COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF ENVIRONMENTAL PROTECTION (AGENCY)

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IN RE: NATIONAL POLLUTION DISCHARGE ELIMINATION
SYSTEM (NPDES) RENEWAL PERMIT (PA0046680)

PUBLIC MEETING/HEARING

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BEFORE: MARIA D. BEBENEK

John Repetz

Dan Martin

Ed Boito

HEARING: Wednesday, October 4, 2023

6:00 p.m.

LOCATION: Lower Windsor Township Community

Center Gymnasium

2425 Craley Road

Wrightsville, PA 17368

WITNESSES: Jon Yinger, JoAnn Dietz, Jennifer Gunnet, Glenn Rexroth, Junior, Lee Dietz, David Simon, Jen Cristofoletti, Mark Ream, Ted Evgeniadis, Phil Rohrbough, Lee Dietz, Shelby Ilgenfritz, Becky Pfeiffer, Lonna Ashton, Carolyn Fetrow

Reporter: Sophia Mahoney

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PROCEEDINGS

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MR. REPETZ: Okay. Good evening.

4 Thank you for coming.

My name is John Repetz. I am the regional communications manager for the Pennsylvania Department of Environmental Protection's South Central Regional office, which is located in Harrisburg.

Again, thank you all for coming this evening. And we want to thank Lower Windsor

Township for allowing us to use this facility this evening for this proceeding.

This is going to be a public hearing to collect comment on the draft National Pollutant Discharge Elimination System, NPDES, renewal permit for Republic Services of Pennsylvania, LLC for the municipal landfill known as Modern Landfill located in Windsor Township and Lower Windsor Township, here in York County. The facility discharges treated industrial wastewater and treated groundwater to Kreutz Creek. It also discharges stormwater to unnamed tributaries of Kreutz Creek.

The draft NPDES renewal permit which authorizes these discharges was issued on August

10th, 2023 and was published in the <u>Pennsylvania</u>

<u>Bulletin</u> on August 26th, 2023. The entire draft

permit and the fact sheet explaining the development

of the permit are available for review

electronically on DEP's website of the South Central

Region Community Information page.

DEP staff is here tonight to receive testimony from the public so that all relevant comments can be considered in the Department's review of the permit application and the draft permit for this proposed project. I would like to introduce other - some of my co-workers from DEP South Central Regional Office.

Maria Bebenek from our Clean Water Program. She is the Program manager.

And Mr. Dan Martin, he is the Clean water program permitting chief.

And also Ed Boito is our regional local government liaison.

In addition to providing oral testimony presented here tonight, members of the public may also submit written testimony. The typical 30-day public comment period has been extended by DEP until 4:00 p.m. next Tuesday, October 10th, 2023. Comments may be submitted via

email or postal mail. If you wish to submit written testimony, please see us afterwards and we will get you that contact information.

I want to remind everybody that DEP gives equal consideration to all public comments, regardless of whether a comment is received verbally here at this hearing tonight or in writing prior to the deadline.

Please note that our purpose for being here tonight is to listen to your comments and gather your input that may be useful during the permit review process. DEP staff members will not directly answer questions or respond to individual comments during this official proceeding. All testimony tonight, or provided in writing by the deadline, will be addressed at the future date in writing by DEP in what is called a Public Comment Response Document.

Finally, just to go over a few ground rules. We ask that you please turn off your cell phones or put them on vibrate. And if you have to take a call, please do that outside.

MS. DIETZ: Can you speak more loudly?

Because that little rumbling noise is making it

difficult to hear what you're saying clearly.

MR. REPETZ: I will call on people in the order in which they preregistered and who will be the next speaker. When your name is called, we ask you to please come to the podium, say your name and spell it. Okay. And please speak loudly and clearly so that everyone can hear, okay, including our court reporter here, because a written transcript of this hearing will be produced.

Each person will be allowed a maximum of three minutes to offer testimony. Now, we will be somewhat lenient, okay, but we ask speakers to please respect and observe that time limit as much as they can in order to keep the proceeding moving forward. I will be keeping time at the end of the table and will hold up a warning sign at one minute as the end of their time approaches. And we ask to please be respectful of everyone's opportunity to speak and be heard tonight. Please do not interrupt a speaker by clapping, booing or speaking out of turn.

If you need to use the restroom, out the door down at the end of the hallway.

Okay?

And I thank you in advance for your cooperation at this proceeding tonight.

So with that, we will get started with 1 2 our first speaker. And the first on the list is Jon 3 Yinger. Jon will be followed by JoAnn Dietz. 4 5 Can you turn that off? MR. DIETZ: 6 She can't hear she said. 7 MS. DIETZ: Does anybody here from 8 Lower Windsor that would know? 9 MR. YINGER: I can give you one of my 10 hearing aids. 11 MS. GUNNET: You can move down front. 12 MR. YINGER: Okay. Good evening. And 13 thank you for convening this public hearing tonight. 14 My name is Jon Yinger and I'm with Tiger Trash. 15 name is spelled J-O-N, Y-I-N-G-E-R. 16

Tiger is a locally owned and operated waste hauling and disposal company serving this area for over 20 years and up to 53 years, including Windsor and Lower Windsor Townships, where Modern Landfill is located. Our relationship with Republic, Modern Landfill goes back many years. Because of that, I want to say that Tiger and myself both support Modern Landfill, its employees, its business practices in the past and today and hope that DEP will give swift approval of this draft

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NPDES permit.

