

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DRBC must ban fracking to save the water supply of 17 million people

Sincerely,  
Tracy Carluccio  
925 Canal St.  
Bristol, Pennsylvania 19007  
[tracy@delawareriverkeeper.org](mailto:tracy@delawareriverkeeper.org)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

WATER MONITOR PLAN  
HEALTHY WATER ACTION BUSINESS PLAN  
What's in your water?

What's in the water you are drinking?

The 'water crisis' is right here " right now.

You need to understand your water now before you are hurt by it.

What is in Flint is right here too.

WHAT DO WE NEED TO DO TO KNOW AND UNDERSTAND OUR WATER?

We need hand held monitors to test the water wherever we are. In the water tap outlet, in the glass served in a restaurant, in the 'bottled' water, in the swimming pool, local streams, rivers, bays, oceans " wherever.

We need to know the difference between 'healthy, natural' water and 'filtered' water, 'distilled' water, 'desalinated' water, 'clean' water, 'processed' water, 'treated' water 'pure' water etc.. This requires education materials.

We need to know what toxins are in the water, what they can do to our health, how they got in the water and how to get them out of the water.

We need a website, which can be accessed by anyone and is operated by non-governmental private educational organizations.

This website would identify what is in the water and answer the questions in #3 above.

We need an instruction sheet on how and to whom to report toxic materials in our water. This would include government agencies, private organizations and citizen action groups in order to raise awareness and develop action plans to rectify the challenges.

We need an instruction sheet explaining how to file a lawsuit against guilty parties if and when required to initiate remediation.

ISSUES TO KEEP IN MIND THROUGHOUT ENTIRE PROCESS OF REMEDIATION.

Government agencies and businesses for profit can not be trusted to supply complete and accurate information. Always remember what is still happening in Flint. This is the same everywhere in this country at this time. Philadelphia and Chicago are the worst cities for lead in the water at this time.

People do not understand the difference between 'healthy natural' water and all of the non specific words used to describe it listed in #2. Everything listed in #2 are dead and without the elements and minerals necessary for healthy human bodies. The model used by water treatment facilities is 'distilled' water "" this is dead and empty water with incomplete content for healthy bodies.

We need to know the chemical definition of 'healthy natural' water to know and understand what nature put in the water, what is required for human health, what are the body responses for what is missing and what is really critical. To understand this and operate with reliable information, we need what could be called 'HEALTHY WATER CITIZEN MONITORS' and have these available to every American, provided by government funding in order to protect our constitutional rights to healthy water as American citizens.

**THIS TECHNOLOGY CAN NOW BE APPLIED TO CONSTANT MONITORING OF ANY OPEN WATERS INCLUDING THE DELAWARE ESTUARY AND BAY**

Consistent with our original goals of cleaning the Delaware River estuary and bay waters, the hand held technology can go anywhere and anytime in boats, on foot, in automobiles etc. to run real time specific on site testing of open waters, discharges, stream entries or any potential sources of pollution. If found, instant reporting and call for remediation of any pollution sources can be accomplished immediately and on site.

The final step for constant monitoring of any open water will be to apply this technology to satellite transmission technology to enable constant monitoring of any open water at any time on the planet located by GPS locations. When this technology is implemented, the polluters will have no recourse than stop polluting to avoid prosecution. There will be no place or manipulation procedure to hide anymore.

**THERE IS ACTUALLY ONE WAY TO KEEP AMERICA 'HEALTHY AND STRONG' !**

The agencies lie – that's why we need to do it ourselves.

This meter would show things that should be in the water in green – dangerous pollutants in red – questionable chemicals in white. There would be a connection to satellite for explanations, GPS location and agency contacts to report criminal discharges and dangerous pollution. Agency reports (think Flint) do not tell the truth. This technology does not exist yet. We have to join together to make it happen, which will threaten all government agencies and public water suppliers as well as give us a tool to see the river condition any time – any place and report it real time.

Tidewaters Gateway Partnership Inc. Richard Hunt McNutt, President

Sincerely,  
Richard McNutt  
5556 Stump Rd

Pipersville, PA 18947  
tidewatersgp@gmail.com



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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NJ has donee much to protect our clean water. Do not allow outsiders to come in a destroy our water sources. --Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Susan Data-Samtak  
131 Somerset Terrace  
Bedminster, NJ 07921-2854  
pasovasz@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please prevent fracking from desatroying the quality of life around the Delaware river. Thank you

Sincerely,  
william haegele  
13032 townsend road  
philadelphia, PA 19154  
terrabil9@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
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Dear Commissioners:

Frack waste water was trucked to suburban philadelphia and dumped upstream from my water supply with no notice to those responsible for our potable water quality and no effort to discover or mediate the cancerous and poisonous materials it contained. This can happen to anyone. Stop allowing all fracking activities and commit to renewable resources!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

If you study the economics of fracking, as all the major financial industries have, you will determine it a losing investment.

If you study the economics of renewable resources and efficiency measures for every energy leading industry you know we have tunneled through the cost barrier and it is a winning investment.

Think of our beautiful natural resources for the sake of our children and their children.

**BAN ALL FRACKING AND FRACKING RELATED ACTIVITIES> NO WATER WITHDRAWALS - NO WASTE DISCHARGE.**

Sincerely,  
Shannon Pendleton  
PO Box 147  
Lahaska, PA 18931  
sandersondesign@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We don't need fracking and we cannot allow fracking!

Sincerely,  
Susan Babbitt  
319 South Tenth Street  
Philadelphia, - Select - 19107  
philad49@att.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
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March 26, 2018

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Dear Commissioners:

As a new mother, I was able to help secure the Delaware Governor's vote, which ultimately led to a NON-vote by the DRBC back in 2011. I was 2 months pregnant. A non-vote meant that democracy didn't work. We should have banned this then and it is a nuisance to have to spend time advocating for clean air, water and land. How do you plan for us to live? We need food, water and air in order to live. Perhaps you just, don't care.

If fracking waste gets into this watershed, it will be ruined. There will be NO tourism. There will be cancer and neurological diseases galore!

It will have been unnecessary and extreme beyond belief to future generations. An embarrassment of wild proportions. Nothing can be gained from dumping fracking waste or continuing investments in fracking infrastructure or operations given the inevitability of #renewableenergy 's leadership, a low cost, low impact alternative for those suffering from fossil fuels addiction.

Social costs matter and are quite costly. Go to Puerto Rico and see people wildly freaking out in the street-physically. If you take peoples water and power/energy away, chaos will ensue.

If you are serious about dealing with this commission's legacy, please remember the children and mothers who are actively sustaining life. We literally cannot do this without clean water, soil, air.

Already we fear toxins waving our way on account of deregulation for polluters. It's asinine and a true embarrassment compared to other countries. And as a mother and a naturalized US citizen, I aim to keep my community and the communities of others safe. I have been instilled to never take my citizenship for granted and I don't. I help represent a wide and active network of mothers and veterans.

Now in the matresence phase of my life, it is an instinctive feeling and motivation to act. This body must hold paramount the brevity of the clear intent to corrode the

health and well being of children, animals and living habitats in New Jersey, Delaware, Pennsylvania, New York and as far as the wind blows and the seas flow. If you allow fracking waste to be dumped anywhere in the DRB, you will have allowed for a public health massacre. No different than any war, really. We don't want a standoff like at Standing Rock. It shouldn't come to that here. And it doesn't have to happen. Do good with your life and your voting abilities.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Rachel Dawn Davis  
219 Century Way  
Manalapan, New Jersey 7726  
racheldawndavis@gmail.com

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P.O. Box 7360  
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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River falls under the Federal Wild and Scenic Rivers Act for good reason. Almost 20 million people depend on it as a clean water source. The Poetry Muse of three poetry worships in the River Valley lives here and brings inspiration. Please ban fracking and all related waste (toxic) water activities.

" Mort Malkin

Sincerely,  
Mort Malkin  
658 River Road  
Milanville, PA 18443  
gadflysmiling@yahoo.com

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Dear Commissioners:

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--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Andrea Zinn  
629 East 24th Street  
Brooklyn, New York 11210  
andrezinn050@aol.com



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25 Cosey Road  
P.O. Box 7360  
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**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear DRBC,

Please ban all fracking and related activities, such as water withdrawal and injection wells from our Delaware River watershed.

Among the many reasons for banning these activities:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for considering our comments,  
Gail and Michael Musante

Sincerely,  
Gail Musante  
199 Front Street  
Deposit, NY 13754  
gail.musante@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I request that the DRBC permanently ban fracking and also prohibit wastewater storage, processing, and discharge as well as prohibit the export of Delaware River water to be used for fracking elsewhere for the following reasons:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there is nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for your consideration.

Sincerely,  
Nancy Lipshitz  
321 Oquaga Lake Road  
Deposit, NY 13754  
fallenwillow@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Would you be willing to sip water contaminated by toxic frackwaste?

Sincerely,  
Bill Reitter  
322 Franklin Rd  
Glassboro, NJ 8028  
jwreitter@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please DO NOT POISON our future.

Sincerely,  
Meg Newman  
854 Cooley Rd.  
Parksville, NY 12768  
mege22@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
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**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a watershed resident living near the tidal Delaware River, I am writing to urge the Governors of all four basin states and the federal representatives to protect the Delaware River Basin from all harms of fracking, fracking waste imports, and freshwater exports sacrificed for fracking elsewhere by completely banning all of these uses outright. The science is clear with studies coming out regularly that show the harms this industry is causing in fracked communities is woefully not worth the short term profits the industry hopes to gain at our expense.

Pennsylvania, a sacrifice zone for the fossil fuel industry, already suffers from over 19,000 miles of contaminated waterways - much of which comes from years of coal mining and abandoned mine drainage impacts - we have thousands of undocumented conventional methane gas wells littering the state as well that spew methane contamination. In unconventionally fracked areas of the state, people are getting sick and water is contaminated. Physicians for Safe Energy <https://www.psehealthyenergy.org/> houses a compendium of growing evidence that includes 685 peer-reviewed papers examining gas drilling and/or hydraulic fracturing that were reviewed and the overwhelming majority of studies found evidence of or potential adverse impacts on water, air, and human health. After exhaustive study, the State of New York prohibited fracking based on environmental and public health analysis. The DRBC has plenty of science to support a complete ban of hydraulic fracturing footprints on all fronts.

The public record in PA is also grim and piling up thousands of complaints and Governor Wolf and elected officials appear blind to the rose colored glasses (and money) the industry paints in these boom and bust regions. Fracking is harming the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Many families who could leave these sacrifice zones have but so many families cannot leave and are stuck bearing the brunt of this contamination. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled - we need to have a precautionary principle that calls for a complete ban

and nothing less and the drinking water of 17 million people deserve this protection.

I urge the DRBC and the Governors of the 4 basin states to expand on their protective 2010 moratorium and be a leader now and take this opportunity to ban all frack waste, freshwater export, and shale drilling within the Basin into perpetuity. The world is watching. The climate and the drinking water for 17 million people and billions more animals is at stake. Thank you for your time and consideration.

Sincerely,  
Faith Zerbe  
379 Upland Way  
Drexel Hill , PA 19026  
fzerbe@gmail.com

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25 Cosey Road  
P.O. Box 7360  
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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is sad that human beings need to ask for protection for Earth and all life on it, but we are asking.

Sincerely,  
Janice Banks  
14 Maple St.  
Center Barnstead, NH 3225  
jabanks@tds.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying our sacred environment! Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. The detriments outweigh the benefits!!!

Sincerely,  
susan erny  
2475 Rt. 209  
wurtsboro, NY 12790  
serny@frontier.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is not wanted or needed. Ban it permanently!

Sincerely,  
Debbie Smith  
1315 Lonely Cottage Road  
Upper Black Eddy, PA 18972  
debster2003\_56@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Vanessa Rainford  
443 Church Road  
Milford, NJ 8848  
vanessa.rainford@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN ALL FRACKING AND FRACKING INFRASTRUCTURE NOW! STOP THIS SUICIDALLY INSANE POISONING OF OUR WATER, AIR AND SOIL!**

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011  
amyharlib@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous to the environment and the health of everyone.

Sincerely,  
Patti Packer  
5 Jennifer Rd  
Scotia, NY 12302  
pattiac@nycap.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The verdict is out on fracking and it is a dirty way to extract fossil fuel. It contaminates local water supplies and those that fracking wastewater is discharged to. NJ should be investing in renewable energy technologies instead of opening up the Delaware River Basin to degradation from fracking activities. I support a full ban on fracking and fracking activities like wastewater discharges and water withdrawals, and I urge the DRBC to support a full ban too.

Sincerely,  
Kelly Kappler  
10 Hillside Ct  
Lambertville, NJ 8530  
kellylquinlan@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Nix it!

Sincerely,  
Lydia Garvey  
429 S 24th st  
Clinton, OK 73601  
wolfhowlmama@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.  
--Up to 17 million people get their water from the Delaware River Watershed, Keep your poison in Pennsylvania, and stay out of my river.

Sincerely,  
Nicole Dallal  
8 Washington St  
Columbia , NJ 7832  
Jfnd1993@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It should be the top priority to help residents preserve this healthy environment with access to good water. Americans recognize the necessity for clean water worldwide by supporting programs and missions to bring this to those without it. Should not we then protect this basic necessity for our own country? Fracking has the potential to harm the residents and their natural environment which supports residents health. This is unjust and should not be allowed to occur.

Sincerely,  
LAURA Harmon  
467 PARK AVE  
Berkeley Heights, Nj 7922  
LAURAMG307@GMAIL.COM



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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking

Sincerely,  
DONNA HAYNES=JOHNSON  
1343 LONELY COTTAGE RD  
UPPER BLACK EDDY, PA 18972  
dhaynes18972@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No poison in my watershed.

Sincerely,  
Michael Cannon  
501 Grand Ave  
Laurel Springs, New Jersey 8021  
mike.laurelsprings@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fossil fuel fracking is accelerating the extinction event. Pollutes drink water. It's insane to have to point that out

Sincerely,  
Robert Bennett  
404 coldsprings ave  
Oaklyn, New Jersey 8107  
bennetr333@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You know the horrible life long effects so STOP FRACKING!

Sincerely,  
Kate Godici  
20 Pine Street #918  
New York, New York 10005  
katet5@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking puts our water at risk. Fracking causes pollution. Fracking causes tremors.

Sincerely,  
Sarah Dolinar  
409 St. Pauls Avenue  
Staten island, New York 10304  
sdolinar57@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
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March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a New Yorker, I am not convinced that fracking wastewater can and will be effectively managed.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Abraham Velez  
201 Eastern Parkway, #6F  
Brooklyn, NY 11238  
abevelez@hotmail.com

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Naomi Klass  
136 West 24th Street  
New York, NY 10011  
naomieklass@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please NO Fracking in the Delaware River Watershed!!!

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Fran Divine  
15 Turtle ROck Ct  
New Paltz, New York 12561  
frandivine@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

WHY WOULD ANYONE WANT FRACKING WASTE IN THEIR WATER???

Sincerely,  
Wanda Ballentine  
1181 Edgcumbe Rd. 314  
St. Paul, MN 55105  
wsb70@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please ban fracking and all fracking related activities. protect our watershed.

Sincerely,  
victoria balentine  
570 watson hollow rd  
west shokan, ny 10580  
victoria@victoriakos.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Banning fracking, and frack wastewater discharges, and water withdrawals for fracking only makes sense.

Sincerely,  
Mary Loomba  
24 Pleasant Ridge Road  
Valhalla, NY 10595  
maryloomba@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Plans for more fracking are unwise due to pollution & stability of the land itself. No more dirty air & water for energy needs, please.

Sincerely,  
Pamylle Greinke  
P.. Box 456  
Peconic, NY 11958  
pamylle1@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is seriously jeopardizing the environment. Shale gas drilling areas are notoriously compromised with groundwater problems. Even with regulation, pollution always comes with fracking. Since it cannot be effectively controlled, it must not be allowed.

Sincerely,  
Clayton Smith  
162 Peakville Rd  
East Branch, NY 13756  
playwithclay@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I opposed fracking in New York State for environmental reasons and I oppose it in the Delaware River Basin. When will we transition from fossil fuels to renewable energy? They are clearly the wave of the future. Why wait?

Sincerely,  
Richard Gilbert  
70 Harper St  
Rochester, NY 14607-3142  
rsgilbert@uuma.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Wildlife and people with wells have NO where else to get their drinking water. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jill Grundfest  
1063 County Highway 25  
Richfield Springs, NY 13439  
jgrundfest@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Joe Vissichelli  
68 Taft Ave  
Lynbrook, NY 11563  
artifaxdesigns@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. Our pristine drinking water is too important!

Sincerely,  
Emma Levine  
364 Clermont Avenue  
Brooklyn, NY 11238  
emmaclevine@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a **\*\*complete\*\*** ban on fracking and its activities in the Delaware River Basin. Over 15,000,000 people rely on these waters for drinking, agricultural, and recreational use. Please do the right thing and protect it permanently. Even when regulated, frack produces pollution.

Sincerely,  
Amanda Smock  
469 Eastern Parkway  
Brooklyn, NY 11216  
addiesmock@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Any form of fossil fuel is a thing of the past which we should not be supporting or encouraging. Fracking entails a number of pernicious consequences. To save ourselves, we have to do a full court press to develop renewables.

Sincerely,  
d white  
Garrett Rd  
Windsor, NY 13865  
duhofwindsor@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the fracking industry's own statistics, one in four of their wells fail, poisoning local water systems, aquifers, etc.

Sincerely,  
Jan Goodwin  
20 Overlook Drive  
Beach Lake, PA 18405  
jagoodwin210@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Anyone who even considers disturbing the Delaware River Basin is out of their mind. Water is our most precious resource.

Sincerely,  
Migs wright  
1532 Beaverkill Rd.  
Lew Beach, NY 12758  
migswright@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please fully ban hydraulic fracking, wastewater discharges and water withdrawals from the Delaware River Basin. 17 million people get their drinking water from the basin. Fracking uses chemicals and taints millions of gallons of clean drinking water and creates hazardous wastewater. Everyone needs clean water to live and fisherman and sportsman and others who enjoy recreation in the Delaware basin depend on clean safe drinking water.

Sincerely,  
Shirley Schue  
9 Maple Ave  
Cherry Valley, New York 13320  
shirleyschue@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous to the health of the people living here and to vital eco-tourism and farming.

Sincerely,  
Troy Hill  
5045 Red Hill Rd  
Claryville, NY 12725  
troyernesthill@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

ban fracking now

Sincerely,  
Jerry Rivers  
8 Gombert place  
Roosevelt, New York 11575  
jerry.rivers13@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep it in the ground! We have plenty of reserves but no reserves of potable water.  
Can't drink oil.

Sincerely,  
Leanna DeNeale  
3221 Essex rd  
Willsboro , NY 12996  
willsbororx@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

STOP FRACKING AND STOP THE EXTREME BLATANT STUPIDITY OF RAPING OUR PLANET!!!

Sincerely,  
Dennis Kass  
101 Livermore Avenue  
Staten Island, NY 10314  
Dennis.Kass@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live in the middle of a Pennsylvania permitted and monitored Marcellus gasfield and have seen the results of an industrialized takeover of our community. You are the ONLY voice for people like me! Restore some balance between the residential experience and the exploitation for profit from entities outside this region.

Sincerely,  
David Plank  
RR 2  
New Miford, PA 18834

I live in the middle of a Pennsylvania permitted and monitored Marcellus gasfield and have seen the results of an industrialized takeover of our community. You are the ONLY voice for people like me! Restore some balance between the residential experience and the exploitation for profit from entities outside this region.

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am submitting these comments to you in hopes that you won't play with fire and allow fracking in the DRB, as the risks are too great for not only wildlife, but also the hard-working Americans who depend on it. Time and time again, regulations or not, fracking companies have overstepped their bounds and made environmentally catastrophic mistakes that affect them very little but have an unending negative impact on the local communities. Please do not be naïve in thinking that this can't or won't happen here. By allowing fracking, you are signing away your custodianship of the DRBC and putting it in the hands of a company that cares only about making a buck.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Dan Novograd  
331 Huber Road  
Shandeele, NY 12758  
dnovograd@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please good people. We need a complete ban on fracking and its activities in the Delaware River Basin. It's unconscionable to put so many people at risk, and affecting for so many years to come, just so a few people can briefly make money in this dirty, dirty way.

Sincerely,  
Mark Bernard  
49 Fischer Ave  
Kingston, NY 12401  
foe.org@embernet.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Dorothy Albertini  
233 East Chester St  
Kingston, NY 12401  
dorothyalbertini@bard.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jean Taylor  
2025 Broadway Apt 30D  
New York, NY 10023  
taylor.jean.e@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Unless you are willing to submit yourselves as guinea pigs and live in an area where there is fracking, please ban these activities everywhere. I just returned from a trip to Colorado where a resident told me she knew of lots of people with respiratory illnesses and cancers from living near fracking areas. On the previous trip our real estate agent we contacted told us to be aware of the chemicals released in the air in those areas when I expressed alarm about the quality of the water in those areas.

Sincerely,  
Elaine & David Betterton  
14939 Doria Drive  
Austin, TX 78728  
d\_e\_betterton@sbcglobal.net



Delaware River Basin Commissioners  
25 Cozey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

I am very familiar with the Delaware River and watershed. I want my kids to enjoy it as much as I have over the past several decades. NO FRACKING. EVER!

Sincerely,  
Joseph Urla  
262 Mott St  
New York, NY 10012  
joseurla@icloud.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Helen Faller  
1713 S. 11th Street  
Philadelphia, PA 19148  
helen.faller@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I left my beautiful Pennsylvania home on the Upper Delaware river because I could not bear to see the destruction that would have been caused by fracking. I would love to return, but only if the region is truly protected. Please, please ban any and all activities related to fracking! The risks just aren't worth it. The beauty of the Delaware River Basin is unmatched; it's too precious to gamble with. And with fracking and it's related activities, the odds are always in favor of accidents and environmental degradation. No amount of money can the heal the damage once it's done. Protect now and forever.

Sincerely,  
Adrienne Eisenberg  
824 Holton Rd  
Talent, OR 97540  
abelleflower@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fossil fuels, including shale gas, are destroying the planet worldwide, and in this case national water resources. States need to protect their people, and their resources.

Sincerely,  
Karen Judd  
232 Fourth Street  
Jersey City, NEW JERSEY 7302  
karenjudd1@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk. Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident. And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated.

Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas. As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased. The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Bruce Pollock  
25 Decker Road  
Livingston Manor , New York 12758  
6ft4wt@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater and destroys the environment. Up to 17 million people get their water from the Delaware River Watershed. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Gregg Erickson  
232 Post Hill Road  
Mountain Dale, NY 12763  
gerickson@sunysullivan.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Paul Maldonado  
195 Desoto Ave  
Maywood , NJ 7607  
pm2718@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No to fracking

Sincerely,  
B Frize  
Mitchell Pond Rd  
Cochecton, NY 12626  
katsullivan48@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The best resource we have is the serene beauty of the Catskill and Delaware region which is sought by city dwellers as a repose and escape from their hectic lives. The noise and pollution of the fracking process would destroy this delicate and pristine environment. Bring solar, bring wind, and water power.

Sincerely,  
Lynne Carlin  
488 Brown Settlement Rd  
Livingston Manor, New York 12758  
rmfarmlynne@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no good reason for fracking as experiences in other states have proved. Environmental degradation, destruction of water sources are sufficient reasons to stop fracking. We need to protect our water sources which fracking does not guarantee. Please do the morally right thing and abandon fracking forever. The American people, the 90% versus CEO elites will thank you for it.

Sincerely,  
JR Gadoua  
385 Watervliet-Shaker Road  
Latham, NY 12110  
jgadoua@csjalbany.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I summer on the Delaware. Let's keep it clean. Can you imagine river tubing in an oil slick? We drink well water when we are there. Can you imagine being able to set the tap on fire? What goes into the earth travels through the earth.

Sincerely,  
edward haley  
213 W. 18th St.  
New York, NY 10011  
edhaley@outlook.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Marcella Farman  
63 Old Hankins Rd  
Callicoon, NY 11222  
Marcella.farmam@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Fern Stearney  
58 Cobb Ln  
Tarrytown, NY 10591  
[fz.stearney@verizon.net](mailto:fz.stearney@verizon.net)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. My drinking water comes from the Delaware, and it needs protection from improper hazardous activities associated with fracking.

Sincerely,  
Gertrude Battaly  
112 CHELSEA RD  
WHITE PLAINS, NY 10603  
merlin@pipeline.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Doreen Tignanelli  
29 Colburn Drive  
Poughkeepsie, New York 12603  
doreentig@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is your responsibility!

Sincerely,  
Dan Piser  
538 W Ellet  
Philadelphia , Pa 19119  
Dpiser@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The risk to NYS water is far outweighed by any fracking activities now and in the future. All fracking and fracking related activities need to be banned now to ensure a viable NYS water supply for the future.

Sincerely,  
John Dean  
147 Sunshine Mountain Road  
Sidney, NY 13838  
jjdeanjr@outlook.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hi! Please keep the Delaware FREE of any all all fracking, please do not frack neat the river, do not dump wastewater into the river and please do NOT remove water from the river for fracking. Thank you.

Sincerely,  
Sasha Graham  
600 cr 114  
Cochecton, NY 12726  
sashag@nyc.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We fish, hike, camp and vacation in the Catskills in the Summer and ski in the winter. My interest there is partly due to its clean and safe environment! Fracking is ludicrous and a disaster for the groundwater. The short term benefits and profits by no means are justified when the repercussions are so severe and long lasting. Let's taint the wells of all of those proposing this.

Sincerely,  
Matt Stedman  
P.O Box 1439  
Montauk, NY 11954  
matt@nativeplants.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere. Fracking is already proving destructive to the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. As many as 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Edward Butler  
36 E 69th St  
New York, NY 10021  
epb223@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking without the Exhaustive research that is Necessary for this Invasive adventure into Our environment..please.

Sincerely,  
roy gumpel  
787 Zena Rd.  
woodstock, NY 12498  
roygump@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere. Fracking is already proving destructive to the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. As many as 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Edward Butler  
36 E 69th St  
New York, NY 10021  
epb223@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin.

Sincerely,  
Ivan de Beer  
13 Westshore Rd  
Kauneonga Lake, NY 12749  
ivandebeer@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous and dirty and despite any amount of regulation contaminates ground water. Banning fracking, frack wastewater discharges and water withdrawals for fracking is the only way to protect our water resources.

Sincerely,  
Anne-Marie Kremer  
982 Claryville Rd.  
Claryville, NY 12725  
annemariekremer@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to invest in Renewable Energy which is truly Clean Energy. Fracked gas is another version of dirty fuel that is particularly pernicious to groundwater. Pipelines carrying oil or gas break with regularity. We cannot put the New York State or Delaware Watershed at risk. The fracked gas companies are operating on short-term corporate gain. They are not taking a big picture view for future generations. Fracked gas pipelines and fracking for gas in the shelf is not the answer. We must boldly say NO, and move to a new plan for resiliency that focuses on innovative, renewable energy sources. There are no spills with the sun, or water and air pollution with wind.

Sincerely,  
Kathleen Sweeney  
250 Cabrini Blvd #3F  
New York, NY 10033  
sweeneyk@newschool.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We only have a finite source of potable water on Earth. We NEED water to live. We DO NOT NEED fossil fuels. So why would we gamble with our life source? It doesn't make sense and it needs to stop! No more fracking. Move on to better, renewable sources. Fossil fuels are also limited, so to kill our life source for any future generations for conveniences today is an abhorable act.

