1 1 BEFORE THE OFFICE OF DEPARTMENT OF 2 3 ENVIRONMENTAL PROTECTION \* \* \* \* \* \* 4 5 IN RE: MAX ENVIRONMENTAL TECHNOLOGIES, INC.'S PHASE ONE EXCLUSIONARY SITING CRITERIA APPLICATION FOR A PROPOSED 6 7 HAZARDOUS WAST LANDFILL NO. 7 8 9 10 BEFORE: LAUREN CAMARDA, Chair Thursday, December 1, 2022 11 HEARING: 12 7:15 p.m. LOCATION: 13 Yukon Volunteer Fire Department 14 124 Highway Street 15 Yukon, PA 15698 16 WITNESSES: William Krance, Ashley Funk, Craig Zafaras, 17 Misty Springer, Diana Steck, Katie Cross, Eric Harder, 18 Rose Dzubak, Tina Curry, Joanne Hall, Catherine 19 Anderson, Heaven Sensky, Seth Lovato, Ted Grice, Melissa Marshall, Fernando Soriano, Doug Macpherson, 20 21 Stacey Magda 22 Reporter: Deanna Heckel 23 Any reproduction of this transcript 24 is prohibited without authorization 25 by the certifying agency.

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4 1 PROCEEDINGS 2 3 CHAIR: We're just trying to accommodate 4 the greatest number of people who are interested in 5 speaking, so we have given each individual three minutes to speak. You can't relinquish or share your 6 7 time with someone else and we did ask that the organizations designate one person to speak on their 8 9 behalf. A few grounds rules, basically, you can 10 read them on the poster and we just - our goal is to 11 12 hear what you have to say, so we expect that people will treat the speaker who is providing testimony with 13 14 respect and not talk over them. We - our goal and for our stenographer, to make sure we can a hear the person 15 16 speaking. I'll call on those who have registered to 17 come up to the microphone and provide testimony. I'll 18 also announce the next on-deck speaker so you can 19 prepare yourself. 20 When it's your turn, we just ask that 21 you clearly state your name. The three minutes to provide your testimony, if you are getting close to a 22 minute, I'll kind of motion and say you have got a 23 24 minute left and when you reached the time limit, I'll

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say time. We ask that there be no interruptions so

5 that person can fully participate and speak and not cut 1 2 into somebody else's time. 3 If you have a copy of your written testimony, we ask that you put them in the box, again, 4 just to reiterate that this is held in addition to an 5 open public comment period. So if you provide б 7 testimony this evening, you are not limited. You can still provide written comments to DEP at any point or 8 9 multiple points until January 20. 10 When you come up and you clearly say your first and last name, we ask that you also spell 11 12 it, if you have not signed in. If you have signed in, we can provide that to the stenographer, but we just 13 14 want to make sure we get everyone's proper spelling. So we're going to call up the first couple people. 15 16 Give me one second. So first up I have a William 17 Krance followed by Ashley Funk. 18 MR. KRANCE: Okay. My name is William K-R-A-N-C-E and I have been here for 83 years and I 19 lived right beside MAX Gate and a gentleman said that 20 21 he didn't know how many mines was there. There was 22 five mines, I'll name them. Hukon, Wino, Descala and well there was five mines. That is why they picked 23 that site because if water were to go down the mines, 24 25 from there it would go to Hutchinson, from Hutchinson

it would go into the Yough River. And I worked at 1 2 Westinghouse when they had the meltdown, Joanne over 3 there worked there too with the crapped up water, meal service took it and tank trucks all night long took it 4 5 up there until they built an evaporator. And as far as Millbell Road, that is the 6 7 first place that floods. And if you believe these people, DEP, you believe in Santa Clause. 8 Because all 9 they do is lie. We are in the most cropped, crooked 10 state in the union. And the puppet like that over there on the end. He is supposed to be a lawyer, all 11

12 he uses are a bunch weasel words. I had enough of your 13 bullshit.

14 <u>CHAIR:</u> Next up is Ashley Funk followed
15 by Craig Zafaras.

MS. FUNK: Hi, my name is Ashley A-S-H-L-E-Y F-U-N-K. I am the director of Mountain Watershed Association and we work to protect, preserve and restore the Auburn Watershed, which is the Sewickley Creek and major tributary and we have been doing this for 26 years.

Our prior director had actually been involved in supporting people who were being impacted by mill service whenever the facility was mill service. So we have experience working on it. I am also

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speaking as an individual with family who has lived here, my great grandpa in Yukon for the past seven generations and I take this matter very seriously because I have seen firsthand the impacts this had on peoples lives and many people here today hearing them everyday.

7 So for the past five years, Mountain Watershed has been diligently monitoring the site. 8 We 9 started that monitoring after we received complaints from community members who were wondering if the high 10 rates of cancers and other serious illnesses were 11 12 attributed to the facility and from our monitoring and 13 our experience here, we have seen what we believe that 14 MAX labs has the ability to manage the existing site 15 and that DEP has failed to hold them accountable. 16 I can go on about all of the instances 17 in which this has happened, one particular example that 18 was recently is that in the last public hearing that we 19 had, MAX actually admitted that, historically, 75 percent of their waste came from the oil and gas 20 industry. Research has shown that oil and gas waste 21 has extremely high levels of radio activity, levels 22 23 that are thousands of times higher than what is safe

- 24 for human exposure.
- 25

In response to this, we have conducted

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extensive radiation sampling around MAX, also 1 2 throughout the Southwestern Pennsylvania region, and we 3 found elevated levels of radioactive lead within peoples backyards who are avoiding the MAX facility. 4 We reported this information to DEP, DEP did nothing. 5 They said you have to give us certified response б 7 results before we ever take action on this. But we're working with the lab and a research group who has had 8 9 decades of experience in sampling for radiation and analyzing these results and DEP still not taken action 10 on that. One minute, dang. 11 Okay.