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I was involved with Modern Landfill years ago as a manager and other positions and back then, not really an engineered site at the time when we got involved, but more of a dump, if you will.

And I've certainly - not a dump have seen and know what goes on at Modern every day. It's certainly not a dump anymore.

So, as you can see, Modern has come a long way in terms of safe, responsible operations with enhanced environmental controls to protect community health and environment, gas wells, treatment plants, other things that really make the site a real engineered site and not a dump.

Modern is not a dump. Modern is a highly engineered disposal site serving many entities, designed and constructed to remove liquid generated by waste and transfer to the onsite facility treatment. A \$23 million investment. Understanding the business that we're in - and believe me, the business has really changed over my 50 some years. Regulatory, the requirements, the inspections, things like that, Modern Landfill is a vital resource. Improvements and investments.

Can you hear okay?

I think the big thing that really strikes me about Modern is the commitment. There's a commitment there to spend money. There's a commitment there to do things right and there's a commitment from their employees and the managers to do things right.

I want to thank you for giving me the time - I know we're on a limited schedule, just giving me the time in this very important issue and I ask that you approve Modern Landfill's draft NPDES permit. Thank you.

MR. REPETZ: Thank you, Jon.

Next will be JoAnn Dietz, followed by someone from Windsor Township, Jennifer or Catherine.

MS. DIETZ: Good evening. This is actually from Lee and myself, JoAnne Dietz. And I'm actually the one going to be reading it.

We are concerned citizens living in Lower Windsor Township. We live on Gun Club Road, approximately one and a half miles from Modern Landfill. In the late 1990s, there was a group formed called PAC, People Against Contamination. We had fought Modern Landfill, because it was found that the wells in and around the landfill were

contaminated and not fit to drink and bathe.

Resulting from that fight, we had York Water Company run water to our neighboring communities. Sadly to say, we are the last home on Gun Club Road where they started - they ended the running of the water. Our neighbors down the road do not even have that option, currently. So as you can see, this is not a problem or - a new problem or concern. This has been an ongoing problem for many, many years.

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In 2022, many concerned residents had their well water tested and we even had our own city water tested. I am sure DEP has received that information from Ted, the Riverkeeper. Those tests were very concerning. Now that brings us to the new renewal permit that is brought before us. As we understand, the Modern Landfill's permit expired January 31st, 2022. They have - were granted an extension and allowed the landfill to pay small fines in comparison to the extreme revenue they took in, all the while they exceeded the statutory limits allowed. It took until now to draft a renewal permit, one year and nine months later.

Modern Landfill should have been shut down at that time. Modern Landfill has shown us they cannot treat certain contaminants. Even with

their new treatment plan in place, toxins are still being discharged into Kreutz Creek. They should be shut down now. These contaminants are certainly affecting residents close to the landfill, but since these toxins are now known to be in Kreutz Creek, it affects a large range of citizens outside of even our township, not to mention the animals and birds that drink from that creek. These citizens may not even be aware of the creek having toxins in it, because there's no signage even posted to warn them. That should be a requirement.

When is EPA stepping up to establish regulations for PFAS in drinking water and surface water? We realize that DEP cannot enforce those non-existing regulations until EPA does their job. So in the meantime, nothing is getting done and our water is contaminated with these toxins. And DEP is going to allow Modern Landfill to continue to put those toxic substances in our - into our environment. The logical solution is shut down Modern Landfill now.

As part of the renewal permit, it would allow Conestoga Landfill to truck their leachate into Modern Landfill's treatment system which has been established as not being able to

control the pollutants already coming from their own landfill.

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Why is Lower Windsor Township being subjected to this? We are going to be exposed to the trucks who will be carrying those toxins to the site. We feel that DEP cannot be fair in representing the citizens living around the landfill, because they have a vested interest in the revenue coming from the landfill. The fact is, DEP receives income from every ton of trash that is placed in that landfill. Why would DEP stop that revenue from coming in? Modern Landfill - Modern Landfill should be required by DEP to stop accepting trash now, be capped, closed and concentrating on cleaning up the existing site. The residents of Lower Windsor Township have paid dearly over the 50plus years that Modern Landfill has been in business. It should now come to a close and stop the harm it has caused to our health and environment.

Respectfully submitted, Lee and JoAnne Dietz.

MR. REPETZ: Thank you, JoAnne.

Up next, Jennifer Gunnet. Jennifer?

Then she will be followed by Glenn

Rexroth, Jr.

 $\underline{\text{MS. GUNNET:}} \quad \text{Good evening.} \quad \text{Thank you}$ for the opportunity to speak tonight.

My name is Jennifer Gunnet. It's J-E-N-N-I-F-E-R, G-U-N-N-E-T. I'm the manager for Windsor Township. Simply, I encourage DEP to approve the NPDES permit renewal for Public Service's Modern Landfill.

