## Jocelyn DeCrescenzo

I live in Rockland County, New York, where our legislative body has passed a resolution to NOT permit ANY and ALL fracked waste or products derived from such to be transported through, on or spread on our roads as road salt for winter weather. Although New York has banned fracking, it continues to allow fracked product to go through our state, much to the detriment of its people and its environment. New York- instead of truly going green, and so behind the times, continues to invest in the infrastructure which supports the oil and gas industries. The fracked gas from Pennsylvania - the Marcellus shale especially, has an extremely high radioactive content which is proven carcinogenic.

Permitting the withdrawal of water from the Basin to satisfy the fracking industry threatens the availability of fresh water for 17 MILLION people, as well as gravely impacting the ecology of the longest free- running river in the North East. I am seriously concerned about the proposed regulations by the DRBC regarding fracking in the Basin, water withdrawals for fracking elsewhere, and the disposal of "produced water" and any other byproducts of fracking into the Basin. The Delaware River is a source of drinking water for millions of people.

In addition, consider that the withdrawal of water from the Basin will continue to hamper the ability of the water bodies (streams, wetlands and the River itself) to dilute pollutants and will change the fragile ecology of said water bodies thereby entirely threatening those very ecosystems. This is unacceptable.

As far as discharges of fracking wastewater into rivers and streams are concerned, even such water as that which has gone through waste water treatment plants which have been specifically designed and constructed for this kind of water, I quote from the Compendium of Scientific, Medical and Media Findings Demonstrating Risks and Harms of Fracking (Unconventional Gas and Oil Extraction), Fifth Edition, as follows:

"July 12, 2017- In Western Pennsylvania, a team of researchers looked at sediment in the Conemaugh River watershed downstream of a treatment plant that was designed to treat fracking wastewater. The researchers found contamination for many miles downstream with fracking related chemicals that included radium, barium, strontium, and chloride, as well as endocrine-disrupting and carcinogenic compounds.

"Watershed-scale impacts from surface water disposal of oil and gas wastewater in Western Pennsylvania. Environmental Science and Technology. 2016"

"Fracking can contaminate rivers and lakes with radioactive material, study finds. The independent. July 12, 2017.

Again, from the afore mentioned Compendium-"Substantial evidence shows that drilling and fracking activities, and associated wastewater disposal practices, inherently threaten groundwater and have polluted drinking water sources, as confirmed by the 2016 final report of the U.S. Environmental Protection Agency (EPA) on the impacts of fracking on the nations drinking water"

With this, I find it outrageous that the people and the State seem to have no rights of and for protections from the oil and fracking companies whose financial gain only goes straight into the pockets of the CEO's et al, etc... and into the pockets of their stockholders and investors. The rich get richer and the people and this planet will die from preventable sickness and disease. When there is no safe water to drink because of polluted aquifers and Rivers and bodies of potable water, itwon't matter at all. It will be a water war.

With all of these findings and this science, these facts, it is imperative now more than ever before that fracking, water withdrawal for fracking, and dumping of fracked wastewater, including "produced water", be prohibited in the Delaware River Basin, and that the Commission include language in the regulations that allow for NO exceptions.

A total and complete ban is in order at this point in time.