the basin, we ask that such regulations and practice insure that the Upper Delaware Recreational River is particularly protected from any withdrawal threat that could exacerbate flow irregularity or harm wildlife. Recognizing the position that the governors, their DRBC designees, and Commission staff have been in over the last seven years, NPCA applauds the important and

challenging decision that was made to ban fracking in

9 the Delaware River Basin. NPCA urged the DRBC back in

10 2011 to hold off on it. Thank you.

HEARING OFFICER:

Thank you very much. James Schleppenbach. With a name like that, this is hard for me. I'm sorry.

MR. SCHLEPPENBACH:

No problem. Schleppenbach. Appreciate the opportunity. Yeah. I'm up here as a resident of Solebury Township up in Bucks County. I'm an organic farmer. I work with farmers that comprise upwards of 400 acres. And what we're learning about agriculture and the water supply is that there's a decrease in ground water recharge because of the way agriculture is done. This has to do with the water supply and the health of water in the watershed. Everything that we do impacts how much water is going back into the base well, recharging streams, ground water supplies that

- 1 provide the basis of the trout spawning habitat,
- 2 critical habitat for all the animals, birds and
- 3 everything. We understand when ecosystems are
- 4 fractured, and when ecosystems are poisoned, and when
- 5 development pressure or other pressures affect the
- 6 ability of the ecosystem to sustain itself, all those
- 7 checks and balances start to cascade.
- And clearly, we're experiencing that with
- 9 soil degradation, food quality going down, water
- 10 quality, again, the basin. And it's already been in a
- 11 --- you know, we cut down all the trees hundreds of
- 12 years ago. It had an effect on the watershed. We farm
- 13 the way we farm. It has an effect on the water quality
- 14 and the ground water recharge. So my perspective here
- 15 is a systemic one. And with climate change, there's an
- 16 | increasing pressure on us as food producers to steward
- 17 the water resource. Improving what is actually soaking
- 18 | into the ground, absorbing into the ground, soaking
- 19 back in to recharge the water. Which we depend on to
- 20 irrigate our crops.
- 21 So whether or not the removal of water
- 22 | from the watershed for this proposal would affect me on
- 23 my land is to be determined. As well as any
- 24 contamination that could happen from waste water that
- 25 | would be mishandled. But the point is water is already

- 1 so precious and scarce that extracting water, it's
- 2 really, it goes against what we need to be doing
- 3 collectively to ensure our grandchildren's capacity to
- 4 inherit an ecosystem and a resource base that's
- 5 resilient. Because we're already experiencing
- 6 pressures and the need to have the opposite of
- 7 extraction happening. We need the purification of
- 8 | water because it's already polluted and challenged. So
- 9 this is all part of our ability to sustain ourselves
- 10 and the challenges we're going to be facing going
- 11 forward. So I applaud the ban. But really, really
- 12 hope you reconsider the extraction of the water
- 13 resource base and the basin.

14 HEARING OFFICER:

- Thank you very much, sir. Erica Evans,
- 16 please. Erica Evans.

MS. EVANS:

- 18 Hello. Thanks again for the permanent ban
- 19 proposal on fracking in our basin. I was out in Ohio,
- 20 Eastern Ohio not that long ago. And kind of saw
- 21 firsthand the effects of the fracking industry out
- 22 there. And was really surprised by not just the
- 23 environmental impact it had on their watersheds.
- 24 Especially with the mishandling of fracking waste
- 25 water. Just the truckers not really caring. Dumping

1 it wherever and not bringing it to the facility that it 2 was supposed to be taken to. But also the effect it

3 had on the communities there.

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The trucks kind of overtaken their small town roadways. And creating lots of traffic. Kind of driving unsafely. Also causing lots of road degradation. The basic infrastructure wasn't built to handle sort of the industry that has erupted there. So in addition to my similar concerns as to James is before me, I just want to urge the Delaware River Basin Commission to go further and ban not just fracking, but all the processes involved. And that includes the discharge of waste water, and the removal of water from our precious resource, the Delaware River. Thank you.

HEARING OFFICER:

Thank you. I have gone through the various lists that were submitted. Is there anybody else that hasn't spoken at any of the hearings that would like to make a statement? Ma'am, you're welcome come it.

MS. RYAN:

Thank you. I was late. I think you called my name earlier.

HEARING OFFICER:

Okay. You're welcome to talk. We have a