You are aware that Modern Landfill operates in both Windsor and Lower Windsor Townships and has been a part of these communities for nearly half a century. Because most of Modern Landfill is in Windsor Township, about 70 percent, I've worked closely with the facility and its management teams over the years. The onsite leachate treatment plant, which has been operating for several decades, has undergone a number of significant upgrades over the years to meet increasing standards.

This isn't about a plant underperforming. This is about a plant that is now having to meet new and more stringent state and federal water quality standards. To do that, Modern Landfill is investing \$23 million to improve the facility so that it - so that it meets the requirements of this new NPDES permit.

I would recommend both DEP and Modern Landfill - excuse me, I would commend both DEP and Modern Landfill for their work on putting together this draft permit. It was no easy task. What is included in this NPDES permit continues the evolution of enhancing environmental controls and keeping our communities healthy while allowing for the safe operation of critical infrastructure.

Modern Landfill long has supported local government, community initiatives and safe and responsible operations, all for the benefit of residents, neighbors and our shared environment. I urge DEP to support this NPDES permit renewal so that those operations continue. Thank you.

MR. REPETZ: Thank you, Jennifer.

Next is Glenn Rexroth, Jr.

Followed by Jim Smith.

MR. REXROTH: Good evening, ladies and gentlemen. Thank you for allowing me to speak.

My name is Glenn Rexroth, Junior, G-L-E-N-N, R-E-X-R-O-T-H, Junior. I'm here from TriBoro Materials to support the NPDES permit renewal for Modern Landfill. By way of background, TriBoro has been a family owned and operated business since 1974. We now have operations throughout Central

Pennsylvania.

It is safe to say that we grew up around Modern Landfill, which has been in the community for nearly 50 years. The facility has been a partner in our success, as we are now one of the region's leading building material suppliers.

Modern Landfill is central to what we do, so we have direct stake in decisions being made regarding its operations.

With our former business, TriBoro
Construction Supplies, we actually once supplied
stormwater pipes, pumps and several erosion controls
for the site. So it's safe to say we know the site
firsthand. We know how important it is to manage
every day, every aspect of this landfill to ensure
the strongest possibility of environmental
protection.

Right now, TriBoro Materials hauls 90 percent of the covered dirt used daily by the landfill. We also provide stone for the roadways, rental equipment, transport services, et cetera. So this NPDES permit not only affects how Modern Landfill works, but also how we work with Modern Landfill. And we believe the new permit is in line with what's needed to ensure safe, responsible

operations.

Modern Landfill is currently finishing up their \$23 million investment on a new and improved wastewater treatment plant. This - that is a direct result of this NPDES permit, which will include more stringent regulations than previously required. Modern Landfill has - has already stepped up to meeting the challenge. I'm proud to be a partner with the company that is willing to invest so much in the community.

It is important for me and my family, to be sure you know, we have engaged considerably over the years with the leadership, skilled workers at Modern Landfill. We've always found the men and women there to be professional, honest, transparent, not to mention conscientious of their neighbors and the way they do business. That remains the case today.

I know this has been a long process. I appreciate the time DEP took to review and craft this NPDES permit and your careful consideration of all the issues to ensure the right decision is made for our community. And the right decision is to renew the permit.

Thank you very much.

MR. REPETZ: Thank you, Glenn.

Next is Jim Smith. Jim has submitted some written testimony and offering that into record will be Lee Dietz.

And Lee then will be followed by Dave Simon.

7 MR. DIETZ: Lee Dietz, L-E-E, D-I-E-T-8 Z.

This was written by Jim Smith. Jim, because of illness, wasn't able to be here tonight, so I get to read this. So bear with me on it.

Everyone has seen legal advertisements for contaminated water at Camp Lejeune. And it's a shame that it took until 1985 to start corrective actions and another 35 years to pass legislation to start compensation for those affected. The primary toxin VOCs at Camp Lejeune, benzene, PCE, TCE and vinyl chloride, have also been found in the groundwater in Lower Windsor Township at levels well above acceptable levels. The chemicals have been linked to at least 16 types of cancers and life altering diseases.

In 1988, we started noticing multicolored oil slick on the well water that had set for a few hours in the toilet and the dog dish.

A friend of a friend tested the water, and as part of his college internship, he came back with the warning, do not drink or bathe in the water. I mean, that's serious.

We notified DEP and they sent a fellow to our house. He stated, before he started drawing the water, that he doesn't know where the contamination is coming from, but it's not coming from the landfill. The test results from DEP confirmed the unofficial test and we were given the same warnings. They also sent a team of people to our property to find the source of contamination. The results of the inspection incorrectly noted that a can of asphalt sealant was found, but was not leaking. I have never owned asphalt sealant, as we do not have any asphalt. I later requested a copy of the document from DEP, who responded that my file was lost.

In 1993, our citizen group objected to Waste Management getting a permit for a medical waste - a medical waste incinerator and a 19 acre north expansion. The citizens group got the township to hire an environmental lawyer, and in the fourth day of the DEP hearing, the judge recommended that we and the landfill should negotiate a

settlement.