Sincerely,  
Jessica Corrigan  
16 Village Rd  
Beach Lake, PA 18405  
Trinityknot@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

IN OTHER WORDS... PLEASE DON'T FUCK THIS UP.

Sincerely,  
AARON FUMAROLA  
907 ALFRED LANE  
HOMER, NY 13077  
aaron.fumarola@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Delaware River Watershed provides drinking water to up to 17 million people. The only way to protect this resource is to completely ban fracking.

Sincerely,  
Kathy Walters  
119 Highmount Avenue  
Upper Nyack, NY 10960  
katwalters@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is beyond my comprehension how seemingly intelligent people would allow the wasting of so much water and permit the threat to underground aquifers. Clearly so much has been documented from Pennsylvania to Texas of the damage fracking has done to the water supply. God help your grandchildren and their offspring if you permit such fracking travesties to continue. It won't affect me, I have no offspring and I will be dead, but nevertheless, I feel the need to fight to save the water for the future generations. Go SOLAR! Doris Dabish

Sincerely,  
Doris Dabish  
46 Riverside Drive, Apt. 4S  
New York, New York 10024  
Okay

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a household that makes it's living farming in the Delaware River Valley, in a community which strongly depends on tourism tied directly to river recreation, I strongly support a full ban on hydraulic fracturing, the disposal of fracking wastewater in the Delaware River basin, and the use of the Delaware River as a water source for this kind of mining. Allowing this kind of operation in this area would be an economic disaster, no matter how much money is promised by the industry to bribe lease holders and local politicians. Do the right thing and institute a full ban on fracking and use of the waters in the Delaware River basin.

Sincerely,  
Adrienne Picciano  
2256 River Rd.  
Damascus, PA 18415  
dirtdiva79@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We should have a complete ban on fracking in the Delaware River Basin! The short term gains will NEVER outweigh the risks of long term damage to human health and wildlife. PLEASE DON'T ALLOW FRACKING TO HAPPEN HERE!!!

Sincerely,  
Brian Sechler  
201 Beekman-Poughquag Road  
Poughquag, NY 12570  
brian.sechler@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban Fracking!

Sincerely,  
Betty Marton  
5 Moonwatcher Place  
New Paltz, NY 12561  
[bamarton@mindspring.com](mailto:bamarton@mindspring.com)



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It has been shown that fracking pollutes our ground water and, thus, our wells. Ban fracking now. Please.

Sincerely,  
Chatral A'dzÃ©  
271 Church Rd.  
Livingston Manor, NY 12758  
khajong@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Anna Engdahl  
894 County Rd 94  
Hankins, New York 12741  
annaengdahl@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Michael Gelfer  
345 Lake Shore Rd  
Putnam Valley, NY 10579  
mikenregina\_204@comncast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why is this still even being considered?

Sincerely,  
Heather Smith  
3 Haven Plz  
New York, NY 10009  
heatherjoan70@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a lifelong resident of Sullivan County I value the unspoiled beauty of the area - especially its rivers, ponds and streams. I have seen the dangers of fracking in Pennsylvania and Texas and the harm to land, water and wild life. Any activities that threaten the watershed is foolhardy and risks catastrophe for NYC. The dangers far outweigh any potential benefits.

Sincerely,  
HARVEY LIPPMAN  
595 SACKETT LAKE ROAD  
Monticello, NY 12701  
hjlippman@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We rely on clean ground water and fracking makes ground water an unreliable source of drinking water, contaminating something that is the most basic premise of human life. Do not let this happen!

Sincerely,  
Mary Hall  
37 Berry Brook Rd.  
New York, NY 12776-6504  
marymothall@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has not proven safe at all. The Catskills supplies water for a huge population. The two situations truly don't mix well. There are other, better forms of energy available.

Sincerely,  
Nicole Naeve  
538 Wagner Ave  
Fleischmanns, NY 12430  
info@CatskillSkiHouse.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow hydro fracturing in the Delaware River Watershed.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Thank you.

Sincerely,  
Joseph Lawson  
29 W 65th St, Apt 1G  
New York, NY 10023  
josephglaw@aol.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect 17 million people who get their water from the Delaware River Watershed, which includes NYC. We will perish if we don't protect our water - fracking and its by products contaminate our water, water is a finite precious commodity, we must keep it pure, and clean. Protect us from Fracking. Protect our future.

Sincerely,  
Harriet Grossman  
45 Bridge St.  
Fleischmanns, NY 12430  
harrietgrossman@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin is too important to too many people to imperil with unsafe fracking materials and methods.

Sincerely,  
Michelle Dean  
49 West Oak St.  
Smallwood, NY 12778  
mlledean@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ellen Schorsch  
48 Tall Woods Road  
Maplecrest, NY 12454  
elschorsch@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our environment and most especially our water supply is finite! Any changes are potentially dangerous but fracking is not potentially a problem! it is right here, today and tomorrow - NOW! Do not allow fracking!

Sincerely,  
Jo Ann McGreevy  
9060 Palisade  
North Bergen, NJ 7047  
joann.mcgreevy@nyu.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking results in permanent pollution of the ground and ground water, and should be fully banned. We need to be maximizing the use of SOLAR ENERGY.

Maybe someday, if the sun blinks out, or there is a severe ice age, there may be justification to extract tight gas. Right now, WHAT THE HELL IS THE RUSH?

Fracking and associated infrastructure should NOT BE ALLOWED anywhere near the Delaware water shed.

Sincerely,  
edmund haffmans  
425 county route 2  
accord, ny 12404  
thinksolar@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Rachel List  
141 E 3 St  
NYC, NY 10009  
rachellist@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Here's why I oppose fracking in the Delaware River Watershed:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Please don't allow the sacrifice of another waterway--this dear watershed--for short-term gain.

Sincerely,  
Judith Mueller  
6218 Dark Hollow Road  
York, PA - Pennsylvania 17406  
jmueller@fandm.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
William m Landau  
PO box 171  
Hankins, NY 12741  
landau.william@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Although I don't live in the Delaware River Watershed, my New York City apartment is dependent on the water from the Catskills. The examples of groundwater pollution documented in Pennsylvania are beyond question the reason why we don't need fracking in our area. The companies are not trustworthy, and my Sullivan County house already has huge problems with water and wells. Please protect our land from irreversible damage in this time of attack from commercial interests throughout our country.

Sincerely,

Sue Young

Sincerely,  
Sue Young  
302 Todd Road, Unit G  
Woodbourne, NY 12788  
syoung@ibisnetwork.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ensure health and safety of our citizens throughout the United States and ban fracking and all it's ancillary activities including use of precious fresh water for these purposes.

Thanks you.

Sincerely,  
Tobe Carey  
PO Box 194  
Glenford, NY 12433  
tobecarey@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
David Holdsworth  
71 Ellis Road  
Kirkwood, NY 13795  
ddukeh77@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

--Finally, all of you who support fracking, how old are you? 30? 40? 50? Do you know how quickly your life will pass by? You maybe have 30 years left on this planet (the ONE, and yes, we only have ONE, you are helping to destroy) and then you are gone. Think about that. But the harmful and damaging impact of fracking will live on, well beyond your years, and will most likely have utterly devastating and irreversible consequences. Guess who gets to live with your shortsighted, greedy plan to frack? That's right, your kids. And their kids. And their kids. So think about it for a second and try, just for a second to think of the earth we share as a home for all the things. It's not YOUR home. It's OUR home.

- Martha West

Sincerely,  
Martha West  
220 West 98th Street, Apt 10E  
New York, New York 10025  
martha.west@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DO NOT ALLOW any Fracking in the Delaware and Hudson River Valleys.

Sincerely,  
Darcy Gerbarg  
380 Sundown Road  
Grahamsville, NY 12740  
no

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Pure water will be in danger from the fracking itself as has been proven by the latest scientific research

Sincerely,  
regina packard  
1593 High Falls Road  
Catskill, NY 12414  
OK

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alice Lindholm  
301CooksFalls Road  
Roscoe, NY 12776  
righttothemoonalice@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

With something like 600 new chemicals being created each year, and water testing now capable of showing indicators in the parts per trillion, in a short time, everything is going to show up in water quality reports. There are already so many issues with undetermined acceptable contamination levels, that water providers cannot make assuring public comment. The EPA is the lead on acceptable contaminant levels, which are statistical likely hoods of incidents of unacceptable outcomes in the population. This follows through to water testing requirements. Public outcry which at this point in time might be considered to some as noise from "the fringe" can only swell to a roar.

I have never seen the total costs associated with the creation of the Delaware Basin Commission. In the dollars of those years, I'm sure it must be astounding. Will the human effort/cost provided by the multiple states and federal government now be thrown to the wind only, rest assured, when the roar begins, be repeated at a higher multiple.

Do you have the "guts" to avoid the time when every day your halls are filled with angry people or will you leave the problem to the next generation. You, personally, certainly won't be there.

Sincerely,  
Michael Kosinski  
32 Spring Hill Road  
East Hills, NY 11577  
kosinski2m@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

-ITS ALL ABOUT THE WATER!!!!

-Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Steve Porter  
489 Moore Hill Road  
Grahamsville, New York 12740  
steveinthecar@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO Fracking, no cancer, no environmental crisis, no mini earthquakes

Sincerely,  
Karen Schectman  
70 Barker St  
Mount Kisco, NY 10549  
kschectman@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking!! SAve our water!!

Sincerely,  
MaryAnne Muller  
2012 Haring St.  
Brooklyn, NY 11229  
brooklynbluebird@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. This is dirty and dangerous process with all of its associated impacts. Thank you for your attention to our environment and to our present and future generation's safety and welfare.

Sincerely,  
Stuart Ober  
PO Box 888  
Woodstock, NY 12498  
ober@stuartober.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying our environment - everyone should be able to count on the support they need to insure they have clean water. Fracking can not be controlled by regulation, it should be banned.

Sincerely,  
Marjorie Andrews  
822 Cherokee Rd  
Charlotte, NC 28207  
Jorieandrews@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

STOP POLLUTING OUR ENVIRONMENT AND DRINKING WATER

Sincerely,  
Steven Handwerker  
SHULTIS FARM RD  
BEARSVILLE, NY 12309  
drstevenehandwerker@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. The upstate local economy is totally dependent on 2nd home owners who are attracted to the area because of its pristine natural environment. Short term gain for a few investors, will undermine the economy for generations to come. Taxpayers always get hit with cleaning up the messes from corporate disasters through lack of regulation and enforcement, and then lose property value from contamination or get sick from living there.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alice Malloy  
315 E 12TH ST APT 26  
NEW YORK, NY 10003-7268  
guyettes@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Preserve our clean water for now and future generations! Ban Fracking forever!

Sincerely,  
Kathy Morawski  
35 Raspberry Park Rd  
Long Eddy, NY 12760  
godivakathy@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is the responsibility of all of us to protect the integrity of the land and water of our home, the earth. Fracking, and all of the residue of fracking, destroys this integrity...for only a little, temporary profit. The destruction caused by fracking, however, is not temporary. We should not allow this to happen in the beautiful Delaware River basin.

Sincerely,  
Ann Ogburn  
2562 Beaverkill Road  
Lew Beach, NY 12758  
amo603@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Devin Henry  
90 W University St  
Alfred, NY 14802  
mrdsir@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes ground water - there's no substitute for ground water.

Sincerely,  
Michael Rostagno-Lasky  
2533 Batchelder St. #8d  
Brooklyn, NY 11235  
msrlasky@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

entered above

Sincerely,  
Richard Evans  
42 Darwin Avenue  
Hastings on Hudson, NY 10706

I happen to know something about groundwater. The relevant here is that the poisons from fracking WILL get into the brooks, streams, and rivers, which, in turn, means they will get into the reservoirs. This has happened elsewhere. Let's not have it here.

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As indicated by data from the Pennsylvania shale fields, there is no way to do fracking safely. The only "best practice" in fracking is NO fracking whatsoever. Fracking is just one more horrific attack on our--and indeed everybody's--environment, alongside strip mining, carbon dioxide polluting, misplaced dams which wipe out whole communities (think China)...the list goes on. When it comes to fracking, just say no.

Sincerely,  
Nathan Weber  
80 N. Moore Street  
New York, NY 10013  
nathanwebernyc@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Look - there is nothing more important than clean breathable air and drinkable water. This may come as a surprise, but humans cannot live without those 2 things, and fracking does not lead to drinkable water. If you feel OK about killing humans, then go ahead, but if you have any sense at all, you will ban fracking.

Sincerely,  
Kathe Sandstrom  
48 S Manheim  
New Paltz, NY 12561  
bibis@juno.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep anything related to the FRACKING Industry away from me, my family, my town, my state, my country, our planet!

Sincerely,  
Michael Fedorov  
6920 ST. HWY. 7  
Maryland, NY 12116

Keep everything related to the FRACKING Industry away from me, my family, my town, my state, my country, my planet !n

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There should be no fracking, storage of fracking related chemicals and/or by-products anywhere in the Delaware River Basin. Nor should any waters be removed from said basin for use in any process of or related to fracking.

Sincerely,  
Eric Petterson  
27 Valiant Drive  
South Setauket, NY 11720  
Peetey1@mac.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live in a small town (Hawley PA) on a hillside next to the Lackawaxen River. Neighbors just above me leased land to gas companies a number of years back. For many years I lived in literal terror that this small town would be ruined (one of our main sources of employment is tourism)...that the river behind my house (where I now swim and can catch edible fish) would be killed - and that the well that supplies me water would be ruined as well. What great relief when DRBC protected the basin and our river as a result. Please fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alan Kehoe  
720 Hudson Street  
Hawley, PA 18428  
alan.r.kehoe@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

faiopjfepaioja

Sincerely,  
test test  
teiaon  
fjioea, ny 12395  
katherinernadeau@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Gusti Bogok  
130 W16th Street #41  
New York, NY 10011  
jayagusti8@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live on the Delaware River. In fact, it is my front yard. I have well water and I pay high property taxes to live on the river. It has been well documented that fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Ramona Jan  
60 Delaware Avenue  
Damascus, PA 18415  
ramonajan@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am absolutely against the idea of fracking in any form along the Delaware River where I live. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Andre Turan  
60 Delaware Avenue  
Damascus, PA 18415  
andre.turan@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN ALL FRACKING AND FRACKING INFRASTRUCTURE! STOP THIS SUICIDALLY INSANE POISONING OF OUR WATER, AIR, AND SOIL!**

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011  
amyharlib@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Nicholas Prychodko  
PO Box 2138  
Bridgehampton, New York 11932  
prychdk@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We don't need fracking in the Delaware River Basin!

Sincerely,  
Chuck Donegan  
106 Empire St.  
Yonkers, NY 10704  
chucknet@optonline.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

it just doesn't make sense to pollute the main substance humans are made of, that is fukin h20

Sincerely,  
rob sulzman  
21 w almond st  
vineland, nj 8360  
freedomkarma@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There are many ways that man can create energy that can be used for power and for heating. But water - ah, water is absolutely one of the most critical necessities of life! We cannot afford to waste our water, endanger wetlands or pollute our aquifers or endanger our streams and rivers. Please - do not allow fracking in any form to compromise the waters of the Delaware River watershed.

Thank you.

Dawn Johnson  
Schoharie, NY 12157

Sincerely,  
Dawn Johnson  
P.O. Box 705 (253 Main St.)  
Schoharie, New York 12157  
currierjohnson@yahoo.comThe

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to support sustainable non-polluting energy sources. SUSTAINABLE WIND & SOLAR IS THE FUTURE> Fracking and oil-based energy is BAD BUSINESS- short term gains and LONG TERM LOSS.

--Fracking pollutes groundwater, harming people who depend on water wells.

--Fracking is destroying the environment.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it.

Sincerely,  
Carter Hodgkin  
16 Elm St  
Coxsackie, NY 12051  
carterhodgkin@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We are charged to be STEWARDS of our current environment for future generations. Seems that the current leadership and administration is concerned only with profit, using up the environment for personal gain (privatizing) and no thought for designing an optimistic, healthy future! We are "our brothers' keepers" starting with the air, water, and land! Good stewards do this!

Sincerely,  
Julie Giessler  
2195 Elton Rd  
Bloomfield, NY 14469  
Jgiessler@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Erma Lewis  
1736 63 Street  
Brooklyn, NY 11204  
elewisny@netzero.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a dangerous short term "solution" to our energy needs, and it takes away resources from creating renewable energy sources.

Sincerely,  
Eric Jacobson  
7 Windsor Pl  
Brooklyn, NY 11215  
jacobsone@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the Delaware River Basin from the dangers of fracking, and all it's associated water contaminating methods. The Delaware is a crucial source of unfiltered drinking water for Millions of people. If it gets compromised, towns and cities will have to foot the bill for expensive water filtration plants, while the polluters tend to get off with a hand slap. Put people before profit! In addition, I swim in The Delaware every day and enjoy watching the eagles soar overhead. Lets keep it that way. And in Sullivan County, all the river towns depend on tourism. That will go away if our river is polluted and unfit for recreation. Keep Sullivan County strong.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Derick Melander  
331 Bethlehem Road  
Callicoon Center, NY 12724  
derick.melander@mindspring.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No racking anywhere. It's poisonous o Our water supply, and causes earthquakes.

Sincerely,  
ann malyon  
seminole ave  
7436, nj 7436  
issues@mypacks.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

What's with those who put profit over people and their health and land?? It's plain wrong. Morally, totally and humanely. Don't do it.

Sincerely,

Liane Casten

1107 Greenleaf Ave.

Wilmette, Illinois 60091

This is morally, humanely, environmentallylly and spiritually wrong..

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please DO NOT ALLOW Fracking near the Delaware Basin. It is the source of water and recreation to millions of Americans. We can live with out gas but we can not live without water!

Sincerely,  
cristian graca  
663 cattail rd  
livingston manor, ny 12758  
cristian\_graca@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Need we poison each other for energy ? Lets try clean renewable energy Solar or Wind !!

Sincerely,  
James Pfitzner  
19 Scott Lane  
Lagrangeville, NY 12540  
jimpfit@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to invest in Renewable Energy which is truly Clean Energy. Fracked gas is another version of dirty fuel that is pernicious to groundwater. Pipelines carrying oil or gas leak and break with regularity. We cannot put the New York State or Delaware Watershed at risk. The fracked gas companies are operating on short-term corporate gain. They are not taking a big picture view for future generations. Fracked gas pipelines and fracking for gas in the shelf is not the answer. We must boldly say NO, and move to a new plan for resiliency that focuses on innovative, renewable energy sources. There are no spills with the sun, or water and air pollution with wind.

Sincerely,  
Jeffrey Marino  
250 Cabrini Blvd  
New York, NY 10033  
jeffrey.j.marino@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Potential Dangers of the Exploitation of Shale Gas and Oil "" Analysis of the Geologic and Geotechnical Aspects

23 novembre 2012, Ã 11:07

Translation from pages 173-185 of the final report of the Symposium of the Regional Council, Ile-de-France, February 7, 2012, Paris.

Introductory note: The texts of the symposium were published originally on July, 2012, in France. Below is the translation of an extract made available in Quebec in response to the very highly publicized question of the exploitation of oil in the matrix rock of Anticosti Island. I wrote this technical opinion in January 2012, at the request of the Scientific Council of the nine universities and research centres of the Ile-de-France, i.e. Paris and its surrounding area, in view of the possible exploitation of shale oil and gas in France. I was also invited to to make a presentation at the Symposium of the 12 of February, 2012 which united the representatives of the universities, the ministers involved, representatives of industry, and four North American experts retained by the Scientific Council. Normand Mousseau of the University of Montreal was the other expert from Canada; his well documented text can be read in the Scientific Council's Report pp.43-78.

The Potential Dangers of the Exploitation of Shale Gas and Oil "" Analysis of the Geologic and Geotechnical Aspects

Technical opinion of Marc Durand, doct-ing in engineering geology, ENSG

Summary:

The exploitation of unconventional hydrocarbon deposits presents grave problems of a technical nature. The irreversible modification of the permeability of the entire volume of a geological formation - tens of thousands of square kilometres, hundreds of meters in depth, employing tens of thousands [1] of horizontal drillings, using on the large scale, a new technology with unknown consequences, is unprecedented in the mining

industry. The geological process of methane migration to new fractures will continue over a geological time scale of thousands of years at least. The fraction that migrates during the very short period of commercial exploitation is only 20% of the volume of gas involved in the process. Capped wells at the end of the operation will not have a technical lifespan on the geological scale; in this context they should have a carefully reviewed management protocol which absolutely cannot be the same as that previously used for conventional natural gas wells.

#### Introduction:

The exploitation of unconventional hydrocarbon deposits, among which are found shale gas and shale oil, poses a serious set of geotechnical problems - which the expertise and best practices of the industry, or the rules of the game of stakeholders, are insufficient to handle. In this paper, we analyze more specifically geological and geotechnical issues as they relate to the possible exploration and exploitation of shale gas and oil.

The actual data are better suited to our analysis than the elements simply apprehended. As France chose in 2011 to allow time before authorizing the industry to go ahead, our report will use examples from North America for analysis: Haynesville and the Barnett shales of Texas, the Marcellus Shale of Pennsylvania and the Utica Shale of Quebec. Exploration and exploitation are already underway in these gas shales. But even in the USA where the industry really began around 2005, the effects and consequences in the medium and long term are not yet all measured and measurable.

We will use the term shale as a synonym for clay shale. Whatever the term, these layers of sedimentary origin on the five continents contain, scattered organic material from their origins in marine basins. This organic material, transformed by temperature and pressure over the ages, produces the oil and gas known as thermogenic as opposed to contemporary gas (ex. biogenic swamp methane). The shales are numerous and widespread: it is estimated that there are more than one hundred distinct shale formations on the planet. Not all of these have exploitable hydrocarbons, but a great many countries do possess such shale deposits and will therefore be confronted sooner or later with the question of their possible exploitation.

In this report we make an analysis which has universal application to shales and is not limited to any one geologic formation. We have more concrete data on shale gas than on shale oil, due to the fact that the shale gas industry began in the USA with the need to substitute methane gas in the production of thermoelectric energy in the ageing coal power stations. But the analysis of the problems with shale gas also sheds substantial light on the extraction of shale oil, because in both cases comparable techniques are used in similar geologic contexts.

#### The problem:

There are four essential elements which serve as a point of departure in the analysis of

the problem of unconventional deposits:

- 1- The new applied techniques of unconventional exploitation of shales is unable to extract more than 20% (ref.2) of the oil and gas that they contain.
- 2- The exploitation irreversibly modifies the permeability of the whole volume of the deposit: without artificial fracturing the exploitation of the deposit is impossible.
- 3- The geologic process initiated by the fracturing will continue over geologic time, that is to say, over a period of time immeasurably longer than the lifetime of the structures built for the operation of the wells.
- 4- It is impossible to return the rock matrix to its original state at the end of exploitation.

Why is it impossible to extract more than 20% of the gas present in the exploitation of shale wells and what are the consequences of that fact? Given the still limited knowledge available of the long term impacts of the technique of hydraulic fracturing in the lengths of horizontal drilling, we will analyze here the more obvious differences between this method and that of conventional deposit exploitation.

In conventional operation, the deposits are found in discrete geologic structures: a formation or geologic structure of great porosity due to intergranular spaces and/or communicating natural fractures, the whole capped by a tight formation which covers the roof of the reservoir, as in fig.1. Once it is located, by means of an actual geologic exploration, the wells reaching the reservoir are able to extract almost all (greater than 95%, ref.2) of the deposit.

In addition to its own pressure, the gas is pushed upwards by the water; liquid hydrocarbons may possibly be present with the gas and water. It is important to note that the hydrocarbons have migrated very slowly from the rock matrix, that is a a sedimentary rock which may be shale.

They have accumulated in the natural reservoir in a process which has taken thousands of years and more likely millions of years. Why? Because the permeability of the rock matrix of the shale type have a very low value ( $10 \times 10^{-12}$  to  $10 \times 10^{-14}$  m/s). On the other hand, once in the permeable rock, which constitutes the geologic pocket, they are then contained in a geologic layer whose permeability is several orders higher (greater than  $10 \times 10^{-6}$  m/s).

<http://bit.ly/2BmR5mJ>

Figure 1. Diagram of a conventional gas reservoir. The liquid hydrocarbons may be present between the water and gas.

In the strata where the gas has accumulated (the classic deposit shown in blue and pale

green in fig.1) the porosity is significant (5 to 25 %) and the permeability is commonly a million times higher than in the rock matrix: in exploiting a natural gas deposit, the gas migrates easily towards the extraction well. This is why at the end of its useful life, the production of the well falls almost to zero. The reservoir is not 100% empty, but nearly. At this stage, the wells are abandoned, the sites restored and the property reverts to the state.

It is extremely dangerous to transpose this image to the case of the wells for shale gas; in this case, the fracturing is artificially created just before the extraction and the equilibrium is very far from being reached at the end of exploitation. In addition, the extensions are not limited to one localized deposit, but to a whole geologic layer which has been radically transformed.

The extraction is done by artificially fracturing the gas-bearing shale itself, the migration of gas takes place over a shorter distance than the long transit which created the classic deposit, but it is not an instantaneous process. A few millimetres from the edge of a fracture, the gas escapes rather quickly (fig.2), but as the distance increases the more it takes geologic time for the gas to migrate into the newly fractured shale as it did in the migrations to the natural reservoirs. With a permeability of  $10 \times 10^{-12}$  cm/s for example, even under a gradient ( $i$ ) high, the time required to travel only a few centimetres is counted in centuries and even millennia ( $v = K \cdot i$ ) [2]. This is how it happens in the still intact parts of the shale between the fractures.

<http://bit.ly/2o4tbDY>

Figure 2. Migration mechanism of shale gas in shale surrounding new fractures; metric view of shale at the end of exploitation (3-5 years?).

These phenomena on the millimetric and metric scale affect production rates of the wells, which therefore have exponential or hyperbolic decay curves as shown in figures 3, 4 and 5 for the Haynesville Shale, Marcellus Shale and Utica. The age of the wells in course of operation is counted in months or years in these shales, and there remains some uncertainty as to the volume of gas which will ultimately be recuperated, which is denoted by "EUR" in figure 3. This figure shows five assumptions of production projections based on data obtained over 12 months. What is certain, however, is that the flow decreases significantly. For example, the well at St-Edouard (fig.5) is not worth more than 10% of its initial value after only 150 days. The threshold of unprofitability is reached in only a few years at this rate. The diagrams of figures 3 and 6 are in semi-logarithmic mode, while the diagrams of figures 4 and 5 are in normal arithmetic mode. A purely exponential decay relationship is shown in Figure 3 (below) in the blue line.

<http://bit.ly/2H98DTH>

Figure 3. Normalized Haynesville Shale production rate decline based on differing hyperbolic exponents (ref.3, Aebberman, 2010).



[https://scontent.fymq2-1.fna.fbcdn.net/v/t31.0-8/s720x720/622254\\_456732821029313\\_1436541463\\_o.jpg?oh=4925e64f6c353903cfe2c0af9aad5cf&oe=5B1C5CF3](https://scontent.fymq2-1.fna.fbcdn.net/v/t31.0-8/s720x720/622254_456732821029313_1436541463_o.jpg?oh=4925e64f6c353903cfe2c0af9aad5cf&oe=5B1C5CF3)

Figure 4. Production decline curve in the Marcellus shale (ref.4, Johnson,2011).

<http://bit.ly/2BqhjJ>

Figure 5. Production decline curve in the Utica Shale, experimental well in Quebec.