12 This has been shown time and time again for air monitoring, residents have filed complaints 13 14 about air complaints and all the DEP was to put a stick on the cup and said that the air that MAX was in 15 compliance with their permit, but we were actually able 16 17 to install purple air monitors throughout the facility 18 - throughout the community, and we have shown that there have been several instances of air pollution that 19 are beyond what is safe for human exposure and human 20 21 health, in the purple range of the air quality index. 22 And now MAX is proposing to expand even closer to peoples homes even closer to Sewickley Creek 23 in the area that had historically been considered a 24 25 hundred year floodplain, before they changed it just

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last year. And this comes at a time of flooding in 1 2 region and the impacts of the facility have already 3 been so detrimental to the health of the community here and this expansion has the potential to harm even more 4 residents when its pollution moves downstream. 5 Simply put, I do not believe that DEP 6 7 has the capacity or expertise to regulate this type of facility, let alone permit the expansion and given 8 that, I believe that it is unconscionable for the 9 10 agency to approve this expansion in Yukon. Peoples lives are on the line, you have heard them today, their 11 12 lives are on the line and it's time to say enough is enough. 13 14 Next is Craig Zafaras followed CHAIR: 15 by Misty Springer. 16 MR. ZAFARAS: Craig Zafaras. 17 Z-A-F-A-R-A-S. Can I walk over here? 18 CHAIR: Yeah. 19 MR. ZAFARAS: Okay. This is the picture of my granddaughter. She was born Fathers day. 20 Her 21 name is Abigail Virginia. They live out in Indiana. She is pretty handsome. My daughter, I sent her 22 through law school at Duquesne and she has informed me, 23 because of MAX, there is a nice video here when I am 24 25 cutting the fields. There it is. See the dirt? Can

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you see that? You can't even see the house. A ] ] 1 2 right. They have a hydration problem where they can't 3 control the dust on their facility. By the time I make a call, it's all 4 The rain washes it into the ground. 5 gone. When they want to check my wells, they want to use an outside б I won't let them on my property. 7 contractor. If you guys want to come dig holes, test the water, I'd be 8 9 willing to entertain that thought. 10 So, I bought my farm in May of '98 and at the time, Harry Flemming was the supervisor and I 11 12 went over, I talked to him and I actually did a phase 13 three environmental, cost me thousands of dollars, and 14 I felt confident in what they did over there that Since then, they changed what they 15 bought the farm. 16 brought, you guys give them a permit because it was 17 grandfathered in, the township fought it, I testified 18 for two years and when it was all over, they got fined 19 and they got a permit. 20 The township got a check, they bought a 21 new grader and I still got crap on my farm. You guys 22 are like - you are going to go home tonight, your wife is going to make you something to eat and everything is 23 going to be groovy. But I got to live there and I got 24 25 an investment, and like Ms. Tina said, nothing is going

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11 to change. No people here don't have no faith in you 1 2 people and it's no disrespect, I am in business. 3 I have been in business almost 40 years 4 and you have to follow through, your word is your bond. 5 And too many of you cats come out here and promise and promise and then just go home. And Mr. Brian says I 6 should forward the video. Well, yeah like the 20 other 7 ones and nothing gets done. Nothing gets done. 8 And 9 that is why these people are upset and me, I hate to 10 say this, it's so far away from my property, but my damage is already done. I don't know. 11 That is about all I got to say. Thank you. 12 13 Next is Misty Springer followed CHAIR: by Diana Steck. 14 15 MS. SPRINGER: Hello. Misty Springer. 16 S-P-R-I-N-G-E-R. I live right at the bottom of 17 landfill 6 where all of it runs right down into my yard 18 with my beautiful children and myself and my animals 19 and you have heard all of my health conditions. 20 My question that I do want answered, 21 when you reply, is how many people on your block have 22 cancer? How many people in your town, because I bet your town is bigger than mine and I bet you my town has 23 24 more people with cancer than yours. Not only that, the 25 miscarriage rate is really high. I told you how many I

12 suffered. Not fun going through one, but 6 of them, 1 it's fucking hell, just so you know. 2 3 To lose one child, but to lose 6, it is I don't know, I don't think you care 4 really a lot. about our health because if you did, this wouldn't be 5 There is ordinances against it, there is a lot 6 here. 7 of stuff against it. I don't - I don't think you care 8 about us. Thank you. 9 Next is Diana Steck followed by CHAIR: 10 Jessie Cross. My name is Diana Steck 11 MS. STECK: 12 D-I-A-N-A S-T-E-C-K. I live in North Huntingdon, 13 Pennsylvania. But I am here tonight because I use to 14 live here. I lived in Yukon from 1978 to 1986 and excuse me, I do get emotional because since I lived 15 16 here, my life has been hell and excuse my French. 17 My house is up there, my former house, 18 on the corner of Main and CFU street. Approximately a 19 quarter mile downwind from MAX. Formerly known as mill service. I am here tonight to plead with all of you at 20 21 the front table. You people at DEP need to deny the request for MAX to build hazardous landfill number 7. 22 It's unconscionable that over 50 years of permitting 23 24 this facility to dump millions of tons and gallons of 25 toxic chemicals into the ground that they're even being

1 considered to expand.

2 MAX and their predecessor, mill service, 3 has a long history of environmental crimes and It's been said earlier, the site's over 4 pollution. former coal mines, abandoned mines, the pollution has 5 contaminated the air, the soil, the mine aquifers, the 6 7 ground and surface waters. During the 1980s, while living here, I spoke with somebody at the EPA asking 8 9 for help and I was told that Yukon has been deemed a 10 sacrifice zone. The waste has to go somewhere. The 1,000 or so residents living around the facility have 11 12 been determined to be expendable. This goes beyond being an environmental catastrophe. This is a moral 13 14 issue.