The result of that, public water was to be brought to our area, if we stopped objecting to the expansion. In 1995, York Water Company ran a line to our property. The line only extended to a couple houses east of our house and did not extend west on Gun Club Road at all. No explanation for the limits of the work was given, nor were hydrants included.

Spraying contaminated water into the air, releasing the VOCs to the atmosphere was permitted by DEP. Two air stripers were constantly spraying water, releasing carcinogens.

At another time, neighbors complained about the sickening smell emanating from the landfill. I assumed that DEP approved the landfill to spray an overpowering cinnamon scent not on the trash, but on the neighbor's properties.

In 2020, I held a lengthy telephone conference with EPA and DEP. Recorded notes from those conferences were distributed to participating participants. The focus was errors noted in the 2020 five-year plan released by EPA, which was supposedly compiled from information provided by DEP. I believe the Riverkeeper reported that Kreutz

Creek has the highest contamination levels of PFAS in the country.

The fine imposed by DEP, \$31,300, is a joke. Comparing to my gross income, the landfill would be - it would be like fining me \$0.26. It also represents about ten percent of my annual cost of cancer treatments. As there has been exceptionally high rate of different types of cancer in our area, I have repeatedly requested a state health assessment from DEP, EPA and our local elected officials, all to no avail.

At what point can we expect DEP to follow their mission statement? And their mission statement is the Department of Environmental Protection's mission is to protect Pennsylvania's air, land and water from pollution and to provide for health and safety of its citizens through a cleaner environment. We will work as partners with individuals, organizations, governments and businesses to prevent pollution and restore our national resources.

Jim Smith, 433 Gun Club Road.

MR. REPETZ: Thank you, Lee.

Next is Dave Simon, followed by Jen

25 | Cristofoletti.

MR. SIMON: Thank you. My name is David Simon, S-I-M-O-N. And I'm the president of Metal Tech Recycling over on Mount Pisker Road and the president of Prospect -

MS. DIETZ: We can't hear you.

 $\underline{\text{MR. SIMON:}}$ Oh, I'm sorry. I've had this respiratory thing. I'll try to do my best.

I'm the President of Metal Tech
Recycling over on Mount Pisker Road and the
president of Prospect Metal over on Prospect Road.

We've known the people at the landfill since about the early 2000s and always found them to be highly professional. They've definitely been following regulations to the T in terms of the requirements they have for us, the manifest, transportation, the documentation. And we do believe that the folks there have the utmost integrity and professionalism.

I have full faith that the system they're going to put in is going to be engineered properly. Obviously, \$23 million, you know, one would expect to be so. And I don't think that's gone on the back of a napkin.

So our facilities, we employ 25 people. Metal Tech Recycling used to be the former

Waste Management, Merck where they recovered plastics, newspaper, bottles, et cetera. It was repurposed for our metal recovery plant. Our old plant was over at Prospect York - Prospect Road. It's a scrap yard and our old outdoor plant is there, as well. So our - our particular process is toward the end of the recycling chain. There's metal extraction occurring between the non-metallics and the non-ferrous metal.

Our plant separates out the - the insulated copper, the copper, aluminum, the brass, computer boards, stainless, all those items. That's then - it's then shipped either overseas or domestically for recycling. And then the remnants, leftovers, the upholstery waste with that, the glass, the rubber, et cetera, you know, from the process itself, that material goes over to landfill. And we rely on the landfill very heavily for our business. If the landfill wasn't there, then it's really unlikely that our business could continue at this location, a multi recycling on Mount Pisker Road.

It's not really humorous to me, sir.

I'm sorry. I'm not supposed to address the crowd,

but we put a lot of effort in working this plant.

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Millions and millions of dollars. It's European
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    technology put in. There's no chemicals added to
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    what we do. It's all metal sortation, magnets,
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    heavy current systems, air systems. Our stormwater
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    from our plant is excellent and we do it right and
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    we believe that Modern Landfill does it right, as
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    well.
           So we do absolutely support their
    application. And certainly, from our perspective,
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    it is vital to what we do. Thank you.
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                   MR. REPETZ: Thank you, Dave.
                   Next is Jen Cristofoletti.
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                   Followed by Mark Ream.
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                   MS. CRISTOFOLETTI:
                                       My name is Jen
    Cristofoletti, J-E-N, C-R-I-S-T-O-F-O-L-E-T-T-I.
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    Hopefully that didn't take up my three minutes.
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    Okay.
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                   MR. REPETZ: Didn't start it yet.
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                   MS. CRISTOFOLETTI:
                                       All right.
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                   My name is Jen Cristofoletti. I am
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    the Community Services Division manager at the York
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    County Solid Waste Authority. The York County Solid
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    Waste Authority owns the York County Resource
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    Recovery Center in Manchester Township.
                                             It's known
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    to many in York County as the Incinerator.
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    known to some as the dump. Okay.
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The York County Resource Recovery

Center is a waste-to-energy facility. Most of York

County's household waste and waste from businesses
is processed at the York County Resource Recovery

Center. The waste is combusted and using the heat
from the combustion process, we produce electricity.