Figure 6 below shows what happens at the end of operation when the flow is no longer commercially viable; the well is closed, sealed and reverts to the public ownership after a few years of production. The pressure is low at this time, but it then starts to rise at a rate which is a function of the rate of liberation of gas following the curve (the broken line):

<http://bit.ly/2nUDcEP>

Figure 6. What happens at the end of gas well exploitation.

As there is no zero flow in the evolution of the yield curve (more precisely no zero flow before a time equal to infinity), the restoration of pressure is inevitable due to the presence of 80% of gas remaining in the shale at the time of cessation of production. This will be far more significant in horizontal wells with hydraulic fracturing than in other types of wells. There is nothing to stop the process once started. It will continue over the centuries and millennia. And well caps [note 3] do not have this lifespan.

<http://bit.ly/2BprTfe>

Figure 7. Degradation of well over time; compilation based on 15,000 conventional wells.

There is not much data specifically on new shale gas wells, but there is for conventional wells (fig.7- figure taken from ref.5). For the new wells (age 0) it is 5% of the conventional wells which show problems of methane leaks. In Quebec for 31 shale gas wells drilled since 2008 , the proportion of wells with leaks has been 19 out of the 31, more than 60% of the wells. The difference confirms what several researchers argue: that engineering problems, notably in the cementing of new wells with fracturing and horizontal extensions of 1000 m or more, will show up more and more frequently and be of much more concern than in the case of conventional wells. Even with conventional wells, this question of the degradation of the wells is acute because, as shown in in the data of 15,000 conventional wells (fig.7), as the age of the well increases, the proportion of wells with problems quickly exceeds 50%.

The causes of the degradations and the leaks in the case of of conventional wells have been well analyzed by several authors including Maurice B. Dusseault (ref.6) and Wojtanowicz et al, 2001 (ref.7). The specific analysis for the new types of wells remains

completely absent, but one first observation is already conclusive: the dynamic cycles repeated in the fracturing and the complexity of control of placing the tubing in the curved and horizontals of these wells, as well as the use of new chemical products, weaken the steel and grout and accelerate their ageing.

<http://bit.ly/2nVJ8x8>

Figure 8. A 3D view summarizing the geological and geotechnical problems of a well at the end of useful life.

It would be surprising if the shale gas industry has invented in the last five years structures which are capable of surviving intact for millenia. Civil engineers have always wanted to have techniques that would give viaducts and bridges a life span greater than fifty years, without inspection and without maintenance like the new abandoned wells will be (fig. 8). Here, the gas industry, with the same materials, steel and cement, seeks to convince us that it has the recipe by which thousands of capped wells will eternally resist growing pressure. In fact, the hydrocarbon industry has never had to the obligation to plan so long-term. No state, no province in Canada, no country in the world currently has regulations adapted specifically for these new realities. The long history of classic gas deposit exploitation by conventional wells has put in place provisions essentially aimed at the security of the operation for the duration of the wells useful life i.e: the short period of exploitation.

It may seem incongruous to some oil promoters to see the problem posed in terms of lifespans of centuries and millennia. But it isn't only shale gas that must be thought of in this way. The very long-term storage of radio-active waste is studied world-wide taking account of time frames of this order. In the sector very close to shale gas wells, the consulting firm Halliburton indicates this in it's documentation " The post closure phase addresses post decommissioning "" which has an extremely long time horizon of hundreds, if not thousands, of years..." (ref.8).

These wells that Halliburton indicates need to be followed for millennia are wells at lower risk than the wells with horizontal extensions and hydraulic fracturing: they are vertical wells connected at the surface to CO2 storage tanks, less of a problem than methane. The gas industry is certainly not ignorant of the long term risks. However, they have never been placed under the obligation to take responsibility because past regulations and those currently in effect always transfer the ownership of the wells to the public domain once the production is finished. No regulation anywhere obliges them [4] and this obligation has never been included in their business plan.

We have not addressed in this text the more immediate and obvious consequences of the exploitation of shale gas in North America; the massive use of water for fracturing, the often secret chemical composition of the "slickwater", the chemical cocktail which modifies the water to optimize the fracturing, the occupation of agricultural land by a heavy industry, tanker trucks, drilling towers, flares, compressors, gas pipelines, etc. The

disposal of about 40% of the water which returns to the surface as reflux, the radio-activity and the very high salinity of water from the deep formations which also finds new channels to the surface layers or which uses natural geologic faults, such as faults and fractures which are inevitably cut by the long horizontal drilling. All this has been abundantly set in relief and daily headlined by the newspapers in the USA. The cases of the contamination of the water tables by methane are the first problems to show up, because extremely mobile methane is the fastest to find its way to the surface through natural paths enlarged by fracturing. The slower migrations are also beginning to appear: chemical compounds of the fracturing fluids have been found in some wells (ref.9).

We recognize that all these questions are, in the near term, of first importance. If we have talked about them little in the analysis above, it is because other researchers have abundantly discussed them and some of these consequences relate specifically to hydraulic fracturing. Other techniques (liquified propane, CO<sub>2</sub>, compressed air, electric arc, etc.) may eventually be used and the list of consequences which would appear with that type of fracturing would be different. Whatever the technique used to artificially fracture the shale, the geologic process which we have analyzed can never be accelerated. We have presented an analysis which remains pertinent, even under differing technical alternatives, which are currently in trial or are coming later.

We have chosen to present a purely geologic and geotechnical look at the question, because a large part of the of the other problems associated with the exploitation of non-conventional deposits of shale gas and oil follow, and follow with even more intensity, from the geotechnic "bugs" of this industry which has been so precipitously launched, without the adequate studies that have previously been required. There have been previous studies, but they were directed to the optimization of the commercial production of the resource.

Conclusion and recommendations:

There are two important differences between shale gas and conventional gas deposits and these two differences alone provide the fundamental reasons to disregard the ill-considered idea to exploit shale gas by the currently proposed technique:

- 1- The technique of hydraulic fracturing artificially creates a network of interconnected fractures to which the gas starts to migrate. The technique initiates a process of gas flow in the deposit, as happened in conventional fields over hundreds of thousands of years, but hydraulic fracturing can't possibly accelerate this geologic process. The construction of a well and its fracturing are accomplished in a few weeks; the flow begins and continues on a geologic time scale (greater than 100,000 years). The amount of time before the wells are closed for unprofitability, represents only a infinitely small portion of this geologic time frame.

2- The drilling of wells and the fracturing of shale is a totally irreversible operation with no technical solution to restore the shale matrix to its original impermeable condition. The closed wells at the end of commercial operation become the potential conduits for the gas leaks. For these structures, like any structure made of steel and concrete, one must ask the fundamental question of their lifespan and about what will occur when their state of deterioration no longer prevents them from resisting the pressure of the gas. The pressure of gas in the reservoir will continue to grow slowly but continuously on the one hand, while the deterioration of the wells will increase with time. These two phenomena will appear over time on the surface by the number, and amount of flow, of the leaks of methane. The management of this new type of underground works will cost colossal sums to the public treasury as the inefficient (20%) extraction technique leaves in place a very large portion of of the methane initially present in the deposit.

The exploitation of conventional deposits remains acceptable everywhere the environmental conditions and best practices are respected. But with regard to the unconventional deposits, France has found good reasons to ban hydraulic fracturing on their territory. Economic pressures will certainly continue to make it tempting to reverse or circumvent this decision. We recommend that the questions we raise in our analysis be included in the considerations which must ensue. It would be preferable not to tie the expression hydraulic fracturing to any prohibiting regulation. Any fracturing technique will produce the same effects as we discussed in this text.

What needs to be a priority is to re-examine the current regulations in force. Already imperfect in its neglect of the long term management of conventional abandoned wells, it becomes completely inadequate for unconventional deposits. It is these obsolete regulations, as well as some specific exemptions granted to the shale gas industry in the face of the existing regulations which have permitted North America to start this industry. With rules which would eliminate the transfer of ownership back to the state at the end of life, with an obligation that the exploiter assume complete and permanent responsibility for the well, (for example a lease of 99 years with automatic renewal of 99 years in 99 years in case of persistent gas pressure in the well) this industry would perhaps never have emerged.

The business plans of the industry only have two steps: exploration followed by exploitation. We have published an analysis of the profitability for all of society when the long term is included in the parameters (ref. 10, Durand 2011) The addition of this very long stage where the costs of the foreseeable consequences of this operation are supported by the state completely changes the short term vision in which the authorities have left North America confined.

References:

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Notes on the text:

[1] For the exploitation of the Utica Shale deposit in the St Lawrence Valley between Montreal and Quebec City , 20,000 wells would be needed to cover the 10,000 square kilometres of corridor 2, the most propitious for the first phase of exploitation,(ref 1.- BAPE Commission, 2011).

[2]  $V = K \cdot i$  this is the law of Darcy, which expresses in units of speed (m/s) the conditions which govern the flow of water in geologic formations. The analysis of the flow of hydrocarbons in geologic formations uses more complex formulas, but we are using that of Darcy because it permits a simplified approach to the notions of flow and permeability. The parameter K is also referred to as hydraulic conductivity, synonymous with the permeability of Darcy.

[3] The expression well cap is used here because we have not found a designated term for this engineering structure. The term designates the structures, initially conceived as temporary, for a very precise engineering function: to extract the gas. At the end of the

operation, it is summarily transformed to a totally opposite function: to stop the gas from escaping the well. In addition, this structure becomes a permanent and no longer temporary in its new function.

[4] Some states and the province of Alberta, have put in place programs for orphan wells; these programs impose on the hydrocarbon industry subscription in a fund for inspections and sealing some of the wells. But these programs are at the very beginning of the inventory stage; they never constitute sufficient means to manage the new wells transferred to the public domain.

My documents are available in French (& translation) at my main page:  
<http://rochemere.blogspot.ca/>

Marc Durand, Dont-eng. retires professor at Earth Sciences dept. University of Quebec, Montreal, Canada

Sincerely,  
Marc Durand  
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Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DRBC must ban fracking to save the water supply of 17 million people

Sincerely,  
Tracy Carluccio  
925 Canal St.  
Bristol, Pennsylvania 19007  
[tracy@delawareriverkeeper.org](mailto:tracy@delawareriverkeeper.org)



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

WATER MONITOR PLAN

HEALTHY WATER ACTION BUSINESS PLAN

What's in your water?

What's in the water you are drinking?

The 'water crisis' is right here " right now.

You need to understand your water now before you are hurt by it.

What is in Flint is right here too.

WHAT DO WE NEED TO DO TO KNOW AND UNDERSTAND OUR WATER?

We need hand held monitors to test the water wherever we are. In the water tap outlet, in the glass served in a restaurant, in the 'bottled' water, in the swimming pool, local streams, rivers, bays, oceans " wherever.

We need to know the difference between 'healthy, natural' water and 'filtered' water, 'distilled' water, 'desalinated' water, 'clean' water, 'processed' water, 'treated' water 'pure' water etc.. This requires education materials.

We need to know what toxins are in the water, what they can do to our health, how they got in the water and how to get them out of the water.

We need a website, which can be accessed by anyone and is operated by non-governmental private educational organizations.

This website would identify what is in the water and answer the questions in #3 above.

We need an instruction sheet on how and to whom to report toxic materials in our water. This would include government agencies, private organizations and citizen action groups in order to raise awareness and develop action plans to rectify the challenges.

We need an instruction sheet explaining how to file a lawsuit against guilty parties if and when required to initiate remediation.

ISSUES TO KEEP IN MIND THROUGHOUT ENTIRE PROCESS OF REMEDIATION.

Government agencies and businesses for profit can not be trusted to supply complete and accurate information. Always remember what is still happening in Flint. This is the same everywhere in this country at this time. Philadelphia and Chicago are the worst cities for lead in the water at this time.

People do not understand the difference between 'healthy natural' water and all of the non specific words used to describe it listed in #2. Everything listed in #2 are dead and without the elements and minerals necessary for healthy human bodies. The model used by water treatment facilities is 'distilled' water "" this is dead and empty water with incomplete content for healthy bodies.

We need to know the chemical definition of 'healthy natural' water to know and understand what nature put in the water, what is required for human health, what are the body responses for what is missing and what is really critical. To understand this and operate with reliable information, we need what could be called 'HEALTHY WATER CITIZEN MONITORS' and have these available to every American, provided by government funding in order to protect our constitutional rights to healthy water as American citizens.

**THIS TECHNOLOGY CAN NOW BE APPLIED TO CONSTANT MONITORING OF ANY OPEN WATERS INCLUDING THE DELAWARE ESTUARY AND BAY**

Consistent with our original goals of cleaning the Delaware River estuary and bay waters, the hand held technology can go anywhere and anytime in boats, on foot, in automobiles etc. to run real time specific on site testing of open waters, discharges, stream entries or any potential sources of pollution. If found, instant reporting and call for remediation of any pollution sources can be accomplished immediately and on site.

The final step for constant monitoring of any open water will be to apply this technology to satellite transmission technology to enable constant monitoring of any open water at any time on the planet located by GPS locations. When this technology is implemented, the polluters will have no recourse than stop polluting to avoid prosecution. There will be no place or manipulation procedure to hide anymore.

**THERE IS ACTUALLY ONE WAY TO KEEP AMERICA 'HEALTHY AND STRONG' !**

The agencies lie – that's why we need to do it ourselves.

This meter would show things that should be in the water in green – dangerous pollutants in red – questionable chemicals in white. There would be a connection to satellite for explanations, GPS location and agency contacts to report criminal discharges and dangerous pollution. Agency reports (think Flint) do not tell the truth. This technology does not exist yet. We have to join together to make it happen, which will threaten all government agencies and public water suppliers as well as give us a tool to see the river condition any time – any place and report it real time.

Tidewaters Gateway Partnership Inc. Richard Hunt McNutt, President

Sincerely,  
Richard McNutt  
5556 Stump Rd

Pipersville, PA 18947  
tidewatersgp@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NJ has donee much to protect our clean water. Do not allow outsiders to come in a destroy our water sources. --Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Susan Data-Samtak  
131 Somerset Terrace  
Bedminster, NJ 07921-2854  
pasovasz@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please prevent fracking from desatroying the quality of life around the Delaware river. Thank you

Sincerely,  
william haegele  
13032 townsend road  
philadelphia, PA 19154  
terrabil9@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Frack waste water was trucked to suburban philadelphia and dumped upstream from my water supply with no notice to those responsible for our potable water quality and no effort to discover or mediate the cancerous and poisonous materials it contained. This can happen to anyone. Stop allowing all fracking activities and commit to renewable resources!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

If you study the economics of fracking, as all the major financial industries have, you will determine it a losing investment.

If you study the economics of renewable resources and efficiency measures for every energy leading industry you know we have tunneled through the cost barrier and it is a winning investment.

Think of our beautiful natural resources for the sake of our children and their children.

**BAN ALL FRACKING AND FRACKING RELATED ACTIVITIES> NO WATER WITHDRAWALS - NO WASTE DISCHARGE.**

Sincerely,  
Shannon Pendleton  
PO Box 147  
Lahaska, PA 18931  
sandersondesign@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We don't need fracking and we cannot allow fracking!

Sincerely,  
Susan Babbitt  
319 South Tenth Street  
Philadelphia, - Select - 19107  
philad49@att.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a new mother, I was able to help secure the Delaware Governor's vote, which ultimately led to a NON-vote by the DRBC back in 2011. I was 2 months pregnant. A non-vote meant that democracy didn't work. We should have banned this then and it is a nuisance to have to spend time advocating for clean air, water and land. How do you plan for us to live? We need food, water and air in order to live. Perhaps you just, don't care.

If fracking waste gets into this watershed, it will be ruined. There will be NO tourism. There will be cancer and neurological diseases galore!

It will have been unnecessary and extreme beyond belief to future generations. An embarrassment of wild proportions. Nothing can be gained from dumping fracking waste or continuing investments in fracking infrastructure or operations given the inevitability of #renewableenergy 's leadership, a low cost, low impact alternative for those suffering from fossil fuels addiction.

Social costs matter and are quite costly. Go to Puerto Rico and see people wildly freaking out in the street-physically. If you take peoples water and power/energy away, chaos will ensue.

If you are serious about dealing with this commission's legacy, please remember the children and mothers who are actively sustaining life. We literally cannot do this without clean water, soil, air.

Already we fear toxins waving our way on account of deregulation for polluters. It's asinine and a true embarrassment compared to other countries. And as a mother and a naturalized US citizen, I aim to keep my community and the communities of others safe. I have been instilled to never take my citizenship for granted and I don't. I help represent a wide and active network of mothers and veterans.

Now in the matresence phase of my life, it is an instinctive feeling and motivation to act. This body must hold paramount the brevity of the clear intent to corrode the



health and well being of children, animals and living habitats in New Jersey, Delaware, Pennsylvania, New York and as far as the wind blows and the seas flow. If you allow fracking waste to be dumped anywhere in the DRB, you will have allowed for a public health massacre. No different than any war, really. We don't want a standoff like at Standing Rock. It shouldn't come to that here. And it doesn't have to happen. Do good with your life and your voting abilities.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Rachel Dawn Davis  
219 Century Way  
Manalapan, New Jersey 7726  
racheldawndavis@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River falls under the Federal Wild and Scenic Rivers Act for good reason. Almost 20 million people depend on it as a clean water source. The Poetry Muse of three poetry worships in the River Valley lives here and brings inspiration. Please ban fracking and all related waste (toxic) water activities.

" Mort Malkin

Sincerely,  
Mort Malkin  
658 River Road  
Milanville, PA 18443  
gadflysmiling@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Andrea Zinn  
629 East 24th Street  
Brooklyn, New York 11210  
andrezinn050@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear DRBC,

Please ban all fracking and related activities, such as water withdrawal and injection wells from our Delaware River watershed.

Among the many reasons for banning these activities:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for considering our comments,  
Gail and Michael Musante

Sincerely,  
Gail Musante  
199 Front Street  
Deposit, NY 13754  
gail.musante@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I request that the DRBC permanently ban fracking and also prohibit wastewater storage, processing, and discharge as well as prohibit the export of Delaware River water to be used for fracking elsewhere for the following reasons:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there is nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for your consideration.

Sincerely,  
Nancy Lipshitz  
321 Oquaga Lake Road  
Deposit, NY 13754  
fallenwillow@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Would you be willing to sip water contaminated by toxic frackwaste?

Sincerely,  
Bill Reitter  
322 Franklin Rd  
Glassboro, NJ 8028  
jwreitter@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please DO NOT POISON our future.

Sincerely,  
Meg Newman  
854 Cooley Rd.  
Parksville, NY 12768  
mege22@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a watershed resident living near the tidal Delaware River, I am writing to urge the Governors of all four basin states and the federal representatives to protect the Delaware River Basin from all harms of fracking, fracking waste imports, and freshwater exports sacrificed for fracking elsewhere by completely banning all of these uses outright. The science is clear with studies coming out regularly that show the harms this industry is causing in fracked communities is woefully not worth the short term profits the industry hopes to gain at our expense.

Pennsylvania, a sacrifice zone for the fossil fuel industry, already suffers from over 19,000 miles of contaminated waterways - much of which comes from years of coal mining and abandoned mine drainage impacts - we have thousands of undocumented conventional methane gas wells littering the state as well that spew methane contamination. In unconventionally fracked areas of the state, people are getting sick and water is contaminated. Physicians for Safe Energy <https://www.psehealthyenergy.org/> houses a compendium of growing evidence that includes 685 peer-reviewed papers examining gas drilling and/or hydraulic fracturing that were reviewed and the overwhelming majority of studies found evidence of or potential adverse impacts on water, air, and human health. After exhaustive study, the State of New York prohibited fracking based on environmental and public health analysis. The DRBC has plenty of science to support a complete ban of hydraulic fracturing footprints on all fronts.

The public record in PA is also grim and piling up thousands of complaints and Governor Wolf and elected officials appear blind to the rose colored glasses (and money) the industry paints in these boom and bust regions. Fracking is harming the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Many families who could leave these sacrifice zones have but so many families cannot leave and are stuck bearing the brunt of this contamination. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled - we need to have a precautionary principle that calls for a complete ban



and nothing less and the drinking water of 17 million people deserve this protection.

I urge the DRBC and the Governors of the 4 basin states to expand on their protective 2010 moratorium and be a leader now and take this opportunity to ban all frack waste, freshwater export, and shale drilling within the Basin into perpetuity. The world is watching. The climate and the drinking water for 17 million people and billions more animals is at stake. Thank you for your time and consideration.

Sincerely,  
Faith Zerbe  
379 Upland Way  
Drexel Hill , PA 19026  
fzerbe@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is sad that human beings need to ask for protection for Earth and all life on it, but we are asking.

Sincerely,  
Janice Banks  
14 Maple St.  
Center Barnstead, NH 3225  
jabanks@tds.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying our sacred environment! Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. The detriments outweigh the benefits!!!

Sincerely,  
susan erny  
2475 Rt. 209  
wurtsboro, NY 12790  
serny@frontier.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is not wanted or needed. Ban it permanently!

Sincerely,  
Debbie Smith  
1315 Lonely Cottage Road  
Upper Black Eddy, PA 18972  
debster2003\_56@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Vanessa Rainford  
443 Church Road  
Milford, NJ 8848  
vanessa.rainford@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN ALL FRACKING AND FRACKING INFRASTRUCTURE NOW! STOP THIS SUICIDALLY INSANE POISONING OF OUR WATER, AIR AND SOIL!**

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011  
amyharlib@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous to the environment and the health of everyone.

Sincerely,  
Patti Packer  
5 Jennifer Rd  
Scotia, NY 12302  
pattiac@nycap.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The verdict is out on fracking and it is a dirty way to extract fossil fuel. It contaminates local water supplies and those that fracking wastewater is discharged to. NJ should be investing in renewable energy technologies instead of opening up the Delaware River Basin to degradation from fracking activities. I support a full ban on fracking and fracking activities like wastewater discharges and water withdrawals, and I urge the DRBC to support a full ban too.

Sincerely,  
Kelly Kappler  
10 Hillside Ct  
Lambertville, NJ 8530  
kellylquinlan@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Nix it!

Sincerely,  
Lydia Garvey  
429 S 24th st  
Clinton, OK 73601  
wolfhowlmama@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.  
--Up to 17 million people get their water from the Delaware River Watershed, Keep your poison in Pennsylvania, and stay out of my river.

Sincerely,  
Nicole Dallal  
8 Washington St  
Columbia , NJ 7832  
Jfnd1993@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It should be the top priority to help residents preserve this healthy environment with access to good water. Americans recognize the necessity for clean water worldwide by supporting programs and missions to bring this to those without it. Should not we then protect this basic necessity for our own country? Fracking has the potential to harm the residents and their natural environment which supports residents health. This is unjust and should not be allowed to occur.

Sincerely,  
LAURA Harmon  
467 PARK AVE  
Berkeley Heights, Nj 7922  
LAURAMG307@GMAIL.COM

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking

Sincerely,  
DONNA HAYNES=JOHNSON  
1343 LONELY COTTAGE RD  
UPPER BLACK EDDY, PA 18972  
dhaynes18972@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No poison in my watershed.

Sincerely,  
Michael Cannon  
501 Grand Ave  
Laurel Springs, New Jersey 8021  
mike.laurelsprings@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fossil fuel fracking is accelerating the extinction event. Pollutes drink water. It's insane to have to point that out

Sincerely,  
Robert Bennett  
404 coldsprings ave  
Oaklyn, New Jersey 8107  
bennetr333@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You know the horrible life long effects so STOP FRACKING!

Sincerely,  
Kate Godici  
20 Pine Street #918  
New York, New York 10005  
katet5@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking puts our water at risk. Fracking causes pollution. Fracking causes tremors.

Sincerely,  
Sarah Dolinar  
409 St. Pauls Avenue  
Staten island, New York 10304  
sdolinar57@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a New Yorker, I am not convinced that fracking wastewater can and will be effectively managed.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Abraham Velez  
201 Eastern Parkway, #6F  
Brooklyn, NY 11238  
abevelez@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Naomi Klass  
136 West 24th Street  
New York, NY 10011  
naomieklass@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please NO Fracking in the Delaware River Watershed!!!

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Fran Divine  
15 Turtle ROck Ct  
New Paltz, New York 12561  
frandivine@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

WHY WOULD ANYONE WANT FRACKING WASTE IN THEIR WATER???

Sincerely,  
Wanda Ballentine  
1181 Edgcumbe Rd. 314  
St. Paul, MN 55105  
wsb70@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please ban fracking and all fracking related activities. protect our watershed.

Sincerely,  
victoria balentine  
570 watson hollow rd  
west shokan, ny 10580  
victoria@victoriakos.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Banning fracking, and frack wastewater discharges, and water withdrawals for fracking only makes sense.

Sincerely,  
Mary Loomba  
24 Pleasant Ridge Road  
Valhalla, NY 10595  
maryloomba@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Plans for more fracking are unwise due to pollution & stability of the land itself. No more dirty air & water for energy needs, please.

Sincerely,  
Pamylle Greinke  
P.. Box 456  
Peconic, NY 11958  
pamylle1@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is seriously jeopardizing the environment. Shale gas drilling areas are notoriously compromised with groundwater problems. Even with regulation, pollution always comes with fracking. Since it cannot be effectively controlled, it must not be allowed.

Sincerely,  
Clayton Smith  
162 Peakville Rd  
East Branch, NY 13756  
playwithclay@hotmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I opposed fracking in New York State for environmental reasons and I oppose it in the Delaware River Basin. When will we transition from fossil fuels to renewable energy? They are clearly the wave of the future. Why wait?

Sincerely,  
Richard Gilbert  
70 Harper St  
Rochester, NY 14607-3142  
rsgilbert@uuma.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Wildlife and people with wells have NO where else to get their drinking water. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jill Grundfest  
1063 County Highway 25  
Richfield Springs, NY 13439  
jgrundfest@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Joe Vissichelli  
68 Taft Ave  
Lynbrook, NY 11563  
artifaxdesigns@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. Our pristine drinking water is too important!

Sincerely,  
Emma Levine  
364 Clermont Avenue  
Brooklyn, NY 11238  
emmaclevine@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a **\*\*complete\*\*** ban on fracking and its activities in the Delaware River Basin. Over 15,000,000 people rely on these waters for drinking, agricultural, and recreational use. Please do the right thing and protect it permanently. Even when regulated, frack produces pollution.

Sincerely,  
Amanda Smock  
469 Eastern Parkway  
Brooklyn, NY 11216  
addiesmock@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Any form of fossil fuel is a thing of the past which we should not be supporting or encouraging. Fracking entails a number of pernicious consequences. To save ourselves, we have to do a full court press to develop renewables.

Sincerely,  
d white  
Garrett Rd  
Windsor, NY 13865  
duhofwindsor@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the fracking industry's own statistics, one in four of their wells fail, poisoning local water systems, aquifers, etc.

Sincerely,  
Jan Goodwin  
20 Overlook Drive  
Beach Lake, PA 18405  
jagoodwin210@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Anyone who even considers disturbing the Delaware River Basin is out of their mind. Water is our most precious resource.

Sincerely,  
Migs wright  
1532 Beaverkill Rd.  
Lew Beach, NY 12758  
migswright@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please fully ban hydraulic fracking, wastewater discharges and water withdrawals from the Delaware River Basin. 17 million people get their drinking water from the basin. Fracking uses chemicals and taints millions of gallons of clean drinking water and creates hazardous wastewater. Everyone needs clean water to live and fisherman and sportsman and others who enjoy recreation in the Delaware basin depend on clean safe drinking water.

Sincerely,  
Shirley Schue  
9 Maple Ave  
Cherry Valley, New York 13320  
shirleyschue@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous to the health of the people living here and to vital eco-tourism and farming.