15 I urge you, at DEP, that as you 16 deliberate over the merits of this permit application 17 that you make your decisions as if you and your family 18 were living in this community. This is about much more 19 than a consideration of where to dump waste. It's about the human impact. And you just heard what Misty 20 21 and her family have gone through. My family is 22 reminded daily about our time living in Yukon. 23 While living here, we developed health 24 Rashes, sores and blisters in our noses ands issues. 25 throats. Which I am getting again just being here for

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this short time. Asthma, breathing problems, frequent 1 2 and recurring infections. My young daughter used to 3 have choking episodes where she would not be able to breathe and turn blue. They only occurred when we were 4 5 here, never at anyone else's house. My young son developed hepatitis of an unknown origin. б He had 7 urinary tract infections and our whole family had recurring blood in our urine. 8

9 I developed muscle weakness, joint pains 10 and blood dyscrasias that led to eventually becoming disabled and diagnosed with a neuromuscular disease 11 12 called myasthenia gravis. I later developed breast 13 cancer, my husband developed kidney cancer, autoimmune 14 diseases plaque our family. My son and daughter and me have hashimoto's thyroiditis, my husband has Sjogren's 15 16 and interstitial lung disease and we believe that the 17 toxics - that the exposure to the toxic brew here in 18 Yukon waste pits weakened our immune system and led to 19 our problems.

And I certainly feel Misty's pain, my daughter also has had multiple miscarriages and infertility issues and it's very painful. My family is not alone and during the 1980s the local citizens fought long and hard to end this toxic nightmare. The health concerns have been well documented.

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15 Unfortunately, most of the nearly 500 members of our 1 2 original citizens group are sadly not here today to 3 share their stories. They're no longer living. You will hear the stories of current 4 5 residents who sadly are detailing many of the same health issues now that were prevalent in the '80s and 6 7 '90s. Yet, little has been done to address this situation or to do a comprehensive analysis of the 8 9 off-site contamination and long-term effects this site poses to public health. I say, enough. 10 MAX has a proven track record of violation and noncompliance. 11 12 Deny their request to expand. Toxic and hazardous chemicals should not be permitted to be 13 14 dumped so near to people's homes. This facility should never have been built over abandoned mines in the first 15 16 place. MAX landfill 7 should not be permitted to be 17 built over more abandoned mine areas or adjacent to 18 Sewickley Creek, the tributary of the Yough river. 19 Even though MAX successfully petitioned to drop the hundred year floodplain designation from the new 20 21 proposed site. 22 In my lifetime, I have seen flooding in 23 The nearby Lions ballfield and over Long this area. Creek Road have all been flooded on multiple occasions. 24 25 Siting landfill number 7 adjacent to the creek is

1 risking catastrophe. MAX admitted 2.491 tons of lead 2 pollution in 2019 alone. The highest single source of 3 lead pollution in the state and yet, DEP has allowed 4 them to continue. Now, DEP wants to reward this 5 criminal activity by granting MAX a permit to dump 6 untreated hazardous waste.

7 MAX has violated their NPDES permit on an ongoing basis but DEP, you guys, allow this to 8 9 continue. Monetary fines are the cost of doing business for MAX. They do nothing to protect the 10 public health and environment. I take little comfort 11 12 in hearing about the impermeable liner that will also be under the plan number 7 landfill. The liner in 13 14 landfill 6 leaked within days of that impoundment 15 opening.

16 If MAX is permitted as the only 17 hazardous waste dump in the state, Westmoreland County 18 and all of Western Pennsylvania, are at risk from 19 hazardous waste traveling through our communities and this is an unacceptable risk. DEP, I implore you, do 20 21 the right thing. Deny this application and require MAX to remedial action to protect the public health and 22 environment. Yukon has suffered enough. 23 24 Next is Jessie Cross followed by CHAIR: 25 Katie Cross.

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17 1 MS. CROSS: Hi. My name is Katie Cross 2 and this is my twin Jessie Cross. We live on Millbell 3 Road and I can speak for everyone here today, nobody wants to live near a toxic landfill. 4 My twin has been 5 diagnosed multiple sclerosis, my dad had throat cancer, his brother died from lung cancer and he lived right a 6 7 cross the road from us. Our neighbor, Stanley Serosac, just recently passed from fluid in his lungs and a 8 9 blood infection and then my grandmother just died in 10 September from COPD. So a lot of death has surrounded us and 11 not very good diagnosis. So, I really do not think 12 this is okay to live next to and I can certainly say 13 that anyone in this room would not want to live near 14 15 it. 16 So, clearly, today we have learned that 17 clearly its 900 feet from five people, so it should be 18 denied and what happens if it isn't denied? Are you 19 guys accountable for breaking the law and not doing your job right? That's all. 20 21 Next is Eric Harder followed by CHAIR: 22 Rose Dzubak. 23 Eric Harder. H-A-R-D-E-R. MR. HARDER: 24 My job title is the Youghiogheny Riverkeeper and I'm 25 one of maybe 300 different water keepers in the United

States and our job is basically to protect a certain area and the water that is in that area. So obviously the Youghiogheny River is my jurisdiction. Sewickley Creek is unfortunately the most polluted tributary that we have in the watershed and part of it is to blame on MAX.