A byproduct of burning York County's waste is

combustion ash.

The Authority currently has a contract with Modern Landfill to accept municipal waste combustion ash along with non-combustible waste and bypass waste. Bypass waste is waste that must be diverted to Modern Landfill due to various circumstances occurring at the York County Resource Recovery Center, including catastrophic events, capacity excesses or temporary shutdowns due to scheduled facility maintenance.

The Authority sees a benefit to York
County in the continued operation of Modern Landfill
due to the proximity of Modern to the York County
Resource Recovery Center, the capacity it provides
for non-combustible York County waste and the
existing established infrastructure. Having Modern
Landfill in York County serves those entities
generating non-combustible and non hazardous

industrial waste and reduces the impact of having to haul waste that cannot be processed at the Resource Recovery Center to a landfill outside of York County.

The Authority believes that the investment Modern Landfill has made to improve their wastewater treatment system shows their ongoing commitment to protect the environment and more importantly, its neighbors. This investment in advanced technology for the treatment of wastewater shows that Modern Landfill is committed to the future of responsible waste management in York County.

We're here today to express our support for the NPDES permit renewal. We have built a strong relationship with Modern Landfill through the years and know that it is an integral part of the integrated solid waste infrastructure in York County. Thank you for allowing the Authority to comment on this issue.

MR. REPETZ: Thank you, Jen.

Next is Mark Ream, followed by Ted

23 Evgeniadis.

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MR. REAM: Thank you. My name is Mark

25 Ream, M-A-R-K, R-E-A-M.

Thank you. My name is Mark Ream. My wife, family and I moved into the community in 2018. I knew about the landfill's existence and also knew it was long in the tooth and soon to be shuttered, or so I thought. The blatant propaganda and arrogance of the landfill soon quickly became displayed as they revealed they were planning to expand and create another landfill. I became an active attendee at the township meetings, doing my best to listen to the pros and cons of allowing another landfill to be built.

There were no advantages. The scare tactics and underhanded attempts at persuasion were endless. I received their propaganda via email, postal mail and their slanted news editorials they advanced without real world community rebuttals.

Knowing how the water and soil are polluted makes you question why or how they can stay in operation. Landfills and the pollutants they yield make no sense in this day and age. I attended many of the meetings and came to the conclusion my goal would be to thwart the expansion. Being at the meetings also allowed me to have my suspicions confirmed by those who monitored the pollutants of the air, soil and water that the landfill came in

contact with. Modern Landfill has polluted our groundwater and streams for almost 50 years. It has violated the discharge limits set by DEP and its permits for the last five years.

I want to know why is DEP issuing permits to allow Modern to stay in business? Modern Landfill has been in violation of the trust of the community and the wellness of our environment, yet they stay in operation. Modern Landfill should be required by DEP to stop accepting trash now, be capped and closed and concentrate on cleaning up the mess they've already caused without adding more to the mountain of trash that harms our health and pollutes our township and beyond.

I respectfully ask that the DEP do what it's supposed to do and protect our soil, air and water. Require Modern to cease taking in new trash and be the steward of the environment they purported to be and clean up the mess they have made, which will have an impact for years to come. I'm in favor of a plan to mitigate and remedy the existing water issues, but to allow more input to the problem is not reasonable or logical. Thank you.

MR. REPETZ: Thank you, Mark.

Next is Ted Evgeniadis.

Followed by Phil Rohrbough.

MR. EVGENIADIS: Ted Evgeniadis, T-E-

4 D, last name is E-V-G-E-N-I-A-D-I-S.

So on behalf of the Lower Susquehanna Riverkeeper Association, I'm giving comments tonight related to the draft renewal permit for Modern Landfill owned and operated by Republic Services of Pennsylvania, located in Windsor Township and Lower Windsor Township, York County, Pennsylvania.

So for the - and these are a lot of technical comments. So these are a lot of technical comments that I'm going to suggest tonight. I'm addressing a couple of things within the permit. So there's a couple other toxics that are listed on pages 28 and 29. Republic may also be in compliance, but it - it apparently has not monitored for those pollutants, since the new RO system has become operational. A three-year compliance schedule should not be allowed unless and until Republic monitors the discharges from its new RO system and demonstrates that the new limits are not - not already being achieved.

So for PFAS, the draft permit is consistent with the December '22 EPA guidance

requiring quarterly monitoring and sample analysis using draft method 1633. But as DEP recognizes, Reverse Osmosis systems may achieve PFAS removal efficiencies of greater than - greater than 99 percent, Fact Sheet page 41. It's important to note here, though, that the Reverse Osmosis treatment Republic has implemented is not achieving greater than 99 percent, per recent data provided by Republic and compared to data collected by citizens in 2022.

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so site specific technology based effluent limits, also known as TBELLs for PFAS discharges developed on a professional judgment on best professional judgment basis, may be appropriate for facilities for which there are no applicable effluent guidelines. PA DEP should tailor the PFAS limits to the - to the removal rates achieved by the new RO system, if those limits would be more stringent than water quality based limits. Furthermore, there are already six months of data collected by Republic Services and that is sufficient to set a limit, based on the agency's best professional judgment on what that limit should be.