Sincerely,  
Troy Hill  
5045 Red Hill Rd  
Claryville, NY 12725  
troyernesthill@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

ban fracking now

Sincerely,  
Jerry Rivers  
8 Gombert place  
Roosevelt, New York 11575  
jerry.rivers13@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep it in the ground! We have plenty of reserves but no reserves of potable water.  
Can't drink oil.

Sincerely,  
Leanna DeNeale  
3221 Essex rd  
Willsboro , NY 12996  
willsbororx@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

STOP FRACKING AND STOP THE EXTREME BLATANT STUPIDITY OF RAPING OUR PLANET!!!

Sincerely,  
Dennis Kass  
101 Livermore Avenue  
Staten Island, NY 10314  
Dennis.Kass@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live in the middle of a Pennsylvania permitted and monitored Marcellus gasfield and have seen the results of an industrialized takeover of our community. You are the ONLY voice for people like me! Restore some balance between the residential experience and the exploitation for profit from entities outside this region.

Sincerely,  
David Plank  
RR 2  
New Miford, PA 18834

I live in the middle of a Pennsylvania permitted and monitored Marcellus gasfield and have seen the results of an industrialized takeover of our community. You are the ONLY voice for people like me! Restore some balance between the residential experience and the exploitation for profit from entities outside this region.

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am submitting these comments to you in hopes that you won't play with fire and allow fracking in the DRB, as the risks are too great for not only wildlife, but also the hard-working Americans who depend on it. Time and time again, regulations or not, fracking companies have overstepped their bounds and made environmentally catastrophic mistakes that affect them very little but have an unending negative impact on the local communities. Please do not be naïve in thinking that this can't or won't happen here. By allowing fracking, you are signing away your custodianship of the DRBC and putting it in the hands of a company that cares only about making a buck.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Dan Novograd  
331 Huber Road  
Shandeele, NY 12758  
dnovograd@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please good people. We need a complete ban on fracking and its activities in the Delaware River Basin. It's unconscionable to put so many people at risk, and affecting for so many years to come, just so a few people can briefly make money in this dirty, dirty way.

Sincerely,  
Mark Bernard  
49 Fischer Ave  
Kingston, NY 12401  
foe.org@embernet.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Dorothy Albertini  
233 East Chester St  
Kingston, NY 12401  
dorothyalbertini@bard.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jean Taylor  
2025 Broadway Apt 30D  
New York, NY 10023  
taylor.jean.e@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Unless you are willing to submit yourselves as guinea pigs and live in an area where there is fracking, please ban these activities everywhere. I just returned from a trip to Colorado where a resident told me she knew of lots of people with respiratory illnesses and cancers from living near fracking areas. On the previous trip our real estate agent we contacted told us to be aware of the chemicals released in the air in those areas when I expressed alarm about the quality of the water in those areas.

Sincerely,  
Elaine & David Betterton  
14939 Doria Drive  
Austin, TX 78728  
d\_e\_betterton@sbcglobal.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

I am very familiar with the Delaware River and watershed. I want my kids to enjoy it as much as I have over the past several decades. NO FRACKING. EVER!

Sincerely,  
Joseph Urla  
262 Mott St  
New York, NY 10012  
joseurla@icloud.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Helen Faller  
1713 S. 11th Street  
Philadelphia, PA 19148  
helen.faller@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I left my beautiful Pennsylvania home on the Upper Delaware river because I could not bear to see the destruction that would have been caused by fracking. I would love to return, but only if the region is truly protected. Please, please ban any and all activities related to fracking! The risks just aren't worth it. The beauty of the Delaware River Basin is unmatched; it's too precious to gamble with. And with fracking and it's related activities, the odds are always in favor of accidents and environmental degradation. No amount of money can the heal the damage once it's done. Protect now and forever.

Sincerely,  
Adrienne Eisenberg  
824 Holton Rd  
Talent, OR 97540  
abelleflower@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fossil fuels, including shale gas, are destroying the planet worldwide, and in this case national water resources. States need to protect their people, and their resources.

Sincerely,  
Karen Judd  
232 Fourth Street  
Jersey City, NEW JERSEY 7302  
karenjudd1@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk. Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident. And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated.

Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas. As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased. The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Bruce Pollock  
25 Decker Road  
Livingston Manor , New York 12758  
6ft4wt@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater and destroys the environment. Up to 17 million people get their water from the Delaware River Watershed. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Gregg Erickson  
232 Post Hill Road  
Mountain Dale, NY 12763  
gerickson@sunysullivan.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Paul Maldonado  
195 Desoto Ave  
Maywood , NJ 7607  
pm2718@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No to fracking

Sincerely,  
B Frize  
Mitchell Pond Rd  
Cochecton, NY 12626  
katsullivan48@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The best resource we have is the serene beauty of the Catskill and Delaware region which is sought by city dwellers as a repose and escape from their hectic lives. The noise and pollution of the fracking process would destroy this delicate and pristine environment. Bring solar, bring wind, and water power.

Sincerely,  
Lynne Carlin  
488 Brown Settlement Rd  
Livingston Manor, New York 12758  
rmfarmlynne@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no good reason for fracking as experiences in other states have proved. Environmental degradation, destruction of water sources are sufficient reasons to stop fracking. We need to protect our water sources which fracking does not guarantee. Please do the morally right thing and abandon fracking forever. The American people, the 90% versus CEO elites will thank you for it.

Sincerely,  
JR Gadoua  
385 Watervliet-Shaker Road  
Latham, NY 12110  
jgadoua@csjlbany.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I summer on the Delaware. Let's keep it clean. Can you imagine river tubing in an oil slick? We drink well water when we are there. Can you imagine being able to set the tap on fire? What goes into the earth travels through the earth.

Sincerely,  
edward haley  
213 W. 18th St.  
New York, NY 10011  
edhaley@outlook.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Marcella Farman  
63 Old Hankins Rd  
Callicoon, NY 11222  
Marcella.farmam@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Fern Stearney  
58 Cobb Ln  
Tarrytown, NY 10591  
[fz.stearney@verizon.net](mailto:fz.stearney@verizon.net)



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. My drinking water comes from the Delaware, and it needs protection from improper hazardous activities associated with fracking.

Sincerely,  
Gertrude Battaly  
112 CHELSEA RD  
WHITE PLAINS, NY 10603  
merlin@pipeline.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Doreen Tignanelli  
29 Colburn Drive  
Poughkeepsie, New York 12603  
doreentig@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is your responsibility!

Sincerely,  
Dan Piser  
538 W Ellet  
Philadelphia , Pa 19119  
Dpiser@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The risk to NYS water is far outweighed by any fracking activities now and in the future. All fracking and fracking related activities need to be banned now to ensure a viable NYS water supply for the future.

Sincerely,  
John Dean  
147 Sunshine Mountain Road  
Sidney, NY 13838  
jjdeanjr@outlook.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hi! Please keep the Delaware FREE of any all all fracking, please do not frack neat the river, do not dump wastewater into the river and please do NOT remove water from the river for fracking. Thank you.

Sincerely,  
Sasha Graham  
600 cr 114  
Cochecton, NY 12726  
sashag@nyc.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We fish, hike, camp and vacation in the Catskills in the Summer and ski in the winter. My interest there is partly due to its clean and safe environment! Fracking is ludicrous and a disaster for the groundwater. The short term benefits and profits by no means are justified when the repercussions are so severe and long lasting. Let's taint the wells of all of those proposing this.

Sincerely,  
Matt Stedman  
P.O Box 1439  
Montauk, NY 11954  
matt@nativeplants.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere. Fracking is already proving destructive to the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. As many as 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Edward Butler  
36 E 69th St  
New York, NY 10021  
epb223@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking without the Exhaustive research that is Necessary for this Invasive adventure into Our environment..please.

Sincerely,  
roy gumpel  
787 Zena Rd.  
woodstock, NY 12498  
roygump@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Edward Butler  
36 E 69th St  
New York, NY 10021  
epb223@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin.

Sincerely,  
Ivan de Beer  
13 Westshore Rd  
Kauneonga Lake, NY 12749  
ivandebeer@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous and dirty and despite any amount of regulation contaminates ground water. Banning fracking, frack wastewater discharges and water withdrawals for fracking is the only way to protect our water resources.

Sincerely,  
Anne-Marie Kremer  
982 Claryville Rd.  
Claryville, NY 12725  
annemariekremer@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to invest in Renewable Energy which is truly Clean Energy. Fracked gas is another version of dirty fuel that is particularly pernicious to groundwater. Pipelines carrying oil or gas break with regularity. We cannot put the New York State or Delaware Watershed at risk. The fracked gas companies are operating on short-term corporate gain. They are not taking a big picture view for future generations. Fracked gas pipelines and fracking for gas in the shelf is not the answer. We must boldly say NO, and move to a new plan for resiliency that focuses on innovative, renewable energy sources. There are no spills with the sun, or water and air pollution with wind.

Sincerely,  
Kathleen Sweeney  
250 Cabrini Blvd #3F  
New York, NY 10033  
sweeneyk@newschool.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We only have a finite source of potable water on Earth. We NEED water to live. We DO NOT NEED fossil fuels. So why would we gamble with our life source? It doesn't make sense and it needs to stop! No more fracking. Move on to better, renewable sources. Fossil fuels are also limited, so to kill our life source for any future generations for conveniences today is an abhorable act.

Sincerely,  
Jessica Corrigan  
16 Village Rd  
Beach Lake, PA 18405  
Trinityknot@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

IN OTHER WORDS... PLEASE DON'T FUCK THIS UP.

Sincerely,  
AARON FUMAROLA  
907 ALFRED LANE  
HOMER, NY 13077  
aaron.fumarola@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Delaware River Watershed provides drinking water to up to 17 million people. The only way to protect this resource is to completely ban fracking.

Sincerely,  
Kathy Walters  
119 Highmount Avenue  
Upper Nyack, NY 10960  
katwalters@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is beyond my comprehension how seemingly intelligent people would allow the wasting of so much water and permit the threat to underground aquifers. Clearly so much has been documented from Pennsylvania to Texas of the damage fracking has done to the water supply. God help your grandchildren and their offspring if you permit such fracking travesties to continue. It won't affect me, I have no offspring and I will be dead, but nevertheless, I feel the need to fight to save the water for the future generations. Go SOLAR! Doris Dabish

Sincerely,  
Doris Dabish  
46 Riverside Drive, Apt. 4S  
New York, New York 10024  
Okay



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a household that makes it's living farming in the Delaware River Valley, in a community which strongly depends on tourism tied directly to river recreation, I strongly support a full ban on hydraulic fracturing, the disposal of fracking wastewater in the Delaware River basin, and the use of the Delaware River as a water source for this kind of mining. Allowing this kind of operation in this area would be an economic disaster, no matter how much money is promised by the industry to bribe lease holders and local politicians. Do the right thing and institute a full ban on fracking and use of the waters in the Delaware River basin.

Sincerely,  
Adrienne Picciano  
2256 River Rd.  
Damascus, PA 18415  
dirtdiva79@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We should have a complete ban on fracking in the Delaware River Basin! The short term gains will NEVER outweigh the risks of long term damage to human health and wildlife. PLEASE DON'T ALLOW FRACKING TO HAPPEN HERE!!!

Sincerely,  
Brian Sechler  
201 Beekman-Poughquag Road  
Poughquag, NY 12570  
brian.sechler@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban Fracking!

Sincerely,  
Betty Marton  
5 Moonwatcher Place  
New Paltz, NY 12561  
[bamarton@mindspring.com](mailto:bamarton@mindspring.com)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It has been shown that fracking pollutes our ground water and, thus, our wells. Ban fracking now. Please.

Sincerely,  
Chatral A'dzÃ©  
271 Church Rd.  
Livingston Manor, NY 12758  
khajong@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Anna Engdahl  
894 County Rd 94  
Hankins, New York 12741  
annaengdahl@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Michael Gelfer  
345 Lake Shore Rd  
Putnam Valley, NY 10579  
mikenregina\_204@comncast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why is this still even being considered?

Sincerely,  
Heather Smith  
3 Haven Plz  
New York, NY 10009  
heatherjoan70@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a lifelong resident of Sullivan County I value the unspoiled beauty of the area - especially its rivers, ponds and streams. I have seen the dangers of fracking in Pennsylvania and Texas and the harm to land, water and wild life. Any activities that threaten the watershed is foolhardy and risks catastrophe for NYC. The dangers far outweigh any potential benefits.

Sincerely,  
HARVEY LIPPMAN  
595 SACKETT LAKE ROAD  
Monticello, NY 12701  
hjlippman@aol.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We rely on clean ground water and fracking makes ground water an unreliable source of drinking water, contaminating something that is the most basic premise of human life. Do not let this happen!

Sincerely,  
Mary Hall  
37 Berry Brook Rd.  
New York, NY 12776-6504  
marymothall@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has not proven safe at all. The Catskills supplies water for a huge population. The two situations truly don't mix well. There are other, better forms of energy available.

Sincerely,  
Nicole Naeve  
538 Wagner Ave  
Fleischmanns, NY 12430  
info@CatskillSkiHouse.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow hydro fracturing in the Delaware River Watershed.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Thank you.

Sincerely,  
Joseph Lawson  
29 W 65th St, Apt 1G  
New York, NY 10023  
josephglaw@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect 17 million people who get their water from the Delaware River Watershed, which includes NYC. We will perish if we don't protect our water - fracking and its by products contaminate our water, water is a finite precious commodity, we must keep it pure, and clean. Protect us from Fracking. Protect our future.

Sincerely,  
Harriet Grossman  
45 Bridge St.  
Fleischmanns, NY 12430  
harrietgrossman@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin is too important to too many people to imperil with unsafe fracking materials and methods.

Sincerely,  
Michelle Dean  
49 West Oak St.  
Smallwood, NY 12778  
mlledean@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ellen Schorsch  
48 Tall Woods Road  
Maplecrest, NY 12454  
elschorsch@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our environment and most especially our water supply is finite! Any changes are potentially dangerous but fracking is not potentially a problem! it is right here, today and tomorrow - NOW! Do not allow fracking!

Sincerely,  
Jo Ann McGreevy  
9060 Palisade  
North Bergen, NJ 7047  
joann.mcgreevy@nyu.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking results in permanent pollution of the ground and ground water, and should be fully banned. We need to be maximizing the use of SOLAR ENERGY.

Maybe someday, if the sun blinks out, or there is a severe ice age, there may be justification to extract tight gas. Right now, WHAT THE HELL IS THE RUSH?

Fracking and associated infrastructure should NOT BE ALLOWED anywhere near the Delaware water shed.

Sincerely,  
edmund haffmans  
425 county route 2  
accord, ny 12404  
thinksolar@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Rachel List  
141 E 3 St  
NYC, NY 10009  
rachellist@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Here's why I oppose fracking in the Delaware River Watershed:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Please don't allow the sacrifice of another waterway--this dear watershed--for short-term gain.

Sincerely,  
Judith Mueller  
6218 Dark Hollow Road  
York, PA - Pennsylvania 17406  
jmueller@fandm.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
William m Landau  
PO box 171  
Hankins, NY 12741  
landau.william@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Although I don't live in the Delaware River Watershed, my New York City apartment is dependent on the water from the Catskills. The examples of groundwater pollution documented in Pennsylvania are beyond question the reason why we don't need fracking in our area. The companies are not trustworthy, and my Sullivan County house already has huge problems with water and wells. Please protect our land from irreversible damage in this time of attack from commercial interests throughout our country.

Sincerely,

Sue Young

Sincerely,  
Sue Young  
302 Todd Road, Unit G  
Woodbourne, NY 12788  
syoung@ibisnetwork.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ensure health and safety of our citizens throughout the United States and ban fracking and all it's ancillary activities including use of precious fresh water for these purposes.

Thanks you.

Sincerely,  
Tobe Carey  
PO Box 194  
Glenford, NY 12433  
tobecarey@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
David Holdsworth  
71 Ellis Road  
Kirkwood, NY 13795  
ddukeh77@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

--Finally, all of you who support fracking, how old are you? 30? 40? 50? Do you know how quickly your life will pass by? You maybe have 30 years left on this planet (the ONE, and yes, we only have ONE, you are helping to destroy) and then you are gone. Think about that. But the harmful and damaging impact of fracking will live on, well beyond your years, and will most likely have utterly devastating and irreversible consequences. Guess who gets to live with your shortsighted, greedy plan to frack? That's right, your kids. And their kids. And their kids. So think about it for a second and try, just for a second to think of the earth we share as a home for all the things. It's not YOUR home. It's OUR home.

- Martha West

Sincerely,  
Martha West  
220 West 98th Street, Apt 10E  
New York, New York 10025  
martha.west@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DO NOT ALLOW any Fracking in the Delaware and Hudson River Valleys.

Sincerely,  
Darcy Gerbarg  
380 Sundown Road  
Grahamsville, NY 12740  
no



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Pure water will be in danger from the fracking itself as has been proven by the latest scientific research

Sincerely,  
regina packard  
1593 High Falls Road  
Catskill, NY 12414  
OK

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alice Lindholm  
301CooksFalls Road  
Roscoe, NY 12776  
righttothemoonalice@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

With something like 600 new chemicals being created each year, and water testing now capable of showing indicators in the parts per trillion, in a short time, everything is going to show up in water quality reports. There are already so many issues with undetermined acceptable contamination levels, that water providers cannot make assuring public comment. The EPA is the lead on acceptable contaminant levels, which are statistical likely hoods of incidents of unacceptable outcomes in the population. This follows through to water testing requirements. Public outcry which at this point in time might be considered to some as noise from "the fringe" can only swell to a roar.

I have never seen the total costs associated with the creation of the Delaware Basin Commission. In the dollars of those years, I'm sure it must be astounding. Will the human effort/cost provided by the multiple states and federal government now be thrown to the wind only, rest assured, when the roar begins, be repeated at a higher multiple.

Do you have the "guts" to avoid the time when every day your halls are filled with angry people or will you leave the problem to the next generation. You, personally, certainly won't be there.

Sincerely,  
Michael Kosinski  
32 Spring Hill Road  
East Hills, NY 11577  
kosinski2m@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

- ITS ALL ABOUT THE WATER!!!!
- Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.
- Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.
- Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Steve Porter  
489 Moore Hill Road  
Grahamsville, New York 12740  
steveinthecar@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO Fracking, no cancer, no environmental crisis, no mini earthquakes

Sincerely,  
Karen Schectman  
70 Barker St  
Mount Kisco, NY 10549  
kschectman@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking!! SAve our water!!

Sincerely,  
MaryAnne Muller  
2012 Haring St.  
Brooklyn, NY 11229  
brooklynbluebird@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. This is dirty and dangerous process with all of its associated impacts. Thank you for your attention to our environment and to our present and future generation's safety and welfare.

Sincerely,  
Stuart Ober  
PO Box 888  
Woodstock, NY 12498  
ober@stuartober.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying our environment - everyone should be able to count on the support they need to insure they have clean water. Fracking can not be controlled by regulation, it should be banned.

Sincerely,  
Marjorie Andrews  
822 Cherokee Rd  
Charlotte, NC 28207  
Jorieandrews@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

STOP POLLUTING OUR ENVIRONMENT AND DRINKING WATER

Sincerely,  
Steven Handwerker  
SHULTIS FARM RD  
BEARSVILLE, NY 12309  
drstevenehandwerker@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin. The upstate local economy is totally dependent on 2nd home owners who are attracted to the area because of its pristine natural environment. Short term gain for a few investors, will undermine the economy for generations to come. Taxpayers always get hit with cleaning up the messes from corporate disasters through lack of regulation and enforcement, and then lose property value from contamination or get sick from living there.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alice Malloy  
315 E 12TH ST APT 26  
NEW YORK, NY 10003-7268  
guyettes@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Preserve our clean water for now and future generations! Ban Fracking forever!

Sincerely,  
Kathy Morawski  
35 Raspberry Park Rd  
Long Eddy, NY 12760  
godivakathy@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is the responsibility of all of us to protect the integrity of the land and water of our home, the earth. Fracking, and all of the residue of fracking, destroys this integrity...for only a little, temporary profit. The destruction caused by fracking, however, is not temporary. We should not allow this to happen in the beautiful Delaware River basin.

Sincerely,  
Ann Ogburn  
2562 Beaverkill Road  
Lew Beach, NY 12758  
amo603@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Devin Henry  
90 W University St  
Alfred, NY 14802  
mrdsir@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes ground water - there's no substitute for ground water.

Sincerely,  
Michael Rostagno-Lasky  
2533 Batchelder St. #8d  
Brooklyn, NY 11235  
msrlasky@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

entered above

Sincerely,  
Richard Evans  
42 Darwin Avenue  
Hastings on Hudson, NY 10706

I happen to know something about groundwater. The relevant here is that the poisons from fracking WILL get into the brooks, streams, and rivers, which, in turn, means they will get into the reservoirs. This has happened elsewhere. Let's not have it here.

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As indicated by data from the Pennsylvania shale fields, there is no way to do fracking safely. The only "best practice" in fracking is NO fracking whatsoever. Fracking is just one more horrific attack on our--and indeed everybody's--environment, alongside strip mining, carbon dioxide polluting, misplaced dams which wipe out whole communities (think China)...the list goes on. When it comes to fracking, just say no.

Sincerely,  
Nathan Weber  
80 N. Moore Street  
New York, NY 10013  
nathanwebernyc@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Look - there is nothing more important than clean breathable air and drinkable water. This may come as a surprise, but humans cannot live without those 2 things, and fracking does not lead to drinkable water. If you feel OK about killing humans, then go ahead, but if you have any sense at all, you will ban fracking.

Sincerely,  
Kathe Sandstrom  
48 S Manheim  
New Paltz, NY 12561  
bibis@juno.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep anything related to the FRACKING Industry away from me, my family, my town, my state, my country, our planet!

Sincerely,  
Michael Fedorov  
6920 ST. HWY. 7  
Maryland, NY 12116

Keep everything related to the FRACKING Industry away from me, my family, my town, my state, my country, my planet !n

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There should be no fracking, storage of fracking related chemicals and/or by-products anywhere in the Delaware River Basin. Nor should any waters be removed from said basin for use in any process of or related to fracking.

Sincerely,  
Eric Petterson  
27 Valiant Drive  
South Setauket, NY 11720  
Peetey1@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live in a small town (Hawley PA) on a hillside next to the Lackawaxen River. Neighbors just above me leased land to gas companies a number of years back. For many years I lived in literal terror that this small town would be ruined (one of our main sources of employment is tourism)...that the river behind my house (where I now swim and can catch edible fish) would be killed - and that the well that supplies me water would be ruined as well. What great relief when DRBC protected the basin and our river as a result. Please fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alan Kehoe  
720 Hudson Street  
Hawley, PA 18428  
alan.r.kehoe@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

faiopjfepaioja

Sincerely,  
test test  
teiaon  
fjioea, ny 12395  
katherinernadeau@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Gusti Bogok  
130 W16th Street #41  
New York, NY 10011  
jayagusti8@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live on the Delaware River. In fact, it is my front yard. I have well water and I pay high property taxes to live on the river. It has been well documented that fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Ramona Jan  
60 Delaware Avenue  
Damascus, PA 18415  
ramonajan@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am absolutely against the idea of fracking in any form along the Delaware River where I live. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Andre Turan  
60 Delaware Avenue  
Damascus, PA 18415  
andre.turan@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN ALL FRACKING AND FRACKING INFRASTRUCTURE! STOP THIS SUICIDALLY INSANE POISONING OF OUR WATER, AIR, AND SOIL!**

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011  
amyharlib@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Nicholas Prychodko  
PO Box 2138  
Bridgehampton, New York 11932  
prychdk@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We don't need fracking in the Delaware River Basin!

Sincerely,  
Chuck Donegan  
106 Empire St.  
Yonkers, NY 10704  
chucknet@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

it just doesn't make sense to pollute the main substance humans are made of, that is fukin h20

Sincerely,  
rob sulzman  
21 w almond st  
vineland, nj 8360  
freedomkarma@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There are many ways that man can create energy that can be used for power and for heating. But water - ah, water is absolutely one of the most critical necessities of life! We cannot afford to waste our water, endanger wetlands or pollute our aquifers or endanger our streams and rivers. Please - do not allow fracking in any form to compromise the waters of the Delaware River watershed.

Thank you.

Dawn Johnson  
Schoharie, NY 12157

Sincerely,  
Dawn Johnson  
P.O. Box 705 (253 Main St.)  
Schoharie, New York 12157  
currierjohnson@yahoo.comThe

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to support sustainable non-polluting energy sources. SUSTAINABLE WIND & SOLAR IS THE FUTURE> Fracking and oil-based energy is BAD BUSINESS- short term gains and LONG TERM LOSS.

--Fracking pollutes groundwater, harming people who depend on water wells.

--Fracking is destroying the environment.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it.

Sincerely,  
Carter Hodgkin  
16 Elm St  
Coxsackie, NY 12051  
carterhodgkin@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We are charged to be STEWARDS of our current environment for future generations. Seems that the current leadership and administration is concerned only with profit, using up the environment for personal gain (privatizing) and no thought for designing an optimistic, healthy future! We are "our brothers' keepers" starting with the air, water, and land! Good stewards do this!

Sincerely,  
Julie Giessler  
2195 Elton Rd  
Bloomfield, NY 14469  
Jgiessler@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Erma Lewis  
1736 63 Street  
Brooklyn, NY 11204  
elewisny@netzero.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a dangerous short term "solution" to our energy needs, and it takes away resources from creating renewable energy sources.

Sincerely,  
Eric Jacobson  
7 Windsor Pl  
Brooklyn, NY 11215  
jacobsone@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the Delaware River Basin from the dangers of fracking, and all it's associated water contaminating methods. The Delaware is a crucial source of unfiltered drinking water for Millions of people. If it gets compromised, towns and cities will have to foot the bill for expensive water filtration plants, while the polluters tend to get off with a hand slap. Put people before profit! In addition, I swim in The Delaware every day and enjoy watching the eagles soar overhead. Lets keep it that way. And in Sullivan County, all the river towns depend on tourism. That will go away if our river is polluted and unfit for recreation. Keep Sullivan County strong.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Derick Melander  
331 Bethlehem Road  
Callicoon Center, NY 12724  
derick.melander@mindspring.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No racking anywhere. It's poisonous o Our water supply, and causes earthquakes.

Sincerely,  
ann malyon  
seminole ave  
7436, nj 7436  
issues@mypacks.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

What's with those who put profit over people and their health and land?? It's plain wrong. Morally, totally and humanely. Don't do it.

Sincerely,

Liane Casten

1107 Greenleaf Ave.

Wilmette, Illinois 60091

This is morally, humanely, environmentallylly and spiritually wrong..

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please DO NOT ALLOW Fracking near the Delaware Basin. It is the source of water and recreation to millions of Americans. We can live with out gas but we can not live without water!

Sincerely,  
cristian graca  
663 cattail rd  
livingston manor, ny 12758  
cristian\_graca@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Need we poison each other for energy ? Lets try clean renewable energy Solar or Wind !!

Sincerely,  
James Pfitzner  
19 Scott Lane  
Lagrangeville, NY 12540  
jimpfit@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to invest in Renewable Energy which is truly Clean Energy. Fracked gas is another version of dirty fuel that is pernicious to groundwater. Pipelines carrying oil or gas leak and break with regularity. We cannot put the New York State or Delaware Watershed at risk. The fracked gas companies are operating on short-term corporate gain. They are not taking a big picture view for future generations. Fracked gas pipelines and fracking for gas in the shelf is not the answer. We must boldly say NO, and move to a new plan for resiliency that focuses on innovative, renewable energy sources. There are no spills with the sun, or water and air pollution with wind.