7 For 15 years they had a permit that did not monitor arsenic quantities going into Sewickley 8 9 Creek. It was only after we pointed out through our 10 monitoring that arsenic was flowing into Sewickley Creek unregulated and unmonitored. And so there are 11 other constituents that come out of MAX's discharge. 12 13 If you have never been to the discharge 14 one, I will be happy to take you there, it's right on It's easy access, you can actually 15 Sewickley Creek. 16 walk to it. I know I talked to Jim Stewart, who is one 17 of the on-site inspectors. Invited them to be here 18 tonight because I believe they have some of the most 19 experience with the site and some of the issues that go on there. 20 21 Every time I go out to do sampling, the

22 pipe is not always running. Sometimes it's completely 23 dry, so that means MAX has control of when this water 24 reaches the creek. And they also know through their 25 testing, or they should know through testing and

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monitoring, whether or not that water is safe to dump 1 into the creek or if it meets their regulated amounts. 2 3 So, sometimes I go there and the water is not running. But every time I go there, the water is running, it is 4 a very odd color. It's yellow, it's red at the bottom 5 of the discharge pipe, you will see a lot of foam pile 6 7 building up and these are all - it's never clean. The water is never clean when I'm there. 8

9 And so, to think that the company, MAX 10 here, is doing everything they can to treat that water up to the best standard, is completely a lie. 11 They 12 have had more discharge monitoring reports, 13 noncompliance issues, we filed complaints based on our 14 The DEP has done their own sampling. sampling. But this happens every time I am there. There is dirty 15 16 looking water every time I am there. When we do get it 17 analyzed, sometimes it is within their permit 18 requirements and sometimes it's outside of that. When it's outside of that, we send those results to the DEP 19 for them to - Jim, I can't remember exactly who all 20 21 else gets them, but then that is when you guys go out 22 and monitor again. 23 So we would love more realtime 24 monitoring and I'm not talking about landfill 7,

25 because right off-the-bat we should say no to MAX at

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landfill 7. But we need more monitoring at landfill 6. 1 2 They're attempting to close that right now. The only 3 way to know if they have reached on their vertical height is on their reporting at the end of the year. 4 5 So, at the end of the year, their waste report says oh our pile of garbage is this high, we have this much б 7 more time left in this many months left in our 8 capacity.

20

9 So, if they're the ones doing that once a year, how do we know that the amount of waste that 10 they're putting in is actually what their reporting. 11 When we know that some of the other processes on the 12 13 facility are not being maintained like they should, 14 like the airborne dust emissions. These are all conditions that not only affect the community, but 15 16 downstream resources as well. I know Westmoreland 17 County has shown concerns about the discharge and some 18 of the constituents that come out of this landfill. 19 So, I'm going to repeat, say no to MAX landfill 7 and thank you. 20 21 CHAIR: Next is Rose Dzubak followed by 22 William Dzubak. 23 MS. DZUBAK: My name is Rose Dzubak 24 D-Z-U-B-A-K. I am not here for me, I am here for my 25 grandchildren. And hopefully some day great

21
1 grandchildren. I babysit my granddaughter and I am the
2 last house on the road on Millbell Road. I could be
3 sitting out on the porch with her playing and you could
4 see the dust just flying in the air and I'm pretty sure
5 there is a law that says you have to wet that down and
6 they don't. So, that just floats right down into the
7 yard.

Then, there is the noise, that is mostly 8 9 acceptable, but her ears are very sensitive and she 10 always comes up running to me crying that it's hurting 11 her ears. You know, a three-year-old, what do you expect? And as far as the water, I don't know about 12 13 that so much but we're half afraid to drink the water 14 from the tap because there has been places where the lines have broke and if that stuff is seeping out and 15 16 before you can get a line fixed, you are telling me 17 that can't get into our water system. 18 That is all I have to say. Thank you. 19 CHAIR: Next is Tina Curry followed by Joanne Hall. 20

21 <u>MS. CURRY:</u> So, we know about what MAX 22 is called. It's not MAX, MAX is just the name of the 23 business. Karl is the one who runs the business. 24 Right, Karl? Okay. So to be clear on that. What can 25 DEP do to help prevent some of this happening within

1 the community?

2 For example, Mrs. Dzubak was saying 3 about the dust, there is a fence that MAX could put up; That does control that; right? I mean - it's 4 correct? 5 just, sorry. And that was one preventative action I believe MAX should be able to take without a doubt. 6 7 And I think that DEP should consider seriously implementing that into the permit. For example, it 8 9 says in the other permit that it is thriving. I no 10 longer live here. I can tell you that while I did live here, it was daily that there was always instances that 11 there were violations. 12 13 This is a file of violations, just some 14 of them. These are ones I got letters. This isn't the ones that inspectors would hang up on me and every two 15 16 years it would get a new inspector. This is ongoing 17 and really troubling to this neighborhood as the Cross 18 sisters were saying, their dad had throat cancer, I was 19 the one that went to the hospital with him, I was the one sitting next to the bedside with him for three 20 21 months. Their uncle who passed away, I was the one 22 sitting with him being his chemo buddy. Do you understand me? It's very hard on the community. 23 24 The community, it's barely there now. 25 There is barely a community here. You guys really need

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23 to take into consideration. I mean this is serious 1 2 stuff here. This is peoples lives, how would you feel 3 if this was any of your families or you, yourselves? It's not good at all, you guys keep writing these and 4 5 giving them permits, but here is the thing, you can't regulate the permits they have. I'll bet you a hundred 6 7 bucks any one of you know about the permits, any one of you do, guaranteed, I do. Guarantee, hands down I do. 8 9 I don't get paid for this. This has 10 become part of my life. Do you understand that? It's part of my life now. I can't walk away and I won't 11 12 walk away. Just regulate it better because it's going 13 to be there. Just put more rules into it to protect 14 everybody. It's the decent thing to do. I'm good. Thank you. 15 16 CHAIR: Next is Joanne Hall followed by 17 Catherine Anderson. 18 MS. HALL: Joanne Hall, H-A-L-L. I am a 19 resident of West Newton, a nearby community on the Youghiogheny River and the Great Allegheny Passage bike 20 This trail towns economic future depends on 21 trial. recreational dollars that are generated by the million 22 visitors who use the GAP trail and the Youghiogheny 23 24 River every year. 25 In 2020, America rivers named the lower

Youghiogheny among the most in the endangered rivers in 1 2 the United States. We depend on pristine natural 3 resources to continue to attract visitors to this area. This landfill contributes to this threat by leeching 4 5 toxic substances into Sewickley Creek, a major tributary to the Youghiogheny. Liners fail and there б 7 is insufficient information on the long-term failure 8 rate of liners.