Given there is still a discharge of

PFAS to Kreutz Creek and the Susquehanna Watershed going on as we speak, we advocate for additional PFAS treatment prior to discharge, which could include granular activated carbon, anion exchange or other methods. So PA DEP recognizes that RO systems generally generate a relatively large, concentrated stream which will contain PFAS as well as other rejected dissolved species which will require disposal or additional treatment, also listed on Fact Sheet page 41. However, the draft permit imposes no requirements to monitor PFAS in the - in the RO reject water and places no limits on how or where it can be disposed of.

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Republic may be trucking and disposing of the RO reject water to publicly owned treatment works, which would then discharge the PFAS without adequate treatment back into surface waters. PA DEP must require monitoring of the PFAS in the RO reject water and prohibit it from being discharged directly or indirectly into surface water without further analysis of impacts on the existing Pennsylvania MCL's permit - on the MCL's maximum criteria limits permit imposition of an applicable permit limit or further treatment.

Otherwise, Republic would be

improperly transferring the PFAS from one - one waterway to another. Finally, given the estimated useful life left at Modern Landfill and public opposition against expansion - which is at a brand new site, not at the existing site - the landfill should be given a date certain for closure and capped. In addition, many other landfills around the country have implemented visual landscape synthesis plans, which creates habitat for local species and it's used for aesthetic purposes for all of us in this room, so we don't have to see a landfall. It should be a requirement that a visual landscape plan be designed and constructed prior to or immediately following the landfill's closure.

And we - we do not support the draft permit as - as it is right now, specifically, looking at this reject water. We need to know where it's going, how it's being treated and there cannot be another permit issued unless we all know where that's going. And - and again, like I mentioned, it's going to require DEP to do something around that, which, again, we're not certain of right now. So that's one thing that's definitely something to look at. Thank you.

MR. REPETZ: Thank you, Ted.

Next is Phil Rohrbaugh.

MR. ROHRBAUGH: Okay.

I'm Phil, P-H-I-L, Rohrbaugh, R-O-H-R-

4 B-A-U-G-H.

Good evening, everyone. I'm Phil
Rohrbaugh. I'm one of the three townships
supervisors here in Lower Windsor Township. And I
want to make just a few comments around this renewal
of this permit. And really the testimony I'm going
to give is to foreshadow some written testimony
we'll provide to DEP by Tuesday.

As I sat through many, many township meetings since I became a township supervisor, there have been many comments expressed to us about health and safety around the landfill. And we've been consistent in our messaging to our community that say we have a high degree of reliance on DEP from an oversight and monitoring perspective. So consistent with that view and reliance on DEP, we intend to provide commentary on the proposed permit - or the renewal permit that's too extensive for us to cover in my oral testimony. And we'll provide that to you by Tuesday.

One thing I want to encourage DEP to do is to provide full response and clarity to the

comments we will make. And not provide them in any abbreviated fashion, because I think there's a real desire on the part of the community to want to understand certain things associated with the landfill.

But our comments will really run to four areas and a few other miscellaneous items. We want to understand more about sampling and the perspectives around sampling, both in terms of frequency and the components being sampled and the conclusions being reached. We'll have some specific questions around that area, but we have a point of view relative to how to think about sampling and what's being done if we're going to be effectively monitoring that. And we're placing reliance on DEP to do that.

The second area that we really want to understand better is putting leachate from another landfill, Conestoga, into this landfill, which goes through a certain - a treatment plan and fully want to understand a number of questions around that area, as well. And again, our community will understand our concerns, questions that we'll post to our website as part of the letter that we'll send to DEP. But again, I think fully understanding your

view around those issues would be helpful to our residents and our community.

Third, although I think Ted mentioned this, the interim period to meet fluid levels seems long, as we looked at it. And we'll have some observations for you around that area, because we've been challenged as recently as August with an NOV. So we want to understand exactly how this monitoring is occurring.

And then finally, with respect to the toxic reduction evaluation, we have a point of view it should apply to all toxic discharges and not to just a few. And if you have a view that's alternative to that, it'd be good to explain why those other areas are not being considered.

Again, I want to thank you for the opportunity to make these oral comments, but we will be following up with a much more lengthy written testimony. Thank you.

MR. REPETZ: Thank you, Phil.

That concludes the list of those who have pre-registered to speak tonight.

At this point, does anyone else wish to offer testimony here at this hearing? Going once?

1 MR. DIETZ: May I offer some

testimony? I mean, I was talking for Jim.

Can I talk for myself?

MR. REPETZ: Anyone else?

Okay.

2.4

MR. DIETZ: Lee Dietz, L-E-E, D-I-E-T-

Z. Okay. I read this paper from Jim. Now it's time for me to speak.

I was in business, much like the gentleman that came up and talked in favor of the landfill, in favor of Republic. And I understand where you people are coming from. However, you all said that you recommend that Republic get their permits and go about the way things are going now. You also all said that you think they're doing an excellent job. You also told us, in your own way, that you depend on them - your income depends on them.