Sincerely,  
Jeffrey Marino  
250 Cabrini Blvd  
New York, NY 10033  
jeffrey.j.marino@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Potential Dangers of the Exploitation of Shale Gas and Oil "" Analysis of the Geologic and Geotechnical Aspects

23 novembre 2012, Ã 11:07

Translation from pages 173-185 of the final report of the Symposium of the Regional Council, Ile-de-France, February 7, 2012, Paris.

Introductory note: The texts of the symposium were published originally on July, 2012, in France. Below is the translation of an extract made available in Quebec in response to the very highly publicized question of the exploitation of oil in the matrix rock of Anticosti Island. I wrote this technical opinion in January 2012, at the request of the Scientific Council of the nine universities and research centres of the Ile-de-France, i.e. Paris and its surrounding area, in view of the possible exploitation of shale oil and gas in France. I was also invited to to make a presentation at the Symposium of the 12 of February, 2012 which united the representatives of the universities, the ministers involved, representatives of industry, and four North American experts retained by the Scientific Council. Normand Mousseau of the University of Montreal was the other expert from Canada; his well documented text can be read in the Scientific Council's Report pp.43-78.

The Potential Dangers of the Exploitation of Shale Gas and Oil "" Analysis of the Geologic and Geotechnical Aspects

Technical opinion of Marc Durand, doct-ing in engineering geology, ENSG

Summary:

The exploitation of unconventional hydrocarbon deposits presents grave problems of a technical nature. The irreversible modification of the permeability of the entire volume of a geological formation - tens of thousands of square kilometres, hundreds of meters in depth, employing tens of thousands [1] of horizontal drillings, using on the large scale, a new technology with unknown consequences, is unprecedented in the mining



industry. The geological process of methane migration to new fractures will continue over a geological time scale of thousands of years at least. The fraction that migrates during the very short period of commercial exploitation is only 20% of the volume of gas involved in the process. Capped wells at the end of the operation will not have a technical lifespan on the geological scale; in this context they should have a carefully reviewed management protocol which absolutely cannot be the same as that previously used for conventional natural gas wells.

#### Introduction:

The exploitation of unconventional hydrocarbon deposits, among which are found shale gas and shale oil, poses a serious set of geotechnical problems - which the expertise and best practices of the industry, or the rules of the game of stakeholders, are insufficient to handle. In this paper, we analyze more specifically geological and geotechnical issues as they relate to the possible exploration and exploitation of shale gas and oil.

The actual data are better suited to our analysis than the elements simply apprehended. As France chose in 2011 to allow time before authorizing the industry to go ahead, our report will use examples from North America for analysis: Haynesville and the Barnett shales of Texas, the Marcellus Shale of Pennsylvania and the Utica Shale of Quebec. Exploration and exploitation are already underway in these gas shales. But even in the USA where the industry really began around 2005, the effects and consequences in the medium and long term are not yet all measured and measurable.

We will use the term shale as a synonym for clay shale. Whatever the term, these layers of sedimentary origin on the five continents contain, scattered organic material from their origins in marine basins. This organic material, transformed by temperature and pressure over the ages, produces the oil and gas known as thermogenic as opposed to contemporary gas (ex. biogenic swamp methane). The shales are numerous and widespread: it is estimated that there are more than one hundred distinct shale formations on the planet. Not all of these have exploitable hydrocarbons, but a great many countries do possess such shale deposits and will therefore be confronted sooner or later with the question of their possible exploitation.

In this report we make an analysis which has universal application to shales and is not limited to any one geologic formation. We have more concrete data on shale gas than on shale oil, due to the fact that the shale gas industry began in the USA with the need to substitute methane gas in the production of thermoelectric energy in the ageing coal power stations. But the analysis of the problems with shale gas also sheds substantial light on the extraction of shale oil, because in both cases comparable techniques are used in similar geologic contexts.

#### The problem:

There are four essential elements which serve as a point of departure in the analysis of

the problem of unconventional deposits:

- 1- The new applied techniques of unconventional exploitation of shales is unable to extract more than 20% (ref.2) of the oil and gas that they contain.
- 2- The exploitation irreversibly modifies the permeability of the whole volume of the deposit: without artificial fracturing the exploitation of the deposit is impossible.
- 3- The geologic process initiated by the fracturing will continue over geologic time, that is to say, over a period of time immeasurably longer than the lifetime of the structures built for the operation of the wells.
- 4- It is impossible to return the rock matrix to its original state at the end of exploitation.

Why is it impossible to extract more than 20% of the gas present in the exploitation of shale wells and what are the consequences of that fact? Given the still limited knowledge available of the long term impacts of the technique of hydraulic fracturing in the lengths of horizontal drilling, we will analyze here the more obvious differences between this method and that of conventional deposit exploitation.

In conventional operation, the deposits are found in discrete geologic structures: a formation or geologic structure of great porosity due to intergranular spaces and/or communicating natural fractures, the whole capped by a tight formation which covers the roof of the reservoir, as in fig.1. Once it is located, by means of an actual geologic exploration, the wells reaching the reservoir are able to extract almost all (greater than 95%, ref.2) of the deposit.

In addition to its own pressure, the gas is pushed upwards by the water; liquid hydrocarbons may possibly be present with the gas and water. It is important to note that the hydrocarbons have migrated very slowly from the rock matrix, that is a a sedimentary rock which may be shale.

They have accumulated in the natural reservoir in a process which has taken thousands of years and more likely millions of years. Why? Because the permeability of the rock matrix of the shale type have a very low value ( $10 \times 10^{-12}$  to  $10 \times 10^{-14}$  m/s). On the other hand, once in the permeable rock, which constitutes the geologic pocket, they are then contained in a geologic layer whose permeability is several orders higher (greater than  $10 \times 10^{-6}$  m/s).

<http://bit.ly/2BmR5mJ>

Figure 1. Diagram of a conventional gas reservoir. The liquid hydrocarbons may be present between the water and gas.

In the strata where the gas has accumulated (the classic deposit shown in blue and pale

green in fig.1) the porosity is significant (5 to 25 %) and the permeability is commonly a million times higher than in the rock matrix: in exploiting a natural gas deposit, the gas migrates easily towards the extraction well. This is why at the end of its useful life, the production of the well falls almost to zero. The reservoir is not 100% empty, but nearly. At this stage, the wells are abandoned, the sites restored and the property reverts to the state.

It is extremely dangerous to transpose this image to the case of the wells for shale gas; in this case, the fracturing is artificially created just before the extraction and the equilibrium is very far from being reached at the end of exploitation. In addition, the extensions are not limited to one localized deposit, but to a whole geologic layer which has been radically transformed.

The extraction is done by artificially fracturing the gas-bearing shale itself, the migration of gas takes place over a shorter distance than the long transit which created the classic deposit, but it is not an instantaneous process. A few millimetres from the edge of a fracture, the gas escapes rather quickly (fig.2), but as the distance increases the more it takes geologic time for the gas to migrate into the newly fractured shale as it did in the migrations to the natural reservoirs. With a permeability of  $10 \times 10^{-12}$  cm/s for example, even under a gradient ( $i$ ) high, the time required to travel only a few centimetres is counted in centuries and even millennia ( $v = K \cdot i$ ) [2]. This is how it happens in the still intact parts of the shale between the fractures.

<http://bit.ly/2o4tbDY>

Figure 2. Migration mechanism of shale gas in shale surrounding new fractures; metric view of shale at the end of exploitation (3-5 years?).

These phenomena on the millimetric and metric scale affect production rates of the wells, which therefore have exponential or hyperbolic decay curves as shown in figures 3, 4 and 5 for the Haynesville Shale, Marcellus Shale and Utica. The age of the wells in course of operation is counted in months or years in these shales, and there remains some uncertainty as to the volume of gas which will ultimately be recuperated, which is denoted by "EUR" in figure 3. This figure shows five assumptions of production projections based on data obtained over 12 months. What is certain, however, is that the flow decreases significantly. For example, the well at St-Edouard (fig.5) is not worth more than 10% of its initial value after only 150 days. The threshold of unprofitability is reached in only a few years at this rate. The diagrams of figures 3 and 6 are in semi-logarithmic mode, while the diagrams of figures 4 and 5 are in normal arithmetic mode. A purely exponential decay relationship is shown in Figure 3 (below) in the blue line.

<http://bit.ly/2H98DTH>

Figure 3. Normalized Haynesville Shale production rate decline based on differing hyperbolic exponents (ref.3, Aebberman, 2010).

[https://scontent.fymq2-1.fna.fbcdn.net/v/t31.0-8/s720x720/622254\\_456732821029313\\_1436541463\\_o.jpg?oh=4925e64f6c353903cfe2c0af9aad5cf&oe=5B1C5CF3](https://scontent.fymq2-1.fna.fbcdn.net/v/t31.0-8/s720x720/622254_456732821029313_1436541463_o.jpg?oh=4925e64f6c353903cfe2c0af9aad5cf&oe=5B1C5CF3)

Figure 4. Production decline curve in the Marcellus shale (ref.4, Johnson,2011).

<http://bit.ly/2BqhjJ>

Figure 5. Production decline curve in the Utica Shale, experimental well in Quebec.

Figure 6 below shows what happens at the end of operation when the flow is no longer commercially viable; the well is closed, sealed and reverts to the public ownership after a few years of production. The pressure is low at this time, but it then starts to rise at a rate which is a function of the rate of liberation of gas following the curve (the broken line):

<http://bit.ly/2nUDcEP>

Figure 6. What happens at the end of gas well exploitation.

As there is no zero flow in the evolution of the yield curve (more precisely no zero flow before a time equal to infinity), the restoration of pressure is inevitable due to the presence of 80% of gas remaining in the shale at the time of cessation of production. This will be far more significant in horizontal wells with hydraulic fracturing than in other types of wells. There is nothing to stop the process once started. It will continue over the centuries and millennia. And well caps [note 3] do not have this lifespan.

<http://bit.ly/2BprTfe>

Figure 7. Degradation of well over time; compilation based on 15,000 conventional wells.

There is not much data specifically on new shale gas wells, but there is for conventional wells (fig.7- figure taken from ref.5). For the new wells (age 0) it is 5% of the conventional wells which show problems of methane leaks. In Quebec for 31 shale gas wells drilled since 2008 , the proportion of wells with leaks has been 19 out of the 31, more than 60% of the wells. The difference confirms what several researchers argue: that engineering problems, notably in the cementing of new wells with fracturing and horizontal extensions of 1000 m or more, will show up more and more frequently and be of much more concern than in the case of conventional wells. Even with conventional wells, this question of the degradation of the wells is acute because, as shown in in the data of 15,000 conventional wells (fig.7), as the age of the well increases, the proportion of wells with problems quickly exceeds 50%.

The causes of the degradations and the leaks in the case of of conventional wells have been well analyzed by several authors including Maurice B. Dusseault (ref.6) and Wojtanowicz et al, 2001 (ref.7). The specific analysis for the new types of wells remains

completely absent, but one first observation is already conclusive: the dynamic cycles repeated in the fracturing and the complexity of control of placing the tubing in the curved and horizontals of these wells, as well as the use of new chemical products, weaken the steel and grout and accelerate their ageing.

<http://bit.ly/2nVJ8x8>

Figure 8. A 3D view summarizing the geological and geotechnical problems of a well at the end of useful life.

It would be surprising if the shale gas industry has invented in the last five years structures which are capable of surviving intact for millenia. Civil engineers have always wanted to have techniques that would give viaducts and bridges a life span greater than fifty years, without inspection and without maintenance like the new abandoned wells will be (fig. 8). Here, the gas industry, with the same materials, steel and cement, seeks to convince us that it has the recipe by which thousands of capped wells will eternally resist growing pressure. In fact, the hydrocarbon industry has never had to the obligation to plan so long-term. No state, no province in Canada, no country in the world currently has regulations adapted specifically for these new realities. The long history of classic gas deposit exploitation by conventional wells has put in place provisions essentially aimed at the security of the operation for the duration of the wells useful life i.e: the short period of exploitation.

It may seem incongruous to some oil promoters to see the problem posed in terms of lifespans of centuries and millennia. But it isn't only shale gas that must be thought of in this way. The very long-term storage of radio-active waste is studied world-wide taking account of time frames of this order. In the sector very close to shale gas wells, the consulting firm Halliburton indicates this in it's documentation " The post closure phase addresses post decommissioning " which has an extremely long time horizon of hundreds, if not thousands, of years..." (ref.8).

These wells that Halliburton indicates need to be followed for millennia are wells at lower risk than the wells with horizontal extensions and hydraulic fracturing: they are vertical wells connected at the surface to CO2 storage tanks, less of a problem than methane. The gas industry is certainly not ignorant of the long term risks. However, they have never been placed under the obligation to take responsibility because past regulations and those currently in effect always transfer the ownership of the wells to the public domain once the production is finished. No regulation anywhere obliges them [4] and this obligation has never been included in their business plan.

We have not addressed in this text the more immediate and obvious consequences of the exploitation of shale gas in North America; the massive use of water for fracturing, the often secret chemical composition of the "slickwater", the chemical cocktail which modifies the water to optimize the fracturing, the occupation of agricultural land by a heavy industry, tanker trucks, drilling towers, flares, compressors, gas pipelines, etc. The

disposal of about 40% of the water which returns to the surface as reflux, the radio-activity and the very high salinity of water from the deep formations which also finds new channels to the surface layers or which uses natural geologic faults, such as faults and fractures which are inevitably cut by the long horizontal drilling. All this has been abundantly set in relief and daily headlined by the newspapers in the USA. The cases of the contamination of the water tables by methane are the first problems to show up, because extremely mobile methane is the fastest to find its way to the surface through natural paths enlarged by fracturing. The slower migrations are also beginning to appear: chemical compounds of the fracturing fluids have been found in some wells (ref.9).

We recognize that all these questions are, in the near term, of first importance. If we have talked about them little in the analysis above, it is because other researchers have abundantly discussed them and some of these consequences relate specifically to hydraulic fracturing. Other techniques (liquified propane, CO<sub>2</sub>, compressed air, electric arc, etc.) may eventually be used and the list of consequences which would appear with that type of fracturing would be different. Whatever the technique used to artificially fracture the shale, the geologic process which we have analyzed can never be accelerated. We have presented an analysis which remains pertinent, even under differing technical alternatives, which are currently in trial or are coming later.

We have chosen to present a purely geologic and geotechnical look at the question, because a large part of the of the other problems associated with the exploitation of non-conventional deposits of shale gas and oil follow, and follow with even more intensity, from the geotechnic "bugs" of this industry which has been so precipitously launched, without the adequate studies that have previously been required. There have been previous studies, but they were directed to the optimization of the commercial production of the resource.

Conclusion and recommendations:

There are two important differences between shale gas and conventional gas deposits and these two differences alone provide the fundamental reasons to disregard the ill-considered idea to exploit shale gas by the currently proposed technique:

- 1- The technique of hydraulic fracturing artificially creates a network of interconnected fractures to which the gas starts to migrate. The technique initiates a process of gas flow in the deposit, as happened in conventional fields over hundreds of thousands of years, but hydraulic fracturing can't possibly accelerate this geologic process. The construction of a well and its fracturing are accomplished in a few weeks; the flow begins and continues on a geologic time scale (greater than 100,000 years). The amount of time before the wells are closed for unprofitability, represents only a infinitely small portion of this geologic time frame.

2- The drilling of wells and the fracturing of shale is a totally irreversible operation with no technical solution to restore the shale matrix to its original impermeable condition. The closed wells at the end of commercial operation become the potential conduits for the gas leaks. For these structures, like any structure made of steel and concrete, one must ask the fundamental question of their lifespan and about what will occur when their state of deterioration no longer prevents them from resisting the pressure of the gas. The pressure of gas in the reservoir will continue to grow slowly but continuously on the one hand, while the deterioration of the wells will increase with time. These two phenomena will appear over time on the surface by the number, and amount of flow, of the leaks of methane. The management of this new type of underground works will cost colossal sums to the public treasury as the inefficient (20%) extraction technique leaves in place a very large portion of of the methane initially present in the deposit.

The exploitation of conventional deposits remains acceptable everywhere the environmental conditions and best practices are respected. But with regard to the unconventional deposits, France has found good reasons to ban hydraulic fracturing on their territory. Economic pressures will certainly continue to make it tempting to reverse or circumvent this decision. We recommend that the questions we raise in our analysis be included in the considerations which must ensue. It would be preferable not to tie the expression hydraulic fracturing to any prohibiting regulation. Any fracturing technique will produce the same effects as we discussed in this text.

What needs to be a priority is to re-examine the current regulations in force. Already imperfect in its neglect of the long term management of conventional abandoned wells, it becomes completely inadequate for unconventional deposits. It is these obsolete regulations, as well as some specific exemptions granted to the shale gas industry in the face of the existing regulations which have permitted North America to start this industry. With rules which would eliminate the transfer of ownership back to the state at the end of life, with an obligation that the exploiter assume complete and permanent responsibility for the well, (for example a lease of 99 years with automatic renewal of 99 years in 99 years in case of persistent gas pressure in the well) this industry would perhaps never have emerged.

The business plans of the industry only have two steps: exploration followed by exploitation. We have published an analysis of the profitability for all of society when the long term is included in the parameters (ref. 10, Durand 2011) The addition of this very long stage where the costs of the foreseeable consequences of this operation are supported by the state completely changes the short term vision in which the authorities have left North America confined.

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Rapport final de la commission d'enquête gouvernementale sur l'industrie des gaz de schiste au Québec.

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- 5- Brufatto et al 2003, From Mud to Cement Building Gas Wells, Oilfield Review , Sept 2003, pp 62-76.
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- 9- Reuters 2011, PA says fracking likely polluted Wyoming water.
- 10- Durand. 2011. Shale Gas - A Business Plan Very Much in the Red.

Notes on the text:

[1] For the exploitation of the Utica Shale deposit in the St Lawrence Valley between Montreal and Quebec City , 20,000 wells would be needed to cover the 10,000 square kilometres of corridor 2, the most propitious for the first phase of exploitation,(ref 1.- BAPE Commission, 2011).

[2]  $V = K \cdot i$  this is the law of Darcy, which expresses in units of speed (m/s) the conditions which govern the flow of water in geologic formations. The analysis of the flow of hydrocarbons in geologic formations uses more complex formulas, but we are using that of Darcy because it permits a simplified approach to the notions of flow and permeability. The parameter K is also referred to as hydraulic conductivity, synonymous with the permeability of Darcy.

[3] The expression well cap is used here because we have not found a designated term for this engineering structure. The term designates the structures, initially conceived as temporary, for a very precise engineering function: to extract the gas. At the end of the



operation, it is summarily transformed to a totally opposite function: to stop the gas from escaping the well. In addition, this structure becomes a permanent and no longer temporary in its new function.

[4] Some states and the province of Alberta, have put in place programs for orphan wells; these programs impose on the hydrocarbon industry subscription in a fund for inspections and sealing some of the wells. But these programs are at the very beginning of the inventory stage; they never constitute sufficient means to manage the new wells transferred to the public domain.

My documents are available in French (& translation) at my main page:  
<http://rochemere.blogspot.ca/>

Marc Durand, Dont-eng. retires professor at Earth Sciences dept. University of Quebec, Montreal, Canada

Sincerely,  
Marc Durand  
819 - 5025 Pare  
Montreal, Quebec H4P 1P4  
[durand.marc@uqam.ca](mailto:durand.marc@uqam.ca)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

My family, friends and I purchased land up here to enjoy the mountains. Please don't kill our land. We'll be forced to move out. Kingston is already dying. Fracking will kill what's left of the ski resorts. Try to improve this area not rape it.

Sincerely,  
Barbara DeMaria  
711 Roaring Brook Lane  
Highmount, New York 12441  
demariabl@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a danger to plants, animals, and people. All aspects of fracking need to be banned.

Sincerely,  
Patrice LaMariana  
319 Cherry Hill Rd  
Accord, NY 12404  
Lamariana1@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware river Provides fresh water to 15 Million people. Including the member of this board and many member of your families. DO not Shoot your self in the foot by allowing the possibility of polluting your own water

Sincerely,  
cristian gracia  
663 cattail rd  
livingston manor, ny 12758  
cristian\_graca@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean energy.

Sincerely,  
Janet Wortendyke  
611 North Midland  
Upper Nyack, NY 10960  
[janet@thehook.org](mailto:janet@thehook.org)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Kathi Marotta  
1537 Library Avenue  
Bronx, NY 10465  
pta121@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I live about 5 miles from the Delaware River. We canoe, kayak and raft on it; a lot of people swim and fish in it. Millions of people get their water from the watershed of this beautiful and historic river. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Julie Takatsch  
67 Schoolhouse Rd  
Port Jervis, NY 12771  
56jules@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Anyway you look at fracking it is bad for people and the environment. Any which way you turn it the chemicals used are dangerous to all living things and you cannot put a price on human life, animal life, and nature. No fracking in the Delaware river basin

Sincerely,  
Kathi Marotta  
1537 Library Avenue  
Bronx, NY 10465  
pta121@optonline.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
June Hurst  
215 E 95th St Apt 9H  
New York, NY 10128-4080  
junehurst@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

BAN FRACKING, PERMANENTLY, IN THE GAP... READ THE ABOVE STATEMENT..  
HOW CAN YOU EVEN CONSIDER DRILLING IN THE GAP... ARE YOU  
DEMENTED??????? SHAME ON YOU!!!!!!!!!!!!!!!!!!!!!!

Sincerely,  
JOE KARR  
117 JOGEE ROAD  
MIDDLETOWN, NY 10940  
LIZG000@FRONTIERNET.NET

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I lived where fracking caused the water coming out of my sink to light on fire. I had to move disrupting the life I had built for 30 years! STOP FRACKING!

Sincerely,  
Dawn Clark  
5601 English Setter Ct  
N. Ches, Virginia 23237  
chesclark@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking

Sincerely,  
Mark Kern  
23 stable dr  
Elverson, Pennsylvania 19520  
trailrunner4@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no end to this assault on our watersheds by a SMALL number of profit making corporations leaving destruction in their wake. EVERYBODY KNOWS that FRACKING pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere. Yet our elected officials never put a final end to this insane destruction of the web of life for the soul purpose of giving a few people enormous wealth. THIS IS INSANE!!!

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Michael Suchorsky  
168 Shaver Hill Rd  
Andes, NY 13731  
impulseand@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Do not allow pollution of our waterways by any companies associated with hydraulic fracturing. A full ban of hydraulic fracturing would end the toxic wastewater discharges that have already and will continue to poison our water.

Sincerely,  
Janna Passuntino  
350 Bleecker Street  
New York, NY 10014  
janitude@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Sincerely,  
Caryn Coville  
12 Addison Lane  
Greenvale, NY 11548  
cwbc12@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You know very well that we need a complete ban on fracking and its activities in the Delaware River Basin. WHY does money continue to speak and control? I am a retired financial adviser and am not opposed to money, BUT.....when it controls policy about our environment, about THE FUTURE, PLEASE back away!!

Sincerely,  
Phyllis T. Albritton  
1003 Highland Circle  
Blacksburg, Virginia 24060  
phyllisa@usit.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Don't put business ahead of our environment and our health!

Sincerely,  
Caryn Coville  
12 Addison Lane  
Greenvale, NY 11548  
cwbc12@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Damian Van Denburgh  
209 E. 5th Street  
New York, NY 10003  
damianvandenburgh@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Cathy Marczyk  
15 Tiros Ave.  
Highland Mills, NY 10930  
roncat1@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Beverly Singer  
2 Denton Rd  
Binghamton, NY 13903  
beverlysinger@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The gas-fracking interests are proposing to make piecemeal environmental incursions that would be clearly illegal were they taken as a single action. But because the incursions are separated over time, and inch-by-inch, DRBC seems to think they are OK. They are not OK. The Delaware River Watershed -- any watershed, for that matter -- will eventually be destroyed by fracking, no matter how "regulated." The poisons used in and resulting from the fracking process cannot be permanently and safely contained. It is folly to think otherwise. Regulation is not the same as compliance. Further, the regulations I have seen have obviously been drafted by industry representatives; and the state governments are totally unprepared to enforce even those.

The above remarks address the direct and indirect poisoning of our waters. Taking water from the Delaware Watershed -- or any watershed -- is the other cloven-hoofed leg of the fracking argument. The waters of the Delaware River Watershed must stay in the watershed and not be diverted for fracking. At the end of the day, this seemingly innocuous incursion is merely an exchange of clean water for filth and poison.

Economically, fracking is a technological scheme to enrich a few at the expense of virtually everyone else. For sure, none of the gas company executives live near or will ever be affected by the poison they intend to spread. Do not sell our birthright -- the beautiful, clean Delaware -- for a bowl of (poisoned) porridge.

Sincerely,  
Franklin Roth  
127 West 96th Street, Apt 12B  
New York, NY 10025  
fmroth@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water. Clean, clear, life giving water. Focus on this. Don't under estimate its importance. Fracking uses enormous amounts; the waste from fracking threatens immeasurably more. The choice is obvious. Ban it, ban all related fracking activity - ALL.

Sincerely,  
Mary Lester  
4881 Main St.  
Hemlock, New York 14466  
mary.lester09@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please don't poison our water! NO FRACKING!

Sincerely,  
Mary Khalil  
3 Prospect St  
new Rochelle, NY 10805  
mfk1953@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Millions of people get their water from the Delaware River Watershed; what in the world could we do if that water becomes contaminated? Too much is at stake to permit fracking, discharge of the wastewater or withdrawal of water for fracking. We should ban fracking and its concurrent use/abuse of our water resources.

Sincerely,  
Lee Bhattacharji  
685 Kelly Road  
Arkville, NY 12406  
somdevlee4@earthlink.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Existing regulations have proven insufficient to protect groundwater. All around the world, including here in the U.S., we are increasingly seeing how fragile and important groundwater is. Fracking is a known danger, with a dreadful track record. It's insane to even consider it in this context.

Sincerely,  
Elizabeth Triano  
11 Stage Coach Ln  
Patterson, NY 12563  
lizziewriter@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I used to consider the Delaware river a nice place to vacation, but I'm sorry to hear PA citizens have not protected their waters like we have in NY. Please realize fracking a short term boom with long term evils.

Sincerely,  
Joe Chovan  
7411 Palmcrest Rd  
N. Syracuse, NY 13212-3336  
greenhawk@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware watershed provides water to NY City. Any risk to that is simply unacceptable!!!!

Sincerely,  
Richard Paulsen  
9 Oakley Lane  
East Williston, NY 11596  
icirich@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ann Sprayregen  
25 Chittenden Ave Apt 1B  
New York, NY 10033-1142  
asprayregen@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

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-Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Edward Haney  
549 lower dutch hill road  
oneonta, NY 13820  
iehaney00@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hard to believe that the DRBC would allow fracking when water is at stake. I have a Ph.D. in U.S. History (2004) but when I retired from teaching in NYC in 2009 I learned about fracking. Only three hours of reading about what fracking entails, and how it affects the environment, and how million upon million amounts of water is used to break the shale was all I needed to grasp to object to fracking. As an Army brat since 1942 I have lived in many states where fracking is wreaking havoc with the environment and people's health--Texas, Colorado, New Mexico, Virginia, and California, or traveled through them--Oklahoma, North Carolina, Illinois, Ohio. I was born in Wisconsin where today's mining for frack sand is devastating the country side and farm communities. The sand itself causes silicosis, a fatal disease and it blows in the wind there. Since first reading about fracking I have learned much more in detail and seen firsthand the strings that are pulled to promote fracking in New York, a process that will enrich a few and leave thousands harmed. I made up a bumper sticker, had a 100 made, and sold most of them. The bumper sticker read: "Frack not, Lest ye be fracked." You may interpret the sticker in many ways but the most obvious way is to understand that fracking will bring harm, unfortunately, not only to the natural gas or oil companies, but to all who live in proximity to drilling or to water affected by the fracking.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,

katharine dawson  
1008 Gospel Hill Road  
Guiford, NY 13780  
gospelhill@juno.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has been demonstrated to be severely harming to the environment.