9 The research article titles Superfund remediation by on site RCRA landfills in adequacies in 10 providing ground water quality protection identifies 11 12 that the structural and geological pressures that 13 degrade liners and cause leachate to flow into the 14 surrounding environment. The bottom layer of the landfill will deteriorate over time and leachate will 15 16 transport out of the unit. The EPA, as part of 17 developing de-regulations states that even the best 18 liner and leachate collection system will ultimately fail due to natural deterioration. 19

How will the DEP monitor of the integrity of the liner overtime? Will water quality be continuously monitored in Sewickley Creek? A DEP technical deficiency letter to MAX environmental dated November 2, 2022 identifies a wetland area north of the leachate storage tank that is in violation of 25 PA

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code 26981, which would stop the permit from being 1 issued. You must consider this. 2 3 And according to this letter, MAX environmental has failed to complete additional 4 delineation studies of the sites wetland that they 5 committed to do in May 2019 over three years ago. 6 The 7 DEP is to base their permit decision on geology, soil formation, siting criteria and compliance history. 8 9 This company does not demonstrate that they can be compliant. How will the DEP monitor and inspect the 10 landfill and make sure that MAX environmental is 11 12 continually compliant. I ask you to deny this permit. 13 The wetlands and waters of Sewickley 14 Creek and Youghiogheny River will be threatened by contaminated leachate, surface water contamination, 15 16 dust and radio active particles that will escape into 17 the air and migrate to the water. The health of the residents and the environment should be your most 18 important consideration. 19 20 CHAIR: Next is Catherine Anderson 21 followed by Heaven Sensky. 22 MS. ANDERSON: My name is Catherine 23 Anderson A-N-D-E-R-S-O-N. I live in one of those downstream communities less than a half mile from the 24 25 Yough. I have many concerns about this landfill,

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including the underlining, and in fact it appears the 1 2 risk of subsidence is very significant as the area's 3 completely mined out with no pillars underneath. I am very concerned about the use of 4 liners when they deteriorate, which they certainly 5 There will be no replacing them. A portion of 6 will. 7 this landfill is located in a floodplain. The air quality around the facility is frequently poor. 8 There 9 are occupied dwellings within 900 feet. There are numerous issues, but what probably concerns me the most 10 is the states inability to follow through with its 11 12 responsibility to regulate these types of industries. 13 This week I became aware of the 14 settlement that Cabot Oil and Gas paid out to PA American Water to install public water system in a 15 That settlement of \$16.29 million unfledged to 16 town. 17 cover the residents the water bills for 75 years was a 18 result of Cabot destroying residents drinking water 19 supplies and water wells. As stated by Attorney General, Josh Shapiro, quote, the regulators whose job 20 21 it is to set the boundaries for industry to operate and 22 failed. Unquote. 23 Shapiro pointed the finger at the Department of Environmental Protection for lack of 24 25 action. To me, this is very concerning. MAX has had

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1 apparently over 300 violations and entered into 2 multiple consent order agreements. This fact seems to 3 demonstrate to me that they are not compliant and they 4 don't seem to be able to protect - to operate without 5 constant deficiencies.

So why should they be granted more room 6 7 to operate? Will regulatory agencies, such as yours, actually do their job in a timely manner and properly 8 9 regulate this facility? We are talking about a toxic waste dump next to Sewickley Creek, which flows into 10 the Yough, and eventually supplies drinking water for 11 12 thousands of people downstream. I strongly suggest you 13 deny this permit.

14 <u>CHAIR:</u> Next is Heaven Sensky followed 15 by Seth Lovato.

16 MS. SENSKY: Thank you. My name is 17 Heaven Sensky, H-E-A-V-E-N S-E-N-S-K-Y. I am here 18 today as organizing director as the center for 19 coalfield justice which works just across Monongahela river in Washington and Green County. I live just 20 21 across the river in the most heavily fracked county of the state and I find it my moral duty to be here today 22 to discuss the impacts on public health that is 23 associated with oil and gas waste. 24

As they continue to frack in my

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community, they need somewhere to send all of that 1 2 waste and that is why we're here today. I am a 3 graduate of Canon-McMillan High School, a school of which you may have heard in the news in the past few 4 5 years because we have a very high rate of very rare childhood cancers, specifically known as Ewing sarcoma. 6 7 I lost a friend to this rare cancer and I have had several friends diagnosed since. 8

9 And I, too, live in a small town and it 10 is very, frankly sickening that the people of Southwestern Pennsylvania continue to pay the price 11 while we are distracted from - and sacrificed. 12 In 2019, I supported the mothers of my friends who were 13 14 sick in going to Harrisburg and asking governor Tom wolf to look at what was going on and start looking 15 16 into why my friends were getting sick and why we have seen such an increase in sarcoma cancers in our 17 18 communities since the fracking.

19 The parents and myself asked the state to halt additional permits and conduct a study. 20 The 21 study has yet - the study is being conducted. The results have yet to be released but here we are, 22 looking at an expansion of a facility that will 23 24 absolutely pose the public health harms and the 25 decision making entity that decides whether or not goes

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1 up against your homes doesn't have a single physician 2 or anybody that can speak to public health harms. Oil 3 and gas waste definitively is so highly concentrated in 4 radium that Guy Krupa, not far from here in Belle 5 Vernon, had so much radioactive waste in his municipal 6 authority facility, that it was considered so harming 7 that they had to alert the nuclear commission.

It is absolutely unconscionable that a 8 9 decision making entity gets to protect a wetland more 10 than they protect people. And it's horrible. And so, we of course are all here asking you not to allow this 11 12 expansion. I don't know how you could ever in good 13 conscious expand a hazardous waste facility while there 14 are people here pleading to you that they already know their health is being impacted. 15 Without even anybody 16 on the panel they have any idea of how betadine 17 actually affects people or their children.