What you didn't tell us is - or mention anything about what they're putting into the creek. You didn't mention anything at all about how people are getting cancer and the things that are coming from the creek and from the wells that are in the area.

So my question to you is, yes, I

understand it's a business. I understand Republic makes a lot of money here and things, but in what regards are you people thinking about the people that are coming in contact with those chemicals and things that are being leached into the creek and that it's proven - or mostly proven that the wells around there are being contaminated?

I don't - I didn't hear of anybody saying that about the testing that was done in the wells in the area of Gun Club Road. All the wells have the same chemicals that are coming from the landfill. Can we prove it? I don't know. If that chemical is here and my well is here (indicating), yes, I'd pretty much say that's what's happening.

So consider that. Consider the people that are downstream from the landfill. Consider the people that are - have livestock that are drinking that water from Kreutz Creek and these people that are eating that meat from that livestock. Consider the guys that have land right along the creek and are hunting and things and harvesting deer and they're eating them. So there's a lot more to it than these companies that spoke and said that they really think things are all well and good.

I'll tell you what I'll do here.

We'll make light of this. I will have a banquet for all the people that spoke tonight. And what we'll do, I have people in the area. We're going to - we have a guy that just got a deer yesterday or the day before and we're going to - we're going to make that for you. Now, that was right along the creek and the deer actually ran into the creek and died. But we'll serve that. We have a farmer that has cattle - beef cattle, right along Kreutz Creek who will provide steaks for us. We have a lady that makes the best lemonade and Kool-Aid. Unfortunately, her well's downhill from the landfill.

You guys are all invited. If you will come, we'll serve you those things and we'll have a good time. Maybe we can get to know each other a little bit. That's pretty much it. I know I'm making a little bit light of it, but think about it. These people who are eating that stuff every day, they have children and grandchildren. And think about your children and grandchildren that are playing in that creek in the summertime. There's a park in Hellam that that creek goes right down along. We've seen kids there in the creek playing.

These businesses that talked, what do you think about those kids? What if your kids or

grandkids were playing there? What if they were drinking that water or that lemonade? That's a lot to think about and just allowing this to go on without better handling the contaminants that are coming from the land. I thank you for your time. Thanks.

MR. REPETZ: Thank you, Lee.

Ma'am, would you like to say

something?

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MS. ILGENFRITZ: My name is Shelby, S-H-E-L-B-Y, Ilgenfritz, I-L-G-E-N-F-R-I-T-Z.

I spent the early parts of my years living down the road from the landfill when it was definitely a dump and our well water was bad then. My mom didn't understand why and that was probably because we didn't have access to the Internet and everything else that we have now. And she tried to blame it on the willow tree that was right over the well, but I am now really thinking that it was from the landfill.

Both my parents died in late '19 - 2018 and early 2019 from different types of cancer and I'm wondering if some of that was because of the toxins that we were exposed to when I was a child.

And then we lived down on Fake Hollow Road. I don't

know if any of that water from our well was from up here. I don't think so.

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But still, I had to breathe the air and the stink and deal with the traffic and the trucks. My aunt was hit by a Mack truck many years ago in Yorkana. It shattered her back and she has permanent disability because of that Mac truck hauling trash to the landfill. Okay. So this personally affects my family, too.

I'm concerned now. I live on Gun Club Road and I don't have public water. It stopped a couple of doors up from me. And I purchased a house, and at the time, I was under the impression - I heard the rumors, probably, I suspect were spread by Modern that they were going to close. My mom heard at the time that they were going to close, so I thought, well, I'll buy it. They're going to close. They're going to go away.

They're still here. And I had to spend \$4,000 to buy a reverse osmosis water cleaning system for my house to try and attempt to get rid of the PFAS and every other piece of junk that's in our water. And I - every time I - even with this thing that's supposed to clean my water, every time I turn on the tap, every time I get in the tub, I am

concerned that I'm going to get cancer, because that landfill is polluting our water. So what's more important? Clean air, clean water, clean earth. The water that goes down the creek is endangering the lives of the bog turtles that are endangered species. And what are we going to do, kill all the animals? Kill yourselves for money? Is that the answer? Money is more important than our health and well being. That's all I've got. Thanks.

MR. REPETZ: Thank you, Shelby.

Anyone else wish to make any comments?

Yes, ma'am.

MS. PFEIFFER: My name is Becky Pfeiffer, B-E-C-K-Y, P-F-E-I-F-E-R.

I think that Modern Landfill does a real nice job around our area, keeping everything clean. I think you've done a great job doing what you've done and improving the area. We've been here 40 years, 50 years dealing with the landfill. The \$23 million investment that you folks tout has been forced upon Modern Landfill. They've gone through numerous reviews where the leachate plant was not working and hasn't been working. The only reason that they're going to be able to do this is because

they're investing \$23 million and they have to invest that. If they cared about the community, this investment would have been made some time ago.

The people that are touting that are that find the landfill advantageous, do not live in our community. They're from outside of the community and they benefit from dumping these things in our community. The trash that's being laid on top of the landfill is not soil. It's the automotive shredder dust that's being removed from Prospect Metal. It also comes probably from Redline Auto. So there are a lot of outside influences that are having an influence on our community.