Sincerely,  
Jose Alarcon  
100 Salisbury Rd  
Delmar, NY 12054-1219  
jose@alarcon.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hydraulic fracturing is a crime against nature and humanity. If it isn't stopped, it will do damage to future generations of people and wildlife, as well as current ones.

Sincerely,  
Marcy Gordon  
1758 Dean Street  
Brooklyn, NY 11233  
mgordon@pipeline.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I spend a great deal of time in the Catskills and I also cross the southern border of NY into PA. The areas where they have allowed fracking down there are heart breaking. I know that fracking requires absurd amounts of water, endangers the ground water, is a source of air and noise pollution to anyone who lives nearby, and the waste from fracking is rarely properly taken care of even if there is no spill.

**NO FRACKING in the CATSKILLS!!!!**

Sincerely,  
Kenny Lerner  
4929 Triphammer Rd  
Geneseo, NY 14454  
kdlng@rit.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep our water clean!

Sincerely,  
Eleanor joyce  
20 Summer St.  
Kingston, NY 12401  
srejoyce@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Sincerely,  
David LaVerne  
844 Lincoln Street  
Dickson City, PA 18519  
backpack2@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. NO More Fracking!!!!

Sincerely,  
Laura Koulish  
50 west 97 st  
NY, NY 10025  
Lakoulish@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is critical that we keep the Delaware River Basin Free from anything to do with fracking. No fracking, no fracking wastewater disposal and do not use water from here to aid in fracking. It's a dirty poisonous process. We need to protect our state and our country from this process. Thank you.

Sincerely,  
Shar Suess  
239 Halcottsville Road  
Halcottsville , NY 12438  
suess@catskill.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
ilyana kadushin  
554 55th st.  
west new york, nj 7093  
ilyana@lythionmusic.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Any activities associated with fracking must be strictly prohibited from the Delaware River Watershed. This precious public water supply cannot be endangered by any such activity.

Sincerely,  
Sibyll Gilbert  
41 Game Farm Road  
Pawling, NY 12564  
rg5285@comcast.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please bans fracking with all its anti-environmental side effects!

Sincerely,  
Deborah Beck  
400 Decatur Ave  
Peekskill, NY 10566  
billadeb@netzero.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Pease ban fracking with all its anti-environmental side effects!

Sincerely,  
Deborah Beck  
400 Decatur Ave  
Peekskill, NY 10566  
billadeb@netzero.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We will all die without clean water. It must be protected over any fuel source, it's a case of men's greed over real need. There are green alternative's that won't destroy our environment, that is what we need and want. I value clean water over destroying the eco-system and children's health over cheap fuel that is limited anyway. Preserve clean water sources. No fracking, no drilling, and no pipeline's!

Sincerely,  
Melissa Morgan  
104 Lk. Winnepesaukee Dr.  
LEHT, NJ 8087  
meden1968@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Is the environment and the people of this planet not important? In case you do not get it...We only have one planet to live on. It is proven fracking causes earthquakes as well. Frack wastewater is toxic....when did we stop caring about the environment? People? There are more natural alternatives. Let's explore that possibility.

Sincerely,  
Abbey Schlosser  
P.O.Box15  
Glen Spey, N.Y. 12737  
aby99@citlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking

Sincerely,  
james gann  
5923state route 97  
Narrowsburg , Ny 12764  
gannja70@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Bridget LaNoir  
6 Oneida St  
Glens Falls, NY 12801  
lanoib2@rpi.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

80% of fossil fuels must NOW remain in the ground to stave off calamity, tracking has no place here or elsewhere!

Sincerely,  
Carl Gutman  
10 Pine Stret  
Delmar, NY 12054  
veritas7global@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destructive to the environment: methane leaks occur frequently and are not properly intercepted by producers; discharging dangerous chemicals into the earth is a danger for water sources; the trains that transport the gas are a danger to the communities they pass through. Fracking must not be authorized in the Delaware River watershed. With climate change increasingly affecting water sources in many parts of the world, water is a precious resource without which life cannot be sustained. It should not be mixed with dangerous chemicals and forced into the earth. Fracking must be banned.

Sincerely,  
Eila Kokkinen  
300 Houtman Rd.  
Saugerties, N.Y. 12477  
eilakokkinen1@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

In addition, the environment is suffering from fracking which leads to pollution of water, sink holes on people's properties, minor earth quakes and other extreme environmental changes.

Sincerely,  
Marlena Lange  
23 Royce Ave  
Middletown, NY 10940-4708  
mar32123@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

High Volume Horizontal HydroFracking is a Heavy Industrial Process that is Inherently Dangerous, and Cannot be implemented with enough safety measures to offset THE IMPORTANCE OF PROTECTING OUR FRESH DRINKING AND IRRIGATING WATER SUPPLY. Keep Fracking OUT of NY, and especially Away from all the areas that supply our area with Fresh Water. We will not stand for ANY of the Industrial pollutants associated with horizontal hydrofracking. We will NOT accept Storage facilities near our fresh water rivers, and will especially NOT accept ANY Fracking Waste products near our River Basins.

Remember THIS, that Fracking "BOY" Cuomo, VERY NEARLY LOST his elected position due to his failure to Condemn Horizontal Hydrofracking and its perils to our Fresh Water supplies here in NY. We LET HIM SURVIVE Politically, on this point. If your commission, or the people who your commission answer to, do not understand this, you will ALL be OUT of Any power that gives you ANY Authority to decide anything of importance any longer. I am a Trump Supporter, for now, but make no mistake, his supporters can turn on a dime, AGAINST him, if he pushes this High Pollutant Process near our communities or our water basins.

High Volume Horizontal HydroFracking CANNOT be done safely, and we will not tolerate Any part of it, or its byproducts near OUR water basins.

So, to keep your respective positions,,, you will need to Adjust your policies accordingly.

Sincerely,  
Richard Lind Jr  
6910 108 st 7-L  
Forest Hills, ny 11375  
roccus3@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking.

Sincerely,  
Evan Padua  
124 hopkins rd  
Tyler hill, Pa 18469  
Paduaevan@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow fracking in the Delaware River watershed.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Fracking has been proven to pollute groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
Daryl Rice  
887 Deep Run Road  
Perkasie, Pennsylvania 18944  
dwrice1@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

PLEASE DO NOT POISON MY FISHING WATERS OR MY WELL WAYER AT MY HOUSE IN DELAWARE COUNTY, NY.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Janice Robinson  
PO BOX 495  
Highmount, NY 12441  
janrobdean@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is polluting groundwater and private wells. Fully banning fracking, frack wastewater discharges and water withdrawals for fracking is the only way to protect the millions of people who get their water from the Delaware River Watershed. We must ban fracking to save our environment.

Sincerely,  
Freya Goldstein  
250 W. 104 St.  
New York, NY 10025  
goldsteinfreya@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
David Bryan  
43 Hayley Hill Dr  
Carmel, NY 10512  
rramjet00@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

SHAME ON YOU! THERE ARE BETTER ALTERNATIVES!!!!

Sincerely,  
Peggy Atwood  
PO Box 225  
Shokan, NY 12481  
patwood@netstep.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I get my drinking water from the Delaware River Watershed. Please ban fracking, discharging wastewater discharging, and water withdrawals from happening anywhere near the Delaware River Watershed. Fracking disrupts the ground and produces wastewater that contains toxins. It should not be allowed in areas that drain into drinking water.

Sincerely,  
Deborah Brandt  
160 W. 73 #12H  
NYC, NY 10023  
ourgoodmoves@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am one of the millions of people whose water will be polluted if fracking is not banned in the Delaware River Watershed. Our environment will also be further damaged. Prevention is still an option.. I urge the DRBC to do these three things: 1) ban fracking, 2) prohibit wastewater storage, processing or discharge, and 3) prohibit the export of Delaware River water for use in fracking elsewhere.

Sincerely,  
Margaret Seely  
635 Riverside Dr 7A  
New York, NY 10031  
margaretseely22@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

If the contents of the fracking solution are harmless, why are they not made public?

Sincerely,  
Phyllis Edwards  
45 EGGLESTON RD  
Whitney Point, NY 13862-2113  
phyllisedwards@frontiernet.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Wayne Sygman  
8 Sparrow Ln  
Levittown, NY 11756  
drwsyggie@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Maryanne Mullany  
1677 Washington Avenue  
Seaford , New York 11783  
Mar.mullany@att.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated.

Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

Sincerely,  
Robin Spiegelman  
8230 233 St  
Queens Village, NY 11427  
rspiegelman@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Enough of this talk. How would the DRBC even consider anything to do with fracking!! It is NOT in the best interest of the Delaware River Basin OR any of her inhabitants.

Sincerely,  
Ellany Gable  
119 diehl rd  
Callicoon, NY 12723  
Ellany.gable@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is foolish, dangerous and greedy to frack anywhere near the Delaware River or in New York State, or in the world. Fracking contaminates the air, the soil and the water. It poisons animals and people. We need to stop using fossil fuels. The planet is heating up. Methane is 80% quicker in heating the atmosphere and its presence has multiplied since fracking began. The Arctic permafrost is thawing releasing tons of methane and mercury. Fracking anywhere is a death sentence on the earth's Inhabitants.

Sincerely,  
Shirley Rice  
3467 South Hill Road  
Burdett, New York 14818  
scr@empacc.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alan Jasper  
110 Hampton Way  
Merrick, NY 11566  
alj2727@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fully ban fracking, frack wastewater discharges, and water withdrawals for fracking anywhere in the Delaware River Watershed. To endanger the surrounding area and the people who depend on the water is shortsighted and foolish.

Sincerely,  
Ann VanArsdale  
21 Pasciak Road  
Bloomville, NY 13739  
annnvan@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I moved into the Delaware River watershed 46 years ago while in my early 20s, making me old enough to be considered an elder. I have gained some wisdom over the years, mostly through my work as a naturalist. I have learned a great deal preparing for my presentations to both children and adults over my lifetime. Here is what we all have to seriously consider when thinking about fracking and its accompanying activities, especially in the Delaware River basin: water is one of our most precious resources, and the water in the Delaware watershed is priceless in that it is so clean and provides drinking water for about 17 million people. There is plenty of data to show that fracking and the wastes it produces have caused harm to our environment. And the environment includes humans. Fish, mussels, other aquatics, birds, and countless other species of flora and fauna depend upon our water resources for their existence. Our community relies upon our beautiful region for tourism dollars. We have an agricultural community that depends upon clean water, air, and land. I grow most of my own food and rely upon well water for my water needs.

Extracting clean water from the Delaware river basin to use in the fracking process is totally antithetical to healthy ecosystem management. It is so much worse than taking clean water to flush human excrement down a toilet. Removing water from its watershed, polluting it forever, and taking it out of the water cycle forever is the height of insanity.

I most strongly urge the DRBC to ban fracking, ban extraction of water for fracking, and ban depositing of fracking wastes within the Delaware River Watershed forever.

Sincerely,  
Katharine Dodge  
1632 Lake Ariel Highway  
Lake Ariel, PA 18436  
katharined@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I depend upon well water for my home in Spring Glen New York. If fracking pollutes the water I will not be able to live in my home. Fracking has polluted ground water in Pennsylvania and driven many people from their homes. I am opposed to any fracking in the Delaware basin. Our health and water more important than corporate profits and I count on you to protect them from fracking.

Sincerely,  
shyama orum  
305West 28 Street #16E  
New York, ny 10001  
shyamaorum@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. There is no way to safely contain this much toxic wastewater, and how can we even think about polluting this much clean water? Cape Town, South Africa, will have NO WATER by April, two months from now. Global warming is leading to more and more surface water evaporating and no longer being available for our use. Our aquifers have less and less water in them as we pump it out. And on top of this, we are poisoning millions of gallons of water? This is lack of foresight on a monumental scale.

Sincerely,  
Allison Gentile  
140 N 8th St Apt 3L  
Brooklyn, NY 11249  
forallie@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Pollution from fracking activity has not and cannot be reliably controlled. N Fracking in the basin should be permanently banned and withdrawal of water should never be permitted. As to disposal of solution used for fracking outside the basin. "'- never! That's just unconscionable.

Sincerely,  
Deborah Stone  
502 W Prospect Avenue  
North Wales , Pennsylvania 19454  
Deb.stone@icloud.comc

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DON'T LET THE GREEDY BASTARDS POLLUTE OUR WATER FOR PROFITS!!

Sincerely,  
HENRY GARCIA  
33-37 83 STREET  
JACKSON HEIGHTS, NY 11372  
hg3187@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is beyond unconscionable to permit any fracking related activities in the Delaware River Basin. Why would Americans ever poison our water tables on purpose? The only answer is corruption, bribes, the almighty dollar. Shameless idea which our children's children's children would pay for desrly!

Sincerely,  
William Henri  
253 Skinners Falls Road  
Narrowsburg, New York 12764  
fourhenris@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Roger Downs  
po box 21  
Coxsackie, NY 12057  
[roger.downs@sierraclub.org](mailto:roger.downs@sierraclub.org)

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Todd Wolf  
460 Us Hwy 46  
Parsippany, NJ 7054  
creatrdoc@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Stephanie Cimino  
30 Westervelt Avenue  
Staten Island, NY 10301  
stephcimi@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is madness. Going forward, fresh water is projected to be one of Earth's most valuable assets. Pumping millions of gallons of pressurized toxin-laden water underground can only degrade aquifers.

Sincerely,  
Thomas Delehanty  
7155 Millbrook Road  
Margaretville, NY 12455  
geeker57@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Stephen McKenna  
33 Summit Drive  
Yulan, NY 12792  
kieranmck@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I think there is no need to repeat the obvious points that have been made over and over again. The environmental destruction and pollution wreaked by fracking is pretty much beyond dispute.

What I want to state specifically is that it is not enough to ban fracking in the basin. It is equally necessary to disallow the "disposal" of fracking wastewater here. And for the sake of the region beyond the immediate boundaries of the basin, it is equally important to not permit the withdrawal of our area water to feed the fracking industry elsewhere. While protecting our own backyard, it makes no sense to contribute to the pollution of someone else's.

Thank you for considering the needs of the environment and the concerns of those of us who live here.

Sincerely,  
C W Briggs  
PO Box 336, Whittaker Road  
South Fallsburg, NY 12779  
cwbriggs1@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Susan Tocha  
1560 Homecourt  
Alden, NY 14004  
wtocha@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin!

Sincerely,  
Karine Gordineer  
11 Shadow Lane  
Hopewell Junction, NY 12533  
karine13@optonline.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please think of the long-term effect of fracking and don't do it here!

Sincerely,  
Carol Skyrms  
305 W 98th St Apt 4FS  
New York, NY 10025  
ceskyrm@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water and clean water is essential for all of us.

Sincerely,  
Sheila Out  
247 Valley Rd  
Ithaca, NY 14850-6152  
sheilaout49@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am against fracking in any form. Our water is worth far more than cheap fuel.

Sincerely,  
Edward and Gail Temple  
422 8th St  
Brooklyn, New York 11215  
ebtnyc@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Tom Yarnall  
149 Davis Ave  
White Plains, NY 10605  
ty37@columbia.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Andrea Trust  
49 Orion Avenu  
Monroe, NY 10950  
trust2kids@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Victor Alfieri  
2550 tonquin Street  
East Meadow, New York 11554  
alfe221@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking must be stopped, as it makes every body in a big radius sick and the Gas and Oil companies still refuse to acknowledge the danger of their chemical concoction. Many Doctors still don't know how to treat the people. Farm animals die and wild life as well. Then very sneaky the fossil fuel companies try to put their toxic sludge on the farmers files of in the streams and lakes, or on the roads. The farms and houses take big losses on their property values, get their Insurance cancelled, and even some the Mortgage. The fossil fuel companies ruin every-one's life and get abused and harassed. They have no right to do that, as they all lye to the people before hand, instead of truthfully explain all the facts, as no one would want to have such a mess. Shut them down.

Sincerely,  
vreni rod  
purdy ave  
rye, ny 10580  
fend for them selfs with huge doctor bills

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am strongly opposed to fracking, everywhere, but especially in the Delaware River Basin.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

No fracking, no fracking waste water, no water withdrawal for fracking uses.

Sincerely,  
karla kavanaugh  
new concord rd  
east chatham, new york 12060  
karlak@taconic.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Mess with people's water supply and have a full scale uprising on your hands. That's what happens. You can't live without good water. We are stupid to be playing with the quality of our water.

Sincerely,  
Janine Yates  
8857 Oswego Road  
Baldwinsville, NY 13027  
franharrga1@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Linda Rutzky  
107 Bowser Rd.

Middletown, New York 10940

DRBC you should ban fracking and prohibit waste water storage. --Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere. --

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. --

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. --Fracking

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Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is NO need for fracking - the damage done to our environment by this practice is intolerable - Listen to the public complaints about the destruction done to the environment, to our water, air & well contamination. The pollution from this cannot be controlled effectively - this is a fact! There is no amount of money or power gained from this destruction that makes it worth it.

Sincerely,  
Maggie Frazier  
134 Dunbar Rd  
Windsor, New York 13865  
mfrazier74@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban all fracking in the Delaware Basin. Clean water is more important than short term extraction.

Sincerely,  
Jesse Taylor  
35 Lafayette Street  
Cornwall-on-Hudson, New York 12520  
bronxsherpa@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Christina Galin  
P.O. Box 41 356 Ct. Rt. 25  
Haines Falls, NY 12436  
hershey.kisses@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Glenn Sanders  
117 Turner Road  
Schoharie, NY 12157  
redhead5@midtel.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is life. Rendering water toxic as a result of fracking is suicide.

Sincerely,  
DONNA SIMMS  
14 BALSAM AVE  
TROY, NY 12180  
ddstroy@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Save our environment. Do not let the oligarchy destroy it.

Sincerely,  
Frederik Rusch  
600 WEA  
NY, NY 10024  
flrusch@faripoint.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

At some point in the future, we are going to have to look our children and grandchildren in the eye and explain our actions or LACK THEREOF protecting and defending the ecological health of this planet, so they too have an earth they can treasure and enjoy. Fossil fuel jobs and profits will give us no justification, but will earn complete and eternal reproach from our descendants.

Thanks you for your consideration,  
Tracy Griswold  
Bronxville, NY

Sincerely,  
Tracy Griswold  
1360 Midland Ave., Apt TD  
Bronxville, NY 10708-6894  
tgris@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is harmful to our environment. Over 9,00 public complaints have been made about the environmental impact shale gas drilling has had on the surface and groundwater in that area. Fracking pollutes the groundwater and harms people and animals using that water. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there is no where else they can get it from. The only way to protect our water resource is by banning fracking, frack wastewater discharges and water withdrawal for fracking. It is an outrage that th DRBC is even considering fracking in this area and jeopardizing so many peoples lives.

Sincerely,  
Suzanne Kirby  
15 Baldwin Dr  
Sag Harbor, NY 11963  
skirby3215@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Placing relatively and ever more rare clean water at risk for countless generations for dubious short term benefits is not only not even penny-wise and most certainly pound foolish. It's prima facie, just plain stupid. Why are the simplest, most obvious risks to our shrinking natural environment and the vital plethora of natural services it provides for so many so steadily and so reliably so difficult for some of you knuckleheads at DRBC to comprehend? The DRBC was created to protect and defend our unique Delaware River Basin. So! defend and protect!

Sincerely,  
Arthur Siegel  
4057 Cty Hwy 22  
Walton, New York 13856  
artsfarm40@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It has been proven that fracking is unsafe. Please respect our right to a clean and safe water supply, as well as the health of us citizens!

Sincerely,  
Sara Corrigan  
32 Harvard Street  
Montclair, NJ 7042  
sara.corrigan@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes/poisons water , causes earthquakes and isn't good for people animals or the environment.

Sincerely,  
S. Smith  
PO Box 253  
Sound Beach, NY 11789  
timespirt@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban Fracking!

Sincerely,  
Marian Cruz  
3460 R St  
Merced , CA 95348  
marian.cruz2903@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Cindy Rosin  
PO Box 940541  
Rockaway Park, NY 11694  
cin@riseup.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As we all know now, fracking is another of the many things that, in the name of 'improving our infrastructure' is quickly contributing to the destruction of land and water.

NY was thinking clearly when they banned it, now PA and Jersey needs to. Like Jersey needs another thing to make it a worse place to live!

Do the right thing here....no frack!

Sincerely,  
John Bonasera  
900 Sandy Run rd  
Yardley, PA 19067  
Jafabrication@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Tell the commissioners we need a complete ban on fracking and its activities in the Delaware River Basin.

Sincerely,  
Bobbie Flowers  
418 West 17th Street, Apt. 22A  
New York, NY 10011  
bobbie\_flowers@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Enid Cardinal  
8250 Dunham Road  
Baldwinsville, NY 13027  
enid0411@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Greetings,

As a college student who cares deeply about environmental protection, I am concerned that fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Thanks.

Sincerely,  
Rebecca Canright  
8 Deboer Farm Ln  
Asbury, NJ 08802-2106  
rchorse11@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am a mother and I hope you will ban fracking for the sake of future generations. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you,  
Amy

Sincerely,  
Amy Hansen  
8 Deboer Farm Ln  
Asbury, NJ 8802  
pittle.r.us@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Franking pollutes and destroys the environment please stop it

Sincerely,  
jennifer valentine  
313 1st ave  
massa pk, ny 11762  
faboo1028@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am very much against any use of the Delaware River Basin to support fracking for the following reasons:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. Once groundwater is contaminated it cannot be remediated; when wells are contaminated it amounts to destruction of private property. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Water treatment from fracking pollutes the air; residents living near water treatment facilities have suffered neurological health issues.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
suzanne otis  
258 woodstock rd  
millbrook, NY 12545  
sotis1212@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am a farmer and I want to see fracking banned. I support instead expanding and developing renewable energy, which creates thousands of jobs in the energy sector and helps achieve energy independence, all while keeping our air and water clean. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for your time!

-Mark Canright

Sincerely,  
Mark Canright  
8 Deboer Farm Ln  
Asbury, NJ 8802  
rebeccagroovypeace@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep fracking and its debris out of the Delaware River Basin! Our family has spent a great deal of time on the Delaware River. We have gone to summer camp on the Delaware for 3 generations. It is a beautiful and very special treasure and the destructive effects of fracking must not despoil its beauty. Two years ago, while canoeing on the river we watched bald eagle adults with a juvenile fish in the river. Too important not to protect.

Sincerely,  
Ruth Mendes  
30 Peters Lane  
Pound Ridge, NY 10576  
ruthm3m@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We have lived in other states before where fracking was permitted, and have seen how much destruction and poisoning of the environment occurs using that technique! If you don't want surface waters contaminated, don't permit fracking or use of your water sources to support fracking!

Sincerely,  
Kathyrn Dawson  
1346 Dunham Hill Rd  
Binghamton, NY 13905-5637  
tandkdawson@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has been banned in NYS by the Governor. Please do the same for the Delaware River Watershed. Thank you!

Sincerely,  
Marilyn Murphy DuBois  
4484 Ridge Road  
Scotia, NY - New York 12302  
wildirishmurphy@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I have been fighting the Constitution Pipeline for 6 years. This particular company is so arrogant and disrespectful to private land owners and the plans for implementation give them A FREE HAND ONCE IN THE FIELD TO USE THE CHEAPEST METHODS. The worry over fracking and pipelines have forced me to read and investigate other state's experience. This time lap gave NY the advantage of learning from their experience. Please do not allow this extreme form of extraction into New York or anywhere in the DRB.

Sincerely,  
Cathy McNulty  
464 Vandervort Hill Rd  
Unadilla, NY 13849  
littleflowerelem@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Marc Beschler  
5 E 51st St  
New York, NY 10022  
hfarmer@juno.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow any fracking-related activities in the DRB. These activities pollute the water, air, and soil with a host of toxic chemicals. Furthermore, allowing these activities continues to perpetuate a reliance on fossil fuels that threatens our very existence on this planet. Thank you for putting a permanent stop to ALL fracking-related activities in the Basin.

Sincerely,  
Eugene Ruoff  
PO Box 308  
Gardiner, NY 12525  
ecruoff@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is a treasure. If one looks at this critical resource globally, the state of the global environment and the results of our abuse of that environment, it becomes more and more clear that this treasured resource is finite, especially water that conforms to drinking water quality standards.

Allowing Fracking anywhere within the Delaware River Watershed would be completely unacceptable based on what we know about Fracking, the contaminants that are used in the process and the pollution it has introduced into groundwater supplies. The introduction of these toxic contaminants into the Watershed cannot be undone. Allowing Fracking would result in the toxic pollution of this region's drinking water - a decision that cannot be allowed if you have any concern for the health and well being of this region's population.

I urge you in the strongest of terms to ban Fracking once and for all and completely, in all its guises - fracking, fracking discharge and the use of water - this precious and finite resource - for fracking. All water is something's drinking water. All water, whatever the source, deserves and requires protection. Protect the Delaware River Watershed and say no to fracking.

Sincerely,  
Naomi Zurcher  
161 Columbia Hts  
Brooklyn, New York 11201-2154  
treerap@sprintmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We should not be fighting this battle over and over. Despite a very large and strong industry, more and more research is showing the damage that fracking does to our groundwater and surface waters. Millions of people depend on the Delaware River Watershed for their drinking water. It is sad that the threat of drinking water is our best card in this fight. All water is eventually connected and when we pollute in one place in the larger scheme of things we pollute all our water through the water cycle. Water is essential to life, but not just for us self centered humans for all living things. With the ever growing renewable energy business, we do not need more fracked gas. Climate Change is real, and gas is not the pathway to a safer and cleaner world. It is battle and let's make this the last stand for this important watershed.

Sincerely,  
Daria Gregg  
51 Old Albany Post RD  
Ossining, New York 10562  
Dariaweb@Verizon.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I urge you to ban fracking and all related activities in the Delaware River Basin. Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

All people deserve clean drinking water - it is a human right. The Delaware River Watershed provides water to 17 million people, including NYC and Philadelphia. The only way to fully protect our water resources is by FULLY banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. You have been entrusted with a beautiful area of this earth. You have the power and the responsibility to protect this area and to protect the health of millions of people. Again, I urge you to ban fracking in the Delaware River Basin and to prohibit wastewater storage, processing, and discharge as well as prohibit the export of Delaware River water to be used for fracking elsewhere. Thank you for your consideration.

Sincerely,  
Carol Bobertz  
4 Sunrise Terrace  
Trumansburg, NY 14886  
sgmom2@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has unacceptable consequences that we cannot risk. Focus on solar, wind, and geothermal!

Sincerely,  
Kathy McHugh  
127 Yellow Barn Road  
Freeville , NY 13068  
kathymcq@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is our task to protect nature, we do not get another, better world!