I live in a place where we are looking 18 19 at studies that show that children living near oil and gas development have personagens in their blood higher 20 So who is 21 than 90 percent of the average American. going to be liable for all these folks here attest to 22 blood test. That is on your conscience. I understand 23 24 the law is written a certain way but I think somebody 25 has to do something about this.

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And so while we all make the sacrifice for what were being told is energy production, the shell cracker plant makes minerals and plastic and at what cost. Please deny the expansion on behalf of these folks. And consider this when you go home to your families this holiday season, that people are afraid for the lives of their children.

8 <u>CHAIR:</u> Next is Seth Lovato followed by
9 Ted Grice.

10 MR. LOVATO: Good evening. Thank you for inviting me to this meeting and hearing in regards 11 12 to MAX proposed hazardous waste landfill number 7. Μv 13 name is Seth Lovato, L-O-V-A-T-O and I am not only a 14 resident of Yukon, I am also a property owner and landlord. The property I speak of on Stone Lane 15 16 specifically 108 A, 108 B and 109 are well within the 17 900 feet proposal and are the reasons for my plea 18 tonight.

I say reasons plural because I have three beautiful families that I am here representing, protecting, advocating for, yes. I am their landlord and they are my tenants. They are also the families that help make up our wonderful community of Yukon. Ordinance 26 states every business that is a creator, storer or depositor of waste within the Township of

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31 South Huntingdon shall not locate any aspect of their 1 2 operation which creates, stores or deposits waste 3 within 900 feet of an occupied dwelling. This hazardous waste landfill will put 4 5 my tenants, all three families in direct, imminent danger. I will state the obvious, because it must be б 7 said loud and clear. There are consequences for putting hazardous waste into our ecosystem, pollution, 8 contamination and leachate will undoubtedly have 9 10 negative impacts on our environment which in turn affects my property, and most importantly, my families, 11 12 their health and their prosperity. 13 Stacy, Matt and Ashley, Barb and their 14 family members, have been here for many years like our lifelong residents of Yukon. Stone Lane is their home. 15 Yukon is their home and this landfill of hazardous 16 17 waste will most definitely effect our soil, our air, 18 our water and the list goes on. The Sewickley Creek 19 does reach flood stages and when it crests, as it did in recent past, my tenants experienced four feet of 20 flood waters. 21 22 This disaster set them back in all facets. Financially, emotionally, physically. Usually 23 September and October are months of low flood water, 24 25 flow. With the movement of the grounds for landfill

32 number 7 in conjunction with precipitation increase. 1 2 What should the residents of Yukon expect to happen? What are you going to do to protect our land, our soil, 3 our water, our air? Which, in turn, will protect our 4 5 families, myself and the community of Yukon. I'll close with this, my final request. 6 7 Please do not decrease the value of our land and the health of the residents of Yukon and specifically, 8 those on Stone Lane. Because of your inability to see 9 10 their worth. An open heart is an open mind. Thank 11 you. 12 Next is Ted Grice followed by CHAIR: Ginny and Charles Baker. 13 14 Thank you. MR. GRICE: There are already issues in violations with MAX environmental 15 16 across their locations and issues in landfill number 6. 17 It is against the very reason why the Department of 18 Environmental Protection exists, to prove a new site, 19 as MAX has already shown problems in its previous sites in protecting air, water, and the health of people, 20 this effect should be DEP's responsibility. 21 22 In a technical deficiency letter, the letter clearly states that lands that are going to be 23 used for this landfill number 7, before its 24 25 construction, are not completely under MAX

1 environmental's ownership. But equally important, 2 wetland areas that are involved are also in this 3 construction area and should be considered. That is 4 what was in November 2nd deficiency notice that was 5 given.

This is the only facility that has an 6 7 RCR and Class C hazardous waste landfill in the entire State of Pennsylvania has stated that will allow direct 8 9 deposit without any worry about cleaning up beforehand 10 into a different state. You have never approved a site in PA that can take public waste directly without first 11 12 treating it. It was said tonight that radiation 13 determination will be determined in how we handle in 14 about year and it won't be finalized until much later 15 after that.

You say that you were just following the law when you do these things and the different levels of faces that this goes through, but when you don't have a policy in place, there really are no laws in place for this to even be considered.

This facility could go through DEP approval and you can accept waste into this facility before you even have a waste policy and radiation levels that would be accepted.

25 Then I am sure there will be a legal

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argument that these things should be grandfathered in,
 they were already being deposited before any policies
 were in place.

There is no policy in place to say other 4 5 items that would be accepted into this facility. You have never approved any facility like this and you 6 7 don't have rules in place now in how to handle it. The fact that this process is going through the ten-month 8 phase process for approval when you don't even have a 9 10 process in place of what it's going to handle is inherently wrong. 11

12 You say soil samples presently in landfill 6 don't have to be taken because you know what 13 14 is being brought in because of their documentation but without testify - attesting it by yourself you only 15 16 know what MAX has said. You have not sampled 17 groundwater this year and so the records from them, 18 again, is only what they say. The violations that they 19 have acquired are not their only violations. It's only what they have gotten caught with. 20 So, the levels of problems that they 21 have is much greater than what has been documented. 22

23 MAX has over 300 permit violations from 2009 to present 24 of over a million dollars. Again, additional waste

25 types are going to be accepted before you even have a

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1 policy in effect and approving this phase one now 2 should not be done and should already be denied at this 3 place. The coal mines that fit under it is one of the 4 reasons to deny, similar to what you have for item 5 number five.

6 The number of violations that was said 7 could be in consideration, but usually isn't, should be 8 a consideration because this being the only facility of 9 its type in the State of Pennsylvania to be considered 10 make this beyond usual.

The number of homes that were within the buffer zone that isn't stated some many times, needs to be considered. The wetlands issue, which is issue number three in your list of reasons to deny, should be considered. The fact that they don't own all the land that this is going to be used on, is something in their deficiency letter for a reason, that you should deny.