I think that's pretty much all I really have to say is I think that you guys ought to think about it. It's not us here. It's outside influences that are - and they haven't built a new landfill in 25 years. If they put in a new landfill and if you let them have this permit, what stops the next permit? It's not an expansion - it's an expansion of their services, but if they put a new landfill there, they're going to put it in that basin if they can get it and we're going to start all over again.

If they close the landfill tomorrow,

it's a 30 year post closure process. We won't be able to put million dollar homes on that landfill. People seem to think you'll be able to put some big house up there. You'll never put a tree on that landfill. You'll never put big buildings on that landfill and it'll take 30 years before you put anything on that landfill. I'm 65 now. I'd like to walk on that landfill in 30 years and say, that's it. And I hope you guys let us do that. Thank you.

MR. REPETZ: Thank you.

Anyone else wish to offer testimony this evening?

MS. ASHTON: Okay. My name is Lonna
Ashton. I'm from Windsor Township. L-O-N-N-A, A-S-H-T-O-N. Thank you.

Windsor Township, I'm not sure that we got enough information concerning this meeting to come, but my friend JoAnne Dietz had informed me about the meeting, so I came to get information tonight. And if I can offer a suggestion for the next time, sitting down there, we all cannot hear all of the comments to even form an opinion about what's happening tonight. So if you do have another meeting, it would be nice to have a microphone or something so we all could hear it.

But I live in Windsor Township and it's kind of - its across from Locust Grove Elementary School. So when we bought the property, we couldn't see Modern Landfill at all from our property. Now, from our backyard, we have a nice visual of Modern Landfill.

I took a class over at Millersville concerning - and we did environmental things and we took a tour of Modern Landfill at that time. And I wasn't here for the beginning, so I don't know if anybody's here from Modern Landfill. And I know I can't get this question answered, but we were told as a class at that time that Modern Landfill would not go any higher than the topography of the land around it. Well, obviously it has, because we can see it from our backyard now. So I don't know if anybody in the future - I have my email over there - can answer that question for me.

And also I would like to know - I'll call my supervisors to see if we're having any meetings concerning this also.

My husband also puts, from Starview
Fish Association up in Starview - up around Mount
Wolf. And they put trout - they raise trout and
they put trout in that stream. And he goes down as

well as other people from Mount Wolf and Manchester 1 2 area and fish. And it really concerns me tonight. 3 I mean, love those trout and they come home - and he 4 brings them home and we eat them. And now I'm a little concerned. And I'm going to have him bring that up at his Starview meetings as to maybe that 6 7 water should be tested before any more of their fish 8 are put in that stream.

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I thank you for that time. And not being from Lower Windsor, I appreciate being allowed to get up and speak. Thank you.

MR. REPETZ: Thank you, Lonna.

Anyone else wish to offer any testimony this evening? Yes, ma'am.

15 Hello. Thank you for MS. FETROW: 16 letting me speak.

My name is Carolyn, C-A-R-O-L-Y-N, Fetrow, F as in Frank, E-T-R-O-W. I live in Hellam Township. And as most of you know, Hellam Township is downstream of all of you and downstream of the landfill. One of the reasons that I'm here is because I represent the Hellam Township Environmental Advisory Council. And we have been listening to informational meetings about this issue

for about a year - at least a year, maybe longer.

In our township - in our - the EAC 1 2 meetings, Ted has presented some information and we've also heard from some other business owners. 3 4 And I, too, respect the business side of this. 5 know you have to make a living and that's important. 6 However, I have a very personal side 7 to this. I grew up along Kreutz Creek. My maiden 8 Some of you might know where Bear's name is Bear. 9 Mill is. We swam in Kreutz Creek all of my 10 childhood. I now do not like my grandchildren to go into the creek, because I'm very nervous about them 11 being in the water or having - you know, when you 12 And I don't 13 swim in it, you swallow some of it. 14 want them to get sick. I don't want to get sick. 15 So this is a very personal issue for 16 me and I would recommend that if you do decide to 17 renew the permit, you create a system of 18 accountability that makes certain that the residents 19 of Lower Windsor Township and Hellam Township are 20 not being poisoned. That's it. 21 MR. REPETZ: Thank you, Carolyn. 22 Anyone else? Going once? Twice? 23 Okay. 24 Well, thank you very much. That will 25 conclude, then, this evening's public hearing.

reminder that DEP will accept written comments until 4:00 p.m. next Tuesday, October 10th. And if you wish to submit written comments or questions, please see us for the proper contact information.

With that, thank you for your attendance this evening. Thank you for all the comments that you've made. We appreciate your interest in this topic. Please have a safe trip home and have a good night. Thank you.

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HEARING CONCLUDED AT 7:05 P.M.

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CERTIFICATE

I hereby certify that the foregoing proceedings, hearing held before Maria D. Bebenek, was reported by me on October 4, 2023 and that I, Sophia Mahoney, read this transcript, and that I attest that this transcript is a true and accurate record of the proceeding.

Date the 16 day of October, 2023

Sophia Mahoney,

Court Reporter

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