Sincerely,  
Gabriela Gurdziel  
Siechenstr.1  
Weiden, DE 92637  
gabriela.gurdziel@hotmail.de

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Lori Boyd  
Box 618  
Rock Hill, NY 12775  
wolfpond@citlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

With all the over population in today's world, Water is one of the Most important life sustaining things needed . Yet we have Big Oil and Gas industry destroying Peoples Lives for the Profits they will make on selling their stolen resources , from eminent Domain and other lawless tactic's to a foreign market willing to take the radon infused Fracked Gas

We must get away from this obsolete way to heat homes and drive auto's and other usages of such polluting Gas and Oil Products. Don't go along with the Lies Oil Industry has paid to advertise the great benefits they bring to us, as you can see the destruction of Mother Earth . Just ask anyone who has been in the way or against the Gas Oil Industry and see what they went through dealing with this out of control Industry.

Clean Water is a Must!!!!

Sincerely,  
Mr. Anthony Macaluso  
2032 Rathbun Hill road  
Oneonta, New York 13820  
macaluso13820@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

New York will prosper in the future because we have such bountiful clean water. Fracking and all its attendant water needs pose a potentially fatal danger. Don't do it. Fracking for short term gain is not smart. It is deeply cynical.

Sincerely,  
Susan Tallman  
1527 Smith Rd  
Hamilton, NY 13346  
tallman.susan@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This should be a no brainer. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The risk is too great as spills and accidents always happen. The health and welfare of people and our environment hang in the balance. The only way to fully protect our water, wildlife and natural resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. All fracking infrastructure should be banned. I have a home in the Catskills and the one thing I am the most proud of is the clean and fresh water . I want everyone to have access to that.

Sincerely,  
Lizbeth Giletto  
1225 West Hubbell Hill Rd  
Margaretville, NY 12455  
lizkeefe@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no upside to fracking except for the oil and gas industry. Think about this...Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. We need to protect our water and the health of our people and not put corporate interests first.

Sincerely,  
John Basil  
484 West 43 Street #18N  
New York, NY 10036  
jbasil2@verizon.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment and the health and safety of people who live around it. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania alone; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. We all deserve clean water. Fracking is a huge environmental and health risk.

Sincerely,  
Elizabeth Keefe  
484 West 43 St. #18N  
Ne York, NY 10036  
lizkeefe@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It has been shown that fracking pollutes our ground water and, thus, our wells. Ban fracking now. Please.

Sincerely,  
Chatral A'dzÃ©  
271 Church Rd.  
Livingston Manor, NY 12758  
khajong@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Lauren McGrath  
108 BONDSVILLE ROAD  
DOWNTOWN, Pennsylvania 19335  
lhm@wctrust.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO FRACKING- NO NO NO FRACKING ! we need a complete ban on fracking and its activities in the Delaware River Basin

Sincerely,  
Dannah Chaifetz  
30 pond park road  
woodstock, NY 12498  
Dannahnyc@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do NOT allow any fracking within the Delaware River Watershed!

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Regan Dohm  
921 Woodlawn Ave  
Phoenixville, Pennsylvania 19460  
regan.dohm12@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We cannot afford to risk polluting our drinking water. Fracking, frack wastewater discharges and water withdrawals for fracking from the Delaware River Watershed put the water that millions of people depend on for their drinking at risk. We cannot allow this to happen!. Please ban these activities once and for all. Thank you.

Sincerely,  
Josephine Mammana  
6 carolina road  
douglaston, ny 11362  
pomodoro@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a taxpayer and member of the community in the Delaware basin, I want neither hydraulic fracking nor any of its toxic byproducts to be permitted or used in this area.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Charles Trowbridge  
231 Robisch Hill Road  
Callicoon, NY 12723  
chizster2@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Kym Garcia  
38 Innis Ave  
Poughkeepsie, NY 12601  
kym.garcia@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is untenable that this debate over fracking is still ongoing! We already know the tremendously harmful aftereffects that are the direct results of fracking, which is detrimental to humans, animals, and our environment. The Delaware River Watershed is a precious source of water and life for 17 million citizens, and fracking, frack wastewater discharges, and water withdrawals for fracking should be fully and permanently banned.

Sincerely,  
Doreen Diorio  
18 S. Farrelly St.  
Kingston , NY 12401  
peggyzinc@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking in watershed. No poisoning water. Just stop poisoning everything.

Sincerely,  
A l  
3361 parker  
avoca, NY 14809  
aalisbin@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We are requesting that all fracking and fracking waste disposal be prohibited in the Delaware Basin due to the toxic pollution and the known dangers posed to local residents and environment. Thank you.

Sincerely,  
Gina Speirs  
200 West 108 St.  
New York, NY 10025  
ginaspeirs@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear neighbor, We need a complete ban on fracking and its activities in the Delaware River Basin. We've long since exhausted our old way of approaching our ever growing need for energy and I believe in your deepest knowledge, you already know this. Our earth has paid a price, our health and our sense of community because of the division it has caused. It is a new millennium! Let's welcome in a complete shift in how we move forward in supplying energy for the people! Please ban this atrocious idea of putting our river basin and our communities at risk and at the very least finding will be a temporary fix when a long term solution is needed. You are amazing and intelligent neighbors. Let's use our skill sets, money and wisdom to educate people on using less energy while funding and finding renewable resources. You know, on a deep level and I know that we have the technology and the time is now for the shift! Together as a community we can move forward to amazing solutions! Together we can mastermind endless possibilities. It starts with a ban which will cause mother necessity to inspire better answers! Are you brave enough to set aside the fear of moving forward or will you let it keep you prisoned in the same old patterns of the past that we have paid a dear price for?

Sincerely,  
Mitzi Sackett  
201 Church St.  
Bloomville , NY 13739  
mitzi.jeanne66@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

How hard can it be?

-Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia. Where else they can get it, if not there? The only way to fully protect our water resources is by preventing human stupidity and banning fracking, frack wastewater discharges and water withdrawals for fracking.

Earthquakes, anyone?

Sincerely,  
Emily Metz  
137 Crescent Hill Rd.  
Pittsford, NY 14534  
ztem@mindspring.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We are requesting that all fracking and fracking waste material disposal be prohibited from the Delaware Basin to protect the local residents and environment from the known harardous and expected toxic pollution. Thank you.

Sincerely,  
Gina Speirs  
200 West 108 St  
New York, NY 10025  
ginaspeirs@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

[1][http://www.nj.gov/drbc/library/documents/ResforMinutes091317\\_natgas-initiate-rulemkg.pdf](http://www.nj.gov/drbc/library/documents/ResforMinutes091317_natgas-initiate-rulemkg.pdf)

[2][http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination\\_Letters/Regional\\_Determination\\_Letters.pdf](http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination_Letters/Regional_Determination_Letters.pdf)

[3]<http://www.nationofchange.org/2017/01/31/9442-citizen-reported-fracking-complaints-reveal-12-years-suppressed-data/>

[4]<https://stateimpact.npr.org/pennsylvania/2017/01/31/data-trove-offers-new-details-on-complaints-to-dep-during-shale-boom/> and

[https://docs.google.com/spreadsheets/d/1\\_tg1zTCA-xTmFk4erdcYJt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199](https://docs.google.com/spreadsheets/d/1_tg1zTCA-xTmFk4erdcYJt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199) and

<https://maps.fractracker.org/latest/?appid=f973714e27c14e1ebee222d2560f8cb0>

[5]<http://publicherald.org/hidden-data-suggests-fracking-created-widespread-systemic-impact-in-pennsylvania/>

Sincerely,  
Andrew Scott  
3734 Eminence Road  
Long Eddy, New York 12760  
[andrew@eminenceroad.com](mailto:andrew@eminenceroad.com)



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

My family is from Pennsylvania and I grew up in Baltimore. I am very opposed to fracking in the Delaware water basin for the following reasons:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Lucille Nurkse  
100 Windsor Place  
Brooklyn, NY 11215  
lunur@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Daniel Lipson  
10 Holland Lane  
New Paltz, NY 12561  
dnlipson@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Fracking is harmful to our environment in so many ways. We must preserve the health of our water and air; once that's gone it's irreperasble.

Sincerely,  
Margaret Hart  
23 Collins Terrace  
Central Square, NY 13036  
marghart@a-znet.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DRBC should ban fracking, water withdrawals for fracking, and wastewater storage and disposal. It's time to take climate change seriously--that means all govt subsidies and approvals for fossil fuel development must end. Period.

Sincerely,  
hal smith  
205 Garrett Rd  
Windsor, NY 13865  
hals205b@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is senseless short-sighted destruction for no purpose other than monetary gain.

Sincerely,  
Britta Dusenbury  
105 Sackett Lake Road  
Monticello , NY 12701  
bdusenbury@icloud.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The governor of NY really wanted to frack our beautiful state, but he said the decision would be made on the basis of scientific information on possible pollution and resultant effects on our health. As you know,, NY banned fracking. So, look at the research ( the real research, not the PR of those who will profit financially) and protect the residents of the Delaware River Basin.

Sincerely,  
Wendy Fast  
8406 Green Rd.  
Dansville, NY 14437  
ttouch22@me.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware river watershed is a wonderful gift to all who live within its boundaries. Contamination with fracking waste water or extraction of water from the Delaware river basin for fracking put this resource at serious risk. Burning fossil fuel continues to increase global temperature which will ultimately make the earth uninhabitable for us if continued.

Sincerely,  
cenie cafarelli  
56 Rand Place  
Pittsford, NY 14534-2235  
molyclelia@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep nature as it....no more contamination.i

Sincerely,  
sally gladden  
20 pinde top rd  
woodridge, ny 12789  
yes



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We must protect the waters and lands to make our future possible. No guarantees can be made for this. Wildlife, future generations and our world are depending on us!  
--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jan Towsley  
336 Martin Rd  
W. Henrietta, NY 14586  
jhtowsley@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Negative health effects are already showing up in Pennsylvania. Once the water is polluted there's no going back. Millions of people, not to mention wildlife and flora, rely on the clean water of the Delaware River Watershed. It is imperative you ban fracking including its wastewater discharges and withdrawals.

Sincerely,  
Patricia Grossmann  
6386 Vosburgh Rd  
Earlville, NY 13332  
pattyjohng@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has some very serious and deadly consequences to our environment. Any pollution or contamination of the ground water will be total devastation to the population in that are.

Sincerely,  
kathy haverkamp  
722 billsboro road  
geneva, new york 14456  
khaverka@courts.state.ny.us

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The ny state watershed is not something to gamble with , the chemical involved and the disubance to deep earth structures will cause earthquakes and toxic water ...

Sincerely,  
Nena Thurman  
221 Hutchin Hill Road  
Bearsville , NY 12409  
I'm in

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to protect our future and the future of New generations. Let's protect our water essential to our daily lives.

Sincerely,  
Blanca Perez  
630 9th ave  
New York, Ny 10036  
Olespain@live.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please respect and protect the Nature. We need it now, our children will need it , our grandchildren will need it. Please do no harm!

Sincerely,  
Olga Gak  
135 west 225 street  
Bronx, New York 10463  
gak.olga @ Yahoo. com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jessica Lawlor  
16 Hankins Road  
Wantage, NJ 7461  
jessicalawlor123@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please Ban Fracking !

Sincerely,  
Alla Handel  
7 Weiss Rd  
Oberburg, United States 12767  
ah0048@sunysullivan.edu



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking inevitably pollutes groundwater, as thousands of cases in PA have already shown, and would threaten the water supply of 17 million people in the Delaware river basin area. There should be no water withdrawals for fracking use, and no fracking waste water should be let into the environment. The only way to assure this is to ban fracking in the river basin and elsewhere. Fracking is also an intensive source of climate change with its methane emissions and should not be regarded as any sort of substitute for renewable energy and conservation measures.

Sincerely,  
Laurence kirby  
36 Purdy Hollow  
woodstock, ny 12498  
vanini@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking and keep our water clean

Sincerely,  
Anne Maguire  
239 E.5th Street  
NEW YORK, New York 10003  
annemaguirester@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Samantha Harvey  
307 East 90th Street APT 2E  
New York, NY 10128  
earth2sam@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect our river from this toxic practice!

Sincerely,  
Jennifer Moss  
808 Long Ridge Rd  
Hawley, PA 18428  
Mothership2004@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect our watershed. No fracking.

Sincerely,  
Margarita Gleyzer  
PO Box 37  
White Lake, NY 12786  
mglmsw@gmail

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is SACRED and once polluted you can't get it back to the same level. Fracking opens the door to the destruction of the Delaware's historic clean condition. Do not allow Fracking in the Delaware River Watershed!!!!!!

Sincerely,  
Joan Wulff  
1924 Beaverkill Rd  
Lew Beach, New York 12758  
joancasts@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Donna Knipp  
60 Seaman Ave., #2E  
New York, NY 10034  
knipp.donna@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a huge PUBLIC health concern and threatens the water basin for millions of people. Due to the Halliburton Loophole, we are not able to regulate the gas industry and protect our water, know what exactly is in these toxic fracking chemicals, though we know from years of post-contamination analysis that it is dangerous to human health and ecosystems our area depends on. DRBC must prioritize public and environmental health and safety over industry interests. Further, from an economic perspective, billions of dollars are saved merely be protected our most important resource: our watershed. DO NOT SELL OUT our future to industry pressure. Our very lives depend on clean water.

Sincerely,  
Jessica Irish  
PO BOX 96  
SMALLWOOD, NY 12778  
jessicairish@mac.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We DRINK this water. Let's NOT RISK IT1

Sincerely,  
Claudia De Bellis  
265 Charwill Drive  
Clinton Corners, NY 12514  
claudiaedebellis@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking causes lots of pollution

Sincerely,  
Joe Sanders  
1185 Wnton Rd  
Rochester, ny 14618  
ok

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No dumping water waste from fracking please !!

Sincerely,  
Ora Ramat  
111 jim Stephenson road  
Swan lake, New york 12783  
Oraramat@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Chana Epstein  
72 Estate Dr  
Fallsburg, NY 12733  
cepstein@sunysullivan.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Respect the earth and our voices.

Sincerely,  
Melissa Cavrell  
11 Amsterdam RD  
Swan Lake, NY 12783  
Ml.cavrell@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am writing to strongly encourage the Commission to ban fracking in the Delaware River Watershed. We have NO SINGLE natural resource more valuable than water. Clean water supply must be protected as a basic human right and also recognized as a resource that can NOT be put at risk under any circumstances, and certainly not for commercial profit.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Zoya Kocur  
50 Park Terrace East  
New York, NY 10034  
zoyakocur@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Shari Stahl  
69 store rd  
Accord , NY 12404  
Gaulagng@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why would we ever use rivers containing life to cool off fracking equipment to billions of gallons? Mountain residents can light their faucets and companies do not have to disclose chemicals use nor clean up sites. Companies just go bankrupt to leave the pollution behind. This should never be allowed.

Sincerely,  
Deb Rickman  
232 Beach Avenue  
Beachwood, NJ 8722  
debbydirect@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why would we ever use rivers containing life to cool off fracking equipment to billions of gallons? Mountain residents can light their faucets and companies do not have to disclose chemicals use nor clean up sites. Companies just go bankrupt to leave the pollution behind. This should never be allowed.

Sincerely,  
Deb Rickman  
232 Beach Avenue  
Beachwood, NJ 8722  
debbydirect@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is on the wrong side of history. It may have been useful a decade or more ago to drive down the price of fossil fuels, but renewable energy has had a chance to catch up (to wit, the city of Burlington, VT has gone 100% renewable in its power generation). The threat fracking poses to clean drinking water for millions of people and a natural recreational environment for further hundreds of thousands of people is too great to ignore. Protect the Delaware River watershed.

Sincerely,  
Jim Fell  
371 West 117th Street, No. 5E  
New York, New York 10026  
james.b.fell@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why destroy our environment when renewable sources are gaining ground and will eventually be as cheap as fossil fuels? Banning fracking now will give us a reason to build those offshore windfarms and desert solar fields sooner rather than later! It would be great to catch up with China in solar panel production and usage! We know that the fossil fuel industry hurts the environment much more than the making and maintaining of alternative energy sources. It's all about money and greed so let's get smart and dump the fossil fuels ASAP?

Sincerely,  
tony fernandes  
337 East 21st  
New York, NY 10010  
tinhead1950@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking ruins our kids' future!!!! Not worth it!

Sincerely,  
Kelley Vaughn-Kauffman  
PO Box 295  
Smallwood, New York 12778  
winstontroysings@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has been proven to pollute, harm the environment and therefore harm people. Water is the most precious element we have and needs to be protected at all costs. Be smart and fully ban fracking for now and the future.

Sincerely,  
Terese Schmidt  
289 Walt Bishop Rd  
Kauneonga Lake, NY 12749  
teri@giantlockbox.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I grew up next to the Delaware River in Northern New Jersey. Watching it go by every day with the fish and other associated wildlife was an import part of my childhood. I would hate to see it polluted, depriving others of the pleasures I enjoyed--to say nothing of the likely impact on public health for those living nearby..

Sincerely,  
Frank Barry  
219 East Lansing Road  
Groton, NY 13073  
fb12@cornell.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No Fracking !!! It's dangerous and polluting. Isn't that enough?

Sincerely,  
Peter Dubno  
47 Greystone Rd  
Rockville Centre, NY 11570  
zzara@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As much as I appreciate low cost energy there is no such thing as no cost energy. For every action there is a reaction. The action of Frak Ing creates such a negative reaction upon the environment that any Immediatecost savings Is not justifiable given the cost of remediation of land water and other resources post fracking Given the fact that fresh water is essential for life as it is clean air we want to ensure both of these moving forward. Without fresh clean water there is no amount of energy that is going to be able to sustain life

Sincerely,  
Barbara Blakey  
28 Winslow pl  
Liberty, Ny 12754  
rennieblak@aol.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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No Fracking !!! It's dangerous and polluting. Isn't that enough?

Sincerely,  
Peter Dubno  
47 Greystone Rd  
Rockville Centre, NY 11570  
zzara@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Susan Goldin  
141 Beebe Pond Road  
Canaan, NY 12029  
sogo2b@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Jerry Ravnitzky  
124 Hill Street  
Mahopac, New York 10541  
ravnitzky@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please Ban ALL Fracking near Delaware water gap!!!! The risks are too high! Please don't risk it! For me, for my family, & all families PLEASE save us from an apology later on- say NO to fracking!!!

Sincerely,  
Cherie Zucker  
25 Central Park West 2q  
New York, NY 10023  
cz@cheriezuckerinc.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

To the DRBC:

After moving from Michigan to the New Jersey / New York area 11 years ago, I was amazed at how wooded and picturesque the area still is, even though it has the densest population in the country. I was also so excited to drive by the Pepacton water reservoir in upstate NY that provides water for millions in New York City, and discover the Beaverkill River for the first time, that my father, a trout fisherman, always wanted to fish, but never could. But I also took the picturesque drive along the Delaware from New York to New Jersey. I was surprised but delighted to see so many people living alongside it and enjoying river water activities. The views were still stunning after decades of human settlement. I remember praying nothing ever changed what I was seeing.

I think that every time I see one of Earth's miraculous views, because today, the human race can destroy the potable water millions of people and whole regions of wildlife depend on, take the tops off of mountains, or clear cut whole forests in a day, create nuclear substance that takes eons to dissipate, block out the sun from air pollution, change the delicate climate relationship between atmosphere and oceans, kill and maim huge sea mammals with sound, clog near space with metal junk, and now we not only can pollute precious, deep ground water, but we create earthquakes where they have never been before by the process of fracking. The only natural thing we haven't screwed up yet is gravity.

My late father could never visit the Beaverkill, but before he died he was able to work hard with his group for 10 years and succeed in joining all stakeholders to preserve his beloved Jordan River Valley Watershed in northern Michigan from unbridled development and polluting, disruptive industries. As his daughter, I am vowed to carry the baton for him, and build on his hard work and success, so I urge you to join the sincere and growing champions of the environment, and ban forever any and all fracking activities and fracking water use or disposal in the Delaware River Basin and surrounding areas. Getting our last dime's worth out of fossil fuels is wasting time that could be spent retooling our society to be fueled by sustainable energy. Being wealthy is hell on a dead planet.

"In the end, our society will be defined not only by what we create, but by what we refuse to destroy." --John Sawhill, President and CEO, The Nature Conservancy, 1999-2000

Sincerely,  
Lise Sayer  
450 W. End Ave #15  
N. Plainfield, NJ 7060  
lisesayer@mac.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware Watershed provides drinking water to 17 million people. The watershed's river, streams and wetlands support countless plants and animals.

Tourists visit the pristine waterways and mountains supporting the local economies with \$25 billion annually, including recreation, ecotourism, hunting and fishing. The Watershed provides \$21 billion in free ecosystem services including water filtration, flood control, carbon sequestration, and forest and wetland habitats.

Pennsylvania Department of Environmental Protection reports 302 private water wells and nine square miles of aquifer are contaminated by oil and gas operations. 4,400 water complaints related to oil and gas have been filed with PADEP. The Pennsylvania data from the shale fields supports the finding that fracking cannot be done safely without harming our precious water resources.

Fracking releases methane. Released methane accelerates global warming and contributes to the disastrous effects of climate change. The Intergovernmental Panel on Climate Change concludes the global warming potential of methane is 34 times that of carbon dioxide over a one-hundred-year time span.

Protect our water resources. Ban fracking. Ban fracking wastewater discharges. Ban water withdrawals for fracking.

Sincerely,  
Cynthia Patterson  
70 Powers Ferry Road  
Marietta, GA 30067  
cynthiapurchase@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking also destroy the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. There are up to 17 million people that get their water from the Delaware River Watershed, including NYC and Philadelphia, and there is nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Elizabeth Bennett  
404 Coldsprings Avenue  
Oaklyn, NJ 8107  
bennetr333@aol.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO FRACKING IN THE DELAWARE BASIN!! THAT'S THE WATER WE DRINK TO SUSTAIN LIFE!! THERE'S NO WAY THE WATERS IN THE BASIN WILL NOT BECOME CONTAMINATED FROM FRACKING!!!

Sincerely,  
Raymond Irrera  
73-72 196th Sstreet  
Fresh Meadows, NY, New York 11366  
raymond@designria.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I don't have any questions

Sincerely,  
Jordana Maidenbaum  
12 Clovewood road  
High falls, NY 12440  
Jmaidenbaum@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Lobbyists have persuaded Federal and State governments to allow frackers to keep secret the chemicals in the residue from fracking wastewater. In some areas groundwater is now poisonous from fracking pollutants. Natural gas is "relatively" pollutant-free as a fuel, but any savings associated with this are offset and inflicted on all of us and our descendants by the permanent damage fracking wastewater does to the environment. Please disapprove the practice.

Sincerely,  
Chaplain\_Roy BATES  
PO BOX 391  
HERKIMER, NY 13350-091  
humanistchaplain@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is our most valuable resource. Fracking pollutes groundwater and rivers and has consequences far and wide. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jean Wagner  
84 Maple Lane  
Kerhonkson, NY 12446  
juanita649@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater. It cannot be purified for Human or animal consumption. It will affect the health and well being of large populations from pollutants leaching into water and soil.

Sincerely,  
Phyllis Tierney  
240 Mulberry Street  
Rochester, N.Y. 14620  
ptierney@ssjrochester.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is a human right. You can't drink money.

Sincerely,  
Catherine Scott  
72 Main Street  
Hortonville , NY 12745  
CatherineScott17@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

All mistakes cannot be easily remedied and this is one that could have terrible consequences for generations to come!

Sincerely,  
Cynthia DeBruin  
94 Tuckahoe Avenue  
Eastchester, New York 10709  
bigmama930@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking just has no place in our communities. In the big sense it is cultural destructive, ripping up the entire community's way of living. It is environmentally destructive at the level of turning a critical potable water into a dangerous poison and at the level of adding to global warming at a time in which we can not afford that. It is dangerous to move around, either in trucks or in very destructive process of pipe lines. And top balance all these problems we don't have any use for it. Yes I know there is a whole industry trying to convince us we need it for one mythological reason or another. But we don't need it and would be way better off if the resources being dumped down the gas hole were spend on building renewables.

Sincerely,  
Elliott Adams  
PO Box195  
Sharon Springs, NY 13459  
elliottadams@juno.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin.

Sincerely,  
Diana K Weiner  
134 Mutton Hill Road  
Neversink, NY 12765  
dianakweiner@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Madalyn Neff  
6220 Lawnton St  
Philadelphia, PA 19128  
madalyn.neff91@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Why are you people so hang up on fracking, look at the damages been done in Oklahoma and Pennsylvania. Don't you think it's time to wake up. Don't you get it?

Sincerely,  
Ralph A Marallo Jr  
14 Virginia Ave  
Saugerties, New York 12477-1132  
rmarallo@netzero.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a registered nurse I am acutely aware of the direct relationship between an adequate clean water supply and good health. All flora and fauna with which we share the planet need clean water as well. We must all band together to protect this vital resource.

Sincerely,  
Carol Ann Brady, R.N.  
Box 57  
Valley Forge, Pa. 19481  
carolannbrady@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

These practices impact land owned and used by many people, and this should be considered over the financial interests of a few, along with the importance of maintaining the overall health and stability of the land. Please support a ban on fracking and all fracking-related activity in the Delaware River Basin and surrounding region. Thank you.

Sincerely,  
Christina Desmond  
201 Shaver Rd  
West Sand Lake, NY 12196  
cdmusic600@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated. Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

[1][http://www.nj.gov/drbc/library/documents/ResforMinutes091317\\_natgas-initiate-rulemkg.pdf](http://www.nj.gov/drbc/library/documents/ResforMinutes091317_natgas-initiate-rulemkg.pdf)

[2][http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination\\_Letters/Regional\\_Determination\\_Letters.pdf](http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination_Letters/Regional_Determination_Letters.pdf)

[3]<http://www.nationofchange.org/2017/01/31/9442-citizen-reported-fracking-complaints-reveal-12-years-suppressed-data/>

[4]<https://stateimpact.npr.org/pennsylvania/2017/01/31/data-trove-offers-new-details-on-complaints-to-dep-during-shale-boom/> and

[https://docs.google.com/spreadsheets/d/1\\_tg1zTCA-xTmFk4erdcYJt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199](https://docs.google.com/spreadsheets/d/1_tg1zTCA-xTmFk4erdcYJt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199) and

<https://maps.fractracker.org/latest/?appid=f973714e27c14e1ebee222d2560f8cb0>

[5]<http://publicherald.org/hidden-data-suggests-fracking-created-widespread-systemic-impact-in-pennsylvania/>

Sincerely,  
Paolo Vidali  
4211 County Route 20  
Durham, New York 12422  
paolo.vidali@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep the Delaware clean and safe

Sincerely,  
Bernard Beck  
893 Starlight Dr  
Mongaup Valley, NY 12762  
jbbeck@verizon.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect our beautiful lands- ban fracking !!

Sincerely,  
Jan Bernhardt  
14 Via Luna  
Bearsville, NY 12409  
janlb@hvc.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is essential for life. It is an invaluable essential element for humans. Using it up and polluting it for fracking is unconscionable and fracking must be banned everywhere. There are clean alternatives for energy production. Move into the present and prepare for the future by banning fracking.

Sincerely,  
Elsa Levisieur  
122 Union Street  
Hudson, NY 12534  
elsalevisieur@me.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it.

The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Keith Said  
785 W End Ave  
New York, New York 10025-5453  
kip.said@earthlink.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Maria Ragucci  
16 Morris Ct  
Rye, NY 10580  
mersarath@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Sheryl Samuel  
891 Berme Rd  
High Falls, NY 12440  
haysamsongs@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am a disabled combat veteran who is carrying a toxic load from exposure to dioxin incurred during my combat tour.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere else. I do not need to have my health additionally put at risk from exposure to fracking chemicals that leach into groundwater.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Anthony Dambrosi  
19 Broad St  
Middletown, NY 10940  
anambrose@netscape.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Even if it were safe - which it isn't - we can't afford to be burning fossil fuels anymore!