18 Several people say you have already 19 decided to approve this, but I have hope. I want to 20 tell you this is the time that you can step up and you 21 can show that you are doing your due diligence and you 22 are doing your job and you can take everything that has 23 been said tonight and say this has been denied at phase 24 one and don't give them this permit.

25

CHAIR: Thank you. Next is Ginny or

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36 Charles Baker. Ginny or Charles? 1 2 Next is Melissa Marshall followed by 3 Fernando Soriano. 4 MS. MARSHALL: Hello. My name is 5 Melissa Marshall and I am an attorney and community advocate with Mountain Watershed Association. 6 I wanted 7 to talk, briefly, about the issue of how public participation processes are being handled with this 8 9 permit. So, as we have established this type of permit 10 is different than anything we have ever seen before and I feel like, especially based on everything we have 11 seen here tonight, should be given more than the 12 minimum recommendation, not less. 13 14 So I reviewed the Department's policy on public participation in terms of the policy today and 15 16 the recommendation is that there is an informational 17 meeting held and then 30 days later, or even a month-a-half later, there is a hearing so that you all 18 19 can go home, think about what you have heard today, put together materials that you know are proving it. Like, 20 for example, records of flooding, which I think are 21 really crucial, I'll get to it in a second and then be 22 prepared to give testimony later on. 23 24 And instead, what were seeing here 25 today, is you have no opportunity to do that and the

37 department is saying it's equivalent because they're 1 2 giving you time to submit a written comment. 3 We can't see each others written We can only share that information if were 4 comments. 5 in the room together. DEP has the technology for this type of thing, correct me if I'm wrong, I - there is no б 7 way for us all to know what each other shared. The whole purpose of these public meetings is not to give 8 9 DEP information, it's to educate the public. 10 So, you are really undermining the entire purpose of the public participation process here 11 12 and I think you absolutely have to, at the least, give 13 these people another opportunity for a hearing so that 14 they can bring documentation, evidence of flooding issues back to you, hear what each other has to say 15 16 again and have the opportunity for continued education 17 and I think you should do it immediately and I - we 18 have asked before and we were denied. We were told by 19 the Department that they would not do that. 20 So, I encourage all of you out to echo that request as well and I think you should seriously 21 22 consider. It would be an injustice to not give these people another chance to share this information and do 23 24 the job of educating the public, like you are suppose 25 to.

I want to briefly touch also upon the 1 2 issue of clay. We're preparing an expert technical 3 report, which we will submit in writing later, but some of the things that our expert has found already in the 4 5 hydrology and floodplains is that in the information that MAX submitted to FEMA to have the site no longer 6 7 designated to be in the 100 year floodplain, there is no information about storm water record, despite that 8 we have had the most rainfall here over the last 180 9 years, have occurred in the last 20 years. 10 There is no rainfall data, no storm 11 12 event data, they also - so that is one thing that you 13 all can do as well as to help prove that flooding is an 14 issue in the area because the standard is not just the 100 year floodplain but also that there has been a 15 16 flood record so they didn't look in the record. So if

18 that, to pictures, photos, any types of records of flooding in the area. 19

17

you all have records on that, I encourage you to submit

20 They also failed to include any evidence 21 that they considered the tributary right next to the 22 So, nothing about stream conditions, site at all. nothing about flow. So, it seems pretty evident that, 23 24 at least based on what they have shared, they have 25 wildly underestimated the likelihood of flooding in the

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next 100 years and we will go more into that as well. 1 2 I just wanted to share that and encourage you all to 3 share information as well. Next is Fernando Soriano 4 CHAIR: 5 followed by Douglas Macpherson. MR. SORIANO: Hi. My name is Fernando 6 7 I stand before you today as a concerned Soriano. citizen, friend and family member of Westmoreland 8 9 County. I implore you to deny MAX environmental services proposal for hazardous landfill waste site 10 number 7. I believe everyone has the right to live 11 12 decent, dignified lives with clean air and water. 13 Our state Constitution asserts the peoples right to clean air, water and preservation of 14 the natural, scenic, historic and aesthetic values of 15 16 the environment. But for too long, the people who have 17 lived in the presence of MAX environmental technologies 18 has suffered the consequences of its negligence 19 wrongdoing. We can not allow our people, and our environment, to continue to paying the price for MAX 20 21 environmental's mismanagement. 22 Allowing MAX environmental yet another means to fail its duties and obligations is dangerously 23 irresponsible. We know for a fact already that MAX has 24 25 chronically failed to abide by the rules and

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1 regulations asserted with the waste that it is
2 responsible for. Having accrued hundreds of violations
3 statewide, and civil penalties totaling over a million
4 dollars. Is this company truly trustworthy to maintain
5 the site which is adjacent to hundreds of peoples homes
6 and schools.

7 We know it's been a repeated violation of measures meant to keep people safe. And this is 8 9 besides the fact of whether or not the regulations and 10 laws that we currently have in place are even sufficient to keep people safe even if they are calling 11 to the letter. MAX environmental would like to have us 12 believe that they are doing their best, but it appears 13 14 that their best is nowhere near enough. While they have been repeatedly investigated, sued and fined for 15 16 their violations, its attempts at remediation are 17 lacking and residents are left to pay the price. Even 18 when MAX environmental appears to be trying do the 19 right thing, it's difficult to believe this to be 20 sincere.

For example, MAX environmental offered to power wash peoples houses. They encouraged those residents to waive their ability to publicly comment and otherwise infer or discuss that the cleaning was associated with the consequences of MAX facility

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1 operations. Further, in cases where MAX environmental 2 had no choice but to accept responsibilities to pay 3 fines, it opts to pay its fines in small increments to 4 the point where they pay their fines in the periods of 5 time over 30 years. \$25 at a time.

