICH: And I quess Bill 19 can answer it, or anyone can answer it. If this 20 latest compromise or workaround or however you 21 want to characterize it -- I'm sorry for lack of 22 better terminology -- do you foresee that it

might require a rules -- rulemaking?

23

MR. ETZLER: I'll answer it from my 1 2 perspective. Probably no rulemaking, because with the path that we're looking at now, the 3 4 rules are already in place, either through 5 statute or through rules that the Board has adopted, and I think it's just a matter of taking 6 all of the information and just simplifying the 7 8 process to achieve what we need to achieve. CHAIRMAN GARD: 9 Okav. 10 Any other questions? 11 (No response.) 12 CHAIRMAN GARD: Okay. Thank you. 13 Thank you, Bill. 14 I guess now we're down to the area of Open 15 Does anyone wish to address the Board 16 today, any of you on virtually or in person? 17 (No response.) 18 CHAIRMAN GARD: Okay. As you've 19 heard earlier, there isn't a specific date for 20 the next Board meeting, but as soon as there is 21 one, we will let you know. It very likely won't 22 be at the time that we normally have it. It will 23 probably be later in the summer.

1	With that, is there a motion to adjourn?
2	DR. NIEMIEC: So moved. This is
3	Niemiec.
4	CHAIRMAN GARD: Okay.
5	Is there a second?
6	MR. RULON: Second, Rulon.
7	CHAIRMAN GARD: All in favor, say
8	aye.
9	(Board members responded, "Aye.")
10	CHAIRMAN GARD: Opposed, nay.
11	(No response.)
12	CHAIRMAN GARD: Hearing none, we are
13	adjourned, and thank all of you for your
14	participation. This was, I think, one of the
15	best turnouts that we've had for a very long
16	time. So, thank you all.
17	C
18	Thereupon, the proceedings of February 9, 2022 were concluded
19	at 3:12 o'clock p.m. 
20	
21	
22	
23	

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, February 9, 2022 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.
16	Commission No. NP0690003
17	
18	
19	
20	
21	
22	
23	

		T	T	February 9, 2022
	actually (9)	17:21;73:19	alluded (1)	approach (3)
	12:20;14:5;16:14;	afternoon (12)	57:8	78:22;79:2,18
\$				
	34:10;45:15;69:9;	10:3;21:21;25:6;	almost (4)	appropriate (1)
<b>\$1,490,110</b> (1)	70:9;74:14;75:14	30:13;37:1,4;44:10;	10:7;73:4,6,19	8:10
45:19	add (2)	52:21;63:7;67:10;	along (2)	approval (3)
<b>\$1,715,595</b> (1)	37:13;80:20	78:11;80:16	45:10;55:22	11:22;31:5;57:6
53:12	added (1)	again (4)	alternative (2)	approve (3)
	37:20	6:17;18:11;36:12;	65:9,11	9:5,11;54:2
[	adding (1)	75:13	Altogether (1)	approved (5)
L L	38:10	against (2)	72:23	9:23;57:21;75:22;
[sic] (8)	addition (5)	13:9;17:18	always (1)	79:5,7
29:23;34:7;36:9;	44:3,21;47:9;	agencies (2)	60:10	approximately (2)
41:19;43:17;50:1;	52:12;54:16	16:9;17:1	Ambient (2)	45:19;53:12
	additional (4)	agency (15)	63:20;66:5	April (1)
51:14;62:21	53:12;76:2;79:16;	10:16;13:21;15:10;	amend (1)	68:12
	80:19	16:18,20;17:22;19:8;	44:17	AQI (1)
$\mathbf{A}$	Additionally (1)		amended (5)	64:1
		24:13;39:11;55:18;		
ability (6)	37:19	56:13,22;57:2;81:19;	26:7;35:5;42:1;	Aquatic (3)
53:22;56:20;57:13;	additions (4)	82:9	50:6;51:18	69:16;70:15;73:22
58:1,7,21	9:7;38:4,17;75:16	agenda (1)	amending (1)	area (7)
able (8)	address (7)	15:12	38:9	13:10,12,23;55:6;
12:9;17:3;20:14;	13:5;16:9;60:3;	agglomerate (1)	amendment (1)	60:15;65:14;84:14
48:17;56:8;57:15;	71:7;72:10;74:19;	64:10	58:11	areas (1)
58:21;81:17	84:15	aggregate (2)	amendments (12)	13:9
accepted (1)	Administration (3)	45:13,14	24:21;28:8;30:6;	argued (1)
48:20	13:2;53:3,13	ago (5)	32:19;36:15;40:9;	19:6
access (1)	administration's (1)	10:18;14:11;53:6;	43:23;46:9;47:6;	argument (1)
7:22	17:18	56:9,10	52:10;54:14;61:2	19:13
according (1)	administrative (4)	Agriculture (1)	American (1)	around (3)
38:21	17:17;30:21;46:4;	31:9	59:9	11:5;15:15;77:1
	64:19	ahead (2)	amount (3)	Arsenic (1)
account (1)	adopt (13)	27:14;78:9	14:21;45:5;82:15	75:4
73:23	27:2;28:13;32:6;	air (31)	amounts (1)	Article (1)
accounted (2)	33:1;35:4;40:16;	13:22;14:10,17;	53:15	37:16
20:5,9	41:23;45:2;48:4,11,	19:22;20:19;59:18;	analysis (6)	Assembly (2)
accurately (2)	17,20;61:10		30:22;31:3;53:16;	44:17;53:20
25:14;66:18		60:1,3;63:4,10,12,15,		The state of the s
achieve (3)	adopted (18)	15,16,17,20,23;64:2,	60:16;79:1;80:3	assess (2)
83:5;84:8,8	26:6;30:10,17,18;	17,23,23;65:2,13,15,	Angelique (1)	68:23;69:16
acknowledge (1)	31:23;32:5;36:12,21;	20;66:3,5,7,14,14,19	6:21	assessed (4)
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