MAX environmental services would like us 6 7 to believe that they would do the right thing. But if anything has been shown so far, they will do the 8 9 absolute bare minimum in taking accountability for their actions, if at all. Especially when they 10 continue to stand in violation for the same repeated 11 12 issues they are flagged and fined for. It is 13 unconscionable to allow a company like MAX 14 environmental to continue its operations, let alone expand as is. I beg of you, do not allow this company 15 16 to continue prioritizing over people and its pervasive 17 negligence and wrongdoing.

18 <u>CHAIR:</u> After Doug Macpherson is Stacey
19 Magda.

20 <u>MR. MACPHERSON:</u> I am not so much - so 21 sure that this testimony in my part but what it is is 22 that if the DEP fails to provide remedy to this whole 23 situation, as you have all pointed out, it should be 24 obvious to you guys, there is just no way you can do 25 this. Not in good conscience.

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If it's going to happen, what I 1 2 recommend the community, we all get together and create 3 a class action lawsuit and if anybody knows a good lawyer, you all know what that is. Contact me and I'll 4 5 help organize that because I think that is the next Naming, you guys, as defendants, as well as б thing. 7 MAX, if you make this possible. Thank you. And lastly is Stacey Magda. 8 CHAIR: 9 MS. MAGDA: Good evening, my name is 10 Stacey Magda I am a community organizer with Mountain watershed association. S-T-A-C-E-Y M-A-G-D-A. 11 To the 12 community and attendants, rising for your very right to 13 exist without exploitation. I see you, we all see you. 14 To the DEP staff, I hope you have taken time to pause and hear these people. This isn't even half of them 15 16 that are concerned. Over hundreds of people didn't 17 take the time to show up tonight because they have been 18 exploited for decades. They're exhausted and they have been pushed into submission satisfied with the state of 19 20 their loss. 21 I truly hope you understand the absolute

22 magnitude of the issue at hand. All of the facts that have been presented to you tonight. All of the issues 23 24 associated with this phase one siting application. MAX 25 knows about all of that. And they still had the gull

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1 to submit this permit. My shirt is covered with the 2 violations that MAX is aware of their noncompliance and 3 they still submitted their application.

The issue at hand, MAX environmental, a 4 5 hazardous waste facility shoved in the backyards of small town Yukon Pennsylvania actively operating in 6 7 noncompliance, written all over my shirt. An everyday mockery of the people of Yukon. We see you smiling. 8 Α 9 scar on the integrity of the DEP and the number one 10 air-polluter in the Commonwealth. MAX is filing to expand in more backyards pushing the appropriate 11 12 paperwork to redesignate a historic floodplain, and not 13 just any expansion on that floodplain, but the first 14 hazardous waste landfill in the State of Pennsylvania to sit on top of abandoned mines where there is high 15 risk of subsidence, that would damage the landfill and 16 17 the areas ground water resources.

18 In MAX's permit they submitted, 19 incorrectly, that the mines are separate. You all know 20 this. Mines are connected. We're all connected by If all of that isn't absurd enough, this 21 water. landfill is proposed within one mile of 485 homes. 22 One Two and a half miles from Yough Area school and 23 mine. 24 as you heard tonight there are at least nine occupied 25 dwelling within 900 feet of the proposed expansion.

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44 That is the violation of the township ordinance. 1 2 Residents in the area, as you have heard 3 tonight, have spent decades fighting to close the existing landfill, due to concerns which include the 4 5 laundry list of horrifying and devastating health impacts and environmental health impacts. Part of our б 7 work at Mountain watershed is to help those same people on how to advocate and join the public process. 8 I have 9 seen that Yukon has an incredible amount of heart and 10 I have also seen that these people have been fiqht. forced into that submission by over site and a gross 11 12 lack of representation. Not only by the operator of 13 MAX, who is the failure of an operator and a bad 14 neighbor. But also by DEP who has failed to respond to complaints and is under prepared to over see permits 15 16 of this magnitude. 17 Some residents are so used to being 18 shoved aside. When I talk to them about tonights 19 hearing saying, you got to come, you got to do something to protect yourselves. They shrug and had 20

21 they said oh we're use to it. My kids, they're used to 22 it. They know we just have inside only days. Speaking 23 of inside only days, when each of you leave here 24 tonight, accept for you, Lauren, step outside, stand 25 tall and a take a deep breath. I choked in ten

I ride my bike 500 miles a year and don't seconds. 1 2 typically choke over air quality. In Yukon, I do. 3 Now is the time for Yukon to be heard. And now is the time for DEP for MAX for the EPA to take 4 5 care of the existing issues at hand. Not to create more issues for yourselves or for the people, to take б 7 care of the damage done and don't further degrade the community of Yukon. For profits, for regulations, for 8 9 paperwork. 10 Tonight, we urge you to say no a to MAX's landfill 7. Say no to locating the proposed 11 12 expansion on banks of Sewickley creek and up the noses 13 of Yukon. On a final note, you stated at the beginning 14 of this hearing that there should be at least one public hearing opportunity. I know you can't answer 15 16 me, but do you understand the magnitude of this? Why 17 on earth would you do the least you could do for these 18 people to express their concerns? 19 Please issue a second public hearing and schedule it immediately. There are more opportunities 20 21 to get more people here to understand this. And listen 22 to them closely. Look them in the eyes and understand the magnitude and by all means, say no to landfill 7. 23 24 Thank you. 25 CHAIR: Thank you for everyone who

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1	provided	testimony. * * * * * * *	
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3		HEARING CONCLUDED AT 8:24 P.M.	
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1	CERTIFICATE
2	I hereby certify that the foregoing proceedings,
3	hearing held before Chair Camarda, was reported by me
4	on December 1, 2022 and that I, Deanna Heckel, read
5	this transcript, and that I attest that this
б	transcript is a true and accurate record of the
7	proceeding.
8	Dated the 5 day of January, 2023
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10	Seamma Healul
11	Deanna Heckel,
12	Court Reporter
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