Sincerely,  
David Klinke  
15 S. Amundsen Lane  
Airmont, NY 10901  
Lorrdavud1@msn.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes the water and harms the people who drink from that water.

Sincerely,  
Leslie Cassidy  
534 E 83RD ST APT 2B  
New York, NY 10028  
leslie\_cassidy@hotmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the fracking industry's own statistics one in 4 wells fail poisoning aquifers and other water systems.

Sincerely,  
Jan Goodwin  
20 Overlook Drive  
Beach Lake, Pennsylvania 18405  
jagoodwin210@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The very idea of polluting any part of the Delaware River tributaries, Basin, or any part of downstream is unacceptable. I have canoe'd the Delaware and have always marveled at how clear and clean the River is...why would anyone want to destroy this gem? Not to mention endangering the health of millions of people who use these waters as part of their daily drinking, bathing, cooking waters. NO fracking, no fracking waste, no withdrawals. Period.

Sincerely,  
Patricia Matteson  
730 Mohonk Road  
High Falls, NY 12440  
pmattes@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As an avid paddler, I am asking you to ban fracking from the Delaware River Watershed.

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Denise Shapiro  
24 Camp Drive  
Selden, New York 11784  
spankyshapiro@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Once more, you are called upon to exercise your authority to protect the Delaware River Basin and it's people from concerns that would harm and degrade this beloved Basin. The purity of our water, the volume of our water, and the use of the land surrounding our water are yours to safeguard. I call upon you as a Commission to do the right thing; to do the very thing that you and your agencies and your respective state governments are duty bound to do: protect us all from all aspects of fracking. I know it is hard; hard to stand firm against the political winds and the lobbying of pro-fracking forces. I hope and pray that you , as representatives of the not only the Basin State governments, but the people for whom you serve, will be brave and clear headed individuals who will "Just Say NO" to all aspects of fracking in the Delaware River Basin. We in the Basin are depending on you all to do the right thing to protect the PEOPLE, the WILDLIFE and every aspect of the Delaware River Basin as it currently exists and not let the monetary and political interests of fracking gain any foothold in the Delaware Basin.

Sincerely,  
Elaine Reichart  
119 Foul Rift Road  
Belvidere, NJ 7823  
etr3@me.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is a far more important chemical for human life and should not be sacrificed for procuring or processing oil and someone's pocketbook!

Sincerely,  
Lou Priem  
276 Van Yahres Rd  
Cooperstown, NY 13326-4148  
coopbirc@hughes.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I invested my life savings in a house in an area with clean air and water. I grew up in an industrial area and I do not want to live like that. To have this area turn industrial would destroy my health and my finances.

Sincerely,  
Janie Heath  
491 Van Tuyl Rd  
Barryville, New York 12719  
postmod12719@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

i would like to add my voice to the thousands who are pleading for the safety of our precious water supplies. Please ban all aspects of fracking. Thank you.

Sincerely,  
patricia esposita  
104 wild wing pk  
catskill, new york 12414  
pesposita@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dirty, a waste of our dwindling water sources, leads to earthquakes, and releases the greenhouse gas methane into the atmosphere which hastens global warming. The huge trucks run roughshod over community roads. And, in the end, the fracking companies don't pay for the mess they make, the damage to property and community roads, nor the homeowners' water supplies which have gone bad. They also don't admit, nor pick up the tab for folk who sicken from the water and fumes of fracking, not to mention all the noise. Please, if you have any brains at all, keep fracking and all fracking products out of here!!!

Sincerely,  
jahnn gibson  
302 s melcher st  
johnstown, new york 12095  
jahnnswanker@hotmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Diane Kurlansky  
64 Washington Street  
Carbondale, PA 18407  
kurl2@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Laura Neiman  
60 SEAMAN AVE  
New York, NY 10034  
lneiman55@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Stefanie Cotter  
47 Mayer Drive  
Suffern, NY 10901  
ms.joycat@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We have to protect our water sources. This is not only an environmental issue but potentially a national security issue as well. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning fracking, banning frack wastewater discharges and banning water withdrawals for fracking.

Sincerely,  
Larry Cohn  
194 Mapes Road  
Barryville, NY 12719  
larry.cohn@icloud.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN THIS INSANE POISONING OF OUR WATER, AIR AND SOIL.**

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011  
amyharlib@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming wells and tourism.

Sincerely,  
Doug Miller  
447 15th Street, #3  
Brooklyn, NY 11215  
wdmiller@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking now in PA!!!!

Fracking in PA demands frac sand from North West Wisconsin and many people are being affected by the mining, processing and trans-load of silica sand which creates respirable crystalline silica dust which when breathed into the deep lungs creates silicosis! This fine dust which can't even be seen is carcinogenic! In addition, water supplies here are being impacted. Many of the formations have low PH in the water supply and sulfides which, when combined with oxygen creates a leaching out of heavy metals in the water. Some people living near the mines may not even be testing their water supplies so they don't know that heavy levels of iron or arsenic or many other heavy metals are polluting their water supplies. It is double danger for young children as well as the elderly because of their restricted systems. By doing more fracking, the mining industry in North West Wisconsin continues.....with mines, processing plants and transport systems working 24/7/365! And our precious and beautiful hills, ridges, and bluffs are disappearing as we watch every unit train of 140 or so cars go through here many times per day tying up traffic, spilling out silica, and putting diesel and silica particulates into the air! Ban it now! Come to Wisconsin, Minnesota, Illinois, Michigan and other states to witness for yourself the destruction that is taking place.

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.[1] Pennsylvania Department of Environmental Protection (PADEP) has determined that there are 302 cases of private water well contamination caused by oil and gas operations in the Commonwealth[2] and the number increases regularly as more cases are reported and investigated. And that number doesn't cover the whole story "for instance, methane migration into water wells from fracking is not being counted by PADEP as a pollution incident.[3] And many of the 302 'cases' represent multiple wells and large aquifer areas, as many as 16 water wells and, in the case of Dimock, nine square miles of aquifer were contaminated.

Over 4,400 water complaints related to oil and gas have been filed by the public with PADEP. Between 2004 and 11.2016, PADEP lists 9,443 public complaints about environmental problems in shale gas drilling areas.[4] As fracking has progressed in Pennsylvania, instead of practices improving and the adoption of new regulations by PADEP reducing gas and oil operation-related complaints, the ratio of complaints has increased.[5] The Pennsylvania data from the shale fields supports the finding that fracking simply cannot be done safely, no matter how it is regulated or what 'best practices' are employed.

[1][http://www.nj.gov/drbc/library/documents/ResforMinutes091317\\_natgas-initiate-rulemkg.pdf](http://www.nj.gov/drbc/library/documents/ResforMinutes091317_natgas-initiate-rulemkg.pdf)

[2][http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination\\_Letters/Regional\\_Determination\\_Letters.pdf](http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination_Letters/Regional_Determination_Letters.pdf)

[3]<http://www.nationofchange.org/2017/01/31/9442-citizen-reported-fracking-complaints-reveal-12-years-suppressed-data/>

[4]<https://stateimpact.npr.org/pennsylvania/2017/01/31/data-trove-offers-new-details-on-complaints-to-dep-during-shale-boom/> and  
[https://docs.google.com/spreadsheets/d/1\\_tg1zTCA-xTmFk4erdcYjt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199](https://docs.google.com/spreadsheets/d/1_tg1zTCA-xTmFk4erdcYjt4zqmQZ9x89qliQg55zekg/edit#gid=1060152199) and  
<https://maps.fractracker.org/latest/?appid=f973714e27c14e1ebee222d2560f8cb0>

[5]<http://publicherald.org/hidden-data-suggests-fracking-created-widespread-systemic-impact-in-pennsylvania/>

Sincerely,  
Patricia Popple  
561 Summit Avenue  
Chippewa Falls, Wisconsin 54729  
sunnyday5@charter.net



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This is a huge concern for people who are only able to access well water and do not have access to municipal waters. Not only do we wish you ban fracking in our watershed but we want you to take seriously the public comments and complaints of the good people of pennsylvania. Once our drinking water is contaminated there is no turning back and we see the reports in other states as well as other countries. We need to be represented by people who take this matter very seriously. It's not our place to use up all the good resources in this country and our water is the most precious resource we have in this country. god Bless America and our natural resources.

Sincerely,  
dawn seibert  
690 Red Mills Rd  
Freehold, NY 12431-5334  
godelldm@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking releases benzene into the water supply. Benzene causes cancer. Please continue the moratorium on hydraulic fracturing within the Delaware River Basin.

Sincerely,  
Zach Wegner  
106 N 8th St  
Brooklyn, New York 11249  
czwegner@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and its byproducts poison everything they touch. Why pour species wont pursue anything other than fossil fuels is way beyond me, but if you support this idiocy, it will be to the detriment of all!

Sincerely,  
Cathy Farris  
40 Church Road, PO Box 120  
Mountindale, NY 12763  
fracking, and it

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it.

The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Rachel Lopez  
22 Paradise Ln  
Damascus, PA 18415  
Lopez.rach@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I fully support a complete ban on fracking in the Basin, I strongly oppose the export of our clean water to support fracking elsewhere and I strongly oppose the import of frack wastewater into the Basin.

Sincerely,  
Rachel Lopez  
22 Paradise Ln  
Damascus, PA 18415  
Lopez.rach@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Melissa Guion  
12 Gempler Lane  
Jeffersonville, NY 12748  
melissaguion@nyc.rr.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As someone who has interviewed dozens of residents affected by fracking, I know firsthand how fracking can destroy lives and communities. From the family whose pets died and who kept passing out in the shower until they started buying their own water to bathe in to another woman who got mercury poisoning, to communities that saw increased rates of prostitution, crime and drug use thanks to the man-camps of workers shipped into PA from OK and TX, Fracking is incredibly toxic to both air, water and communities. I've seen it break up neighbors who were friends over multiple generations, destroy families and divide towns. The money is tremendous, sure, but the devastation very real. The propaganda that the gas companies put out is pretty insidious. (See Frackasaurus - a children's coloring book touting the safety of fracking). Time and again we see that casings are unsafe (they have, on average, a 25 year life span) and that water is continually contaminated by a host of severely toxic carcinogens. And thanks to Cheney, the companies are under no obligation to reveal the exact chemicals in the frack fluid. Methane leaks are common and this is a gas that is 25 times worse than carbon dioxide as far as climate change fossil fuels go. Its time to transition to a clean energy future. We have the opportunity to lead here. Why go backwards? After three years of the warmest year on record, 3 devastating hurricanes, wildfires, the quickly melting polar ice caps, what more do you need? Now you are considering endangering the drinking water for 17 million people? We have enough chaos with Agent Orange in the White House. Please do the right thing and ban fracking in the Delaware Basin permanently. We, the residents, are counting on you to protect us and the land, air and water and sustains life here.

Sincerely,  
Leese Walker  
875 BOULEVARD E APT 23  
Weehawken, New Jersey 7086  
Leese@strikeanywhere.info

Delaware River Basin Commissioners  
25 Cozey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Frackwater is harmful to all life-especially our children and the 17 million people, the countless animals, birds, insects, water creatures, plants, trees, and small waterbodies now drinking in Delaware River Watershed water...It has been proven beyond the shadow of a doubt that the pollution of frack water cannot be effectively controlled. Contaminated frack water travels in secret - underground and via unscrupulous truckers. Frack water is being used in California during droughts to water American produce!! Frack water is being illegally unloaded into streams and legally used to stop dust and ice on Upstate New York roads. Finally, we must become intelligent and END fracking because fracking has now become the sometimes slow and sometimes immediate systematic destroyer of our American waters. Scientific testing on the damaging affects of fracking on human life have been avoided. We know that it kills animals. FRACKING MUST BE BANNED. Its dangerous, toxic wastewater discharges MUST BE BANNED and WE MUST BAN all the corporations' enormous water withdrawals from our earth's finite stores of water. We will no longer serve as a disposable, corporate colony!!!.

Sincerely,  
Henrietta Wise  
208 Krumville Road  
Olivebridge, New York 12461  
buffalohenny



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear DRBC:

It is way past time to ban fracking, water withdrawals for fracking and wastewater storage and disposal.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

In addition, fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

The reality is that we do NOT need more natural gas; alternative energy sources like solar and wind have become affordable and merely need to be implemented.

Please consult your conscience and do the right thing: ban fracking, water withdrawals for fracking and wastewater storage and disposal.

Thank you for your sincere consideration.

Sincerely,  
Amy Anderson  
30 Sycamore Street  
Kingston, New York 12401-5652  
amyirenaa@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

x

Sincerely,  
John and Martha Stoltenberg  
N8362 State Highway 67  
Elkhart Lake, Wisconsin 53020-1828  
jpestolten@frontier.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I grew up in PA, and spending time in the freshwater creeks and rivers was one of my greater joys. Everyone knows that fresh water all over the globe is disappearing and becoming scarce. Fracking is a huge misuse and poisoning of our greatest resource. Stop fracking now!!!!!!!

Sincerely,  
Thea Nelson  
5419 Hollywood Blvd  
Los Angeles, CA 90027

Everyone knows that fresh water all over the globe is disappearing and becoming scarce. Fracking is a huge misuse and poisoning of our greatest resource. Stop fracking now!!!!!!!

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The only sane way forward is to ban fracking and pivot away from fossil fuels. Zero tolerance.

Sincerely,  
rosanne Emery  
301 Josh Rd  
Elka Park, NY 12427  
roemery59@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Given the track record and the documented harm fracking companies have done as a result of their reckless fracking and disposal of contaminated fracking wastewater, we cannot allow them to destroy a water source as valuable as the Delaware River Basin. Far too many people and businesses rely on it to survive. Please deny any requests to frack or to discharge wastewater in the Delaware River Basin. My grandchildren's Future is at stake.

Sincerely,  
Celeste Hartman  
4738 Betty Brook Road  
South Kortright, New York 13842  
Catskills4me@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is totally unnecessary and dangerous. The river and it's surrounds must be protected

Sincerely,  
Frank Bernarducci  
199 Hankins Road  
Narrowsburg, New York 12764  
Fbernarducci@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Many people have provided comments detailing the reasons to completely ban fracking, fracking wastewater disposal, and water withdrawals to serve fracking wells out of the Delaware river basin. I support such a complete ban, and ask you to enact such a ban.

Sincerely,  
Martin Lupowitz  
13 Suominen Ln.  
Ulster Park, NY 12487  
bones@hvi.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

All aspects of the Fracking process pose a genuine threat to the water supplies of some 15 million residents living in or around the Delaware Basin. Fracking related water pollution is well documented in Pa. and in the other states where the industry operates.

If the DRBC does not ban fracking and all related activities, such as water withdrawal and treatment or transport of frack wastewater within the Delaware Watershed the Commissioners will have failed to fulfill the obligations of it's charter which charge it with protecting the Delaware for the long term benefit of the citizens.

Please do your duty and impose a COMPLETE BAN on fracking, the taking of water for fracking purposes, and transport, disposal or treatment of frack waste within the Delaware watershed.

Mark Smith

Sincerely,  
mark smih  
502 W Prospect Ave



North Wales, Pennsylvania 19454  
mark.ss@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Stop fracking. Stop the cause of cancer in our very young!

Sincerely,  
Viola Markus  
98 featherbed rd  
Stockton, Nj 8559

We need to stop cancer by stopping the pollution to our water system! Stop fracking!

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Besides all of the obvious reasons, and all of the responses from peers, the playing field has recently changed. There was a 2.2 Earthquake in the Hudson Valley this week. Adding fracking now would certainly be a recipe for disaster.

Sincerely,  
Donna Favicchio  
117 S Chodikee Lake Rd  
Highland, NY 12528  
brighidscope@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Deborah Stone  
502 W Prospect Ave  
North Wales, PA 19454  
deb.stone21@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We can do without the fossil fuel in this watershed. There is no reason to accept the risks of fracking and fracking's excessive use and destruction of the clean water required for drilling

Sincerely,  
Jane Twitmyer  
PO Box 741  
Ruseland, Va 22067-9213  
jtwitmyer@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am astonished to learn that the possibility of fracking in the Delaware River Basin is still being discussed as an option. Fracking is insanity at best and toxic at worst. This area already struggles for too many unnecessary reasons, don't add another one that will depopulate the area and propel it into further economic and health decline. And is it even necessary to point out how many millions of NYC & Phila residents rely on clean water from the Delaware Water Rivershed???? It is time to develop clean and sustainable ideas for the economic revival of this area and for energy in general. Pollution and contamination and land damage and human risk are not options.

Sincerely,  
Lisa Weiss  
28 Simmon road  
Hankins, NY 12741  
lweiss@lweiss.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Landsman  
5 Leslie's Way  
Woodstock, NY 12498  
Heart2Handart@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

From the ALBANY TIMES UNION, 5/24/2017

FRESH, CLEAN WATER IS LIFE. And it is the Catskills greatest asset--the watershed and the farmshed, for starters. And it impacts every aspect of our economic life, including the tourist industry. PLEASE DO NOT POISON OUR WATERS!

COMMENTARY

Fresh, clean water supply an evaporating commodity

By Leslie Sharpe

Here in the Catskills, our relationship with water is integral to our lives. As long as I can see water running in my brook, I am assured that the spring that sustains it is being channeled underground to my house, where I marvel at the miracle of turning on the tap.

My brook joins a stream that flows into the West Branch of the Delaware River, whose waters fill the Cannonsville Reservoir, one of several reservoirs that comprise the New York City reservoir system. The fresh drinking water that New Yorkers take for granted, so pure it doesn't require filtration, is the Catskills' most valuable resource. But that water was once imperiled.

By the mid-19th century, the tanning industry had begun to despoil these mountains. About 70 million hemlock trees were felled, their bark used to create the chemicals that turned hide into leather, leaving hillsides denuded, the soil eroding. Soon, once-pristine streams silted up, became polluted with toxic wastes the tanneries indiscriminately discarded.

This ecological disaster helped spur the creation of the Adirondack Forest Preserve in 1885. Its primary purpose was to protect the Erie Canal and the state's water-dependent commerce from the silting that is the byproduct of soil erosion. It was a recognition that sustainability " the responsible stewardship of natural resources " makes for sound economic policy.

The tanbark industry gave way to synthetics, and the Catskills eventually recovered. The New York City watershed is now carefully regulated, a source of resentment in a region of diminished economic opportunity. But numerous upstate towns, presented with the possibility of hydraulic fracking, voted to deny it. As farmers know, you can't put a price on water.



Clean water is increasingly rare; only 2 percent of the world's water is fresh, and just 1 percent of that is usable. It is a rarer and more precious commodity than oil, gas and coal, whose extraction, without careful controls, can readily compromise water quality.

One of the current Congress' first acts was to void the 'stream protection rule,' allowing coal companies to dump mining waste into waterways. President Donald Trump signed the bill, endangering a core constituency " the people in mostly rural communities whose health may be gravely impacted by toxic metals in water supplies. Trump also signed an executive order rolling back the 'clean water rule' that allows the federal government to limit pollution in major waterways.

In the Catskills, we know both the power of water and its frailty. Climate change has brought three devastating floods to this region since 2006, which have ravaged agriculture, infrastructure and lives. The past two summers have been uncharacteristically hot and dry.

Last August, my spring ran dry " no water poured forth from the faucets. While my spring was being restored, I realized how dependent we are on this slippery, mercurial, shape-shifting commodity. I couldn't drink, I couldn't wash, I couldn't flush, I couldn't clean, I couldn't even fill the birdbath.

Not having water filled me with unease and a sense of vulnerability. I felt the same way when I saw the Cannonsville so low last summer that the foundations of an old stone bridge, the eerie remnant of the village flooded to create this reservoir, were visible.

One talking head said it would take time to unravel the clean water rule. Time is something we always assume we have plenty of. We assume the same about fresh, clean water, too.

'ç Leslie Sharpe of Walton is a former vice president of the New York City Audubon Society and editor of The Urban Audubon. She is the author of 'The Quarry Fox and Other Critters of the Wild Catskills.'

Sincerely,  
Leslie Sharpe  
478 William Beers Rd.  
Walton, New York 13856  
lsharpe104@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Virginia Wilkinson  
153 Benkard Ave.  
Newburgh, NY 12550  
ginpbvm@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ecosystem in the upper Susquehanna is fragile enough without adding the dangers of spillage, etc. from fracking operations.

Sincerely,  
Richard Modafferi  
504 Skyline Drive  
Vestal, New York 13850  
richmod1@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our family basically lost our homestead of 30 years to the invasion of the fracking industry in Tioga County, PA. We now live in NY State, where fracking has been banned.

Sincerely,  
Brynn Schmitt  
134 Hornbrook Road  
Ithaca, NY 14850  
brynnschmitt@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

banning fracking, frack wastewater discharges and water withdrawals for fracking is a no-brainer

Sincerely,  
Stephen L Schlesinger  
7 East 14th Street Apt. 20E  
New York, NY 10003  
arthugger@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please decide to ban fracking in the Delaware River Basin. Fracking pollutes groundwater, harming people who depend on water wells. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jessica Terek  
871 Mercer Rd.  
Beaver Falls, Pennsylvania 15010  
smjterek@feliciansisters.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Therefore, we need to ban Fracking!

Sincerely,  
Richard Puglisi  
101 Ivy Lane  
Bridgewater, N.J. 8807  
richp@cmpmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear Delaware River Basin Commission members:

I write with my concerns related to your past and upcoming decisions regarding fracking and the results on the environment related to it. I am opposed to any fracking activity as it has been documented that it pollutes groundwater. Having a well myself, and being dependent on that for water, I could not imagine the nightmare of discovering my well tapped into polluted water when it could have been prevented.

I also understand your initial decision will allow storage, processing, and the discharge of toxic fracking wastewater into the Delaware River Watershed. Your initial proposal also allows water to be exported from the Basin for fracking elsewhere. Again, I opposed and urge you to reconsider this decision. If it is of a pollutant nature in the local area, why would you want to export it to pollute the environment somewhere else? Isn't that just as irresponsible to our environment? I thank you for considering my opinions and the research behind it as you make your final evaluations about this important decision.

Sincerely,

Phyllis A. Montanari

Sincerely,

Phyllis Montanari

228 State Route 416

Montgomery, New York 12549

musicmeditation@aol.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban all fracking and fracking-related activities, such as water withdrawals and wastewater dumps, from the Delaware River Basin. Fracking pollutes water and is a danger to our communities. It is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else we can get it. The only way to fully protect our water resources is by fully banning fracking, including activities such as wastewater discharges and water withdrawals for fracking.

Sincerely,  
Orianna Webb  
40-01 50th Ave. Fl. 2  
Sunnyside, NY 11104  
orianna.w@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ruthe Nepf  
6 Seville La  
Stony Brook, NY 11790  
ruthe.nepf@thompsonbine.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I believe there should be a permanent band on Fracking in the Delaware River Basin. The risk of poisoning our water, our grounds, our wildlife, is far too much of a risk that would be catastrophic and permanent.

"Purifying" the fractured water the companies would take from the river and putting it back into the River is soo very dangerous. Allowing the Gas Companies to take 16-18 million gallons of water a day from the Delaware River will end up drying up the river, streams, and aquafers eventually and we need water to live. Everything on this planet needs water to survive.

In conclusion, I would like to remind you that your jobs are paid for by tax payers. The people are who you work for, not the money and intimidation of the gas and fracking companies. If you make the decision that puts the well being of the people, wildlife, and river at risk, knowingly, and people get sick due to spills, explosions , poison in their water, You are held accountable. You have committed the crime. Because YOU allowed it to happen while being warned. In my eyes and the eyes of the written law, that would be Involuntary Man Slaughter. Do you want that to be the burden you carry for the rest of your lives. I hope not. Help be the push for renewable, clean, safe energy.

Sincerely,  
Jacqueline DeSau  
3 Shagbark Lane  
Beach Lake, Pa 18405  
jackiedesau@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ruthe Nepf  
6 Seville La  
Stony Brook, NY 11790  
ruthe.nepf@thompsonbine.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Amy Greer  
3030 Johnson Ave Apt 4K  
Bronx, NY 10463  
gotardbk@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the Delaware River Basin against all effects of fracking.

Sincerely,  
Carol Cadmus  
367 Somerset Street  
Stirling, New Jersey 7980  
carol.cadmus@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has been shown to pollute groundwater and cause harm to people who depend on water wells. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it. I support banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jo Anne Kraus  
53 Rockland Ave  
Yonkers, NY 10705  
kraokam@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban Fracking in the Delaware River Basin. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Kathryn Hagerman  
PO BOX 352  
Bearsville, NEW YORK 12409  
katehagerman@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Sincerely,  
Erin Drum  
213 Frankfort Avenue 2nd Floor  
Pittsburgh, PA 15229  
ed097720@scots.edinboro.edu

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

**BAN ALL FRACKING RELATED ACTIVITIES IN THE BASIN!**

Sincerely,  
Alyssa Bradley  
3 Mountain View Dr  
Flemington, NJ 8822  
abradley@cleanwater.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking and all related activities in the Delaware River Watershed. As a member of the Delaware River Basin Commission (DRBC) it is your duty to do all you can to protect the Delaware River Basin. All New Jerseyans and their families are relying on you.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

I would greatly appreciate your support on this very important issue.

Sincerely,  
Jennifer Vickers  
1106 Ocean Ave Frnt  
Lavallette, NJ 8735  
jenniferannvickers@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is absurd to even think of tracking in the Delaware Basin.

Sincerely,  
Arlene Aughey  
137 Lincoln Ave.  
Saddle Brook, NJ 7663  
hywelda9@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
robert lefkowitz  
32 eagle ridge  
Montvale, NJ 7645  
lefkowir@mkcc.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people and animals that depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alex Devaris  
35-08 Morlot Ave  
Fair Lawn, NJ 7410  
aa907@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Josh Jancourtz  
349 Ackerman Ave  
Mountainside, NJ 7092  
jjancourtz@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Sincerely,  
Ryan Duff  
25 Harriet Drive  
Whippany, Nj 7981  
Rduff@amstead.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is the wrong way to go. We need to be developing new, fossil fuel free power sources. Not cling to the last vestiges of the old way.

Sincerely,  
Steve Mattan  
164 Burrs Mill Road  
Southampton, NJ 8088  
stevemattan@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

The environmental problems are quite real: Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Douglas Schneller  
321 N. Union Ave.  
Cranford, NJ 7016  
djschneller@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You are charged with protecting our water, not the profits of fossil fuel companies. Would you want your children drinking polluted water? Then why are you making ours drink it?

Sincerely,  
Mary Aktay  
9 Colonial Terrace  
Pompton Plains, NJ 7444  
maryaktay@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

no fracking anywhere in nj or delaware river area

Sincerely,  
jean publieee  
2 glenway dr  
flemington, nj 8822  
no fracking

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking POISONS drinking water. Poisoning the water supply is an act of terrorism against humanity.

Sincerely,  
Denise Gomolka  
3 Forest Hill Drive  
New Egypt, NJ 8533  
dgomolka@jacksonsd.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

-Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Carl Oerke Jr  
264 Lexington Dr  
River Edge, NJ 7661  
carl\_ierje@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
David Blanchard  
33 Holmes Oval  
New Providence, NJ 7974  
denison999@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep our water clean! Ban Fracking in the Delaware River Basin!

Sincerely,  
Danielle Lumby  
161 Culberson Road  
BASKING RIDGE, NJ 7920  
lumbyfamily@yahoo.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Peter Burval  
115 Bailey Ave  
Hillside, NJ 7205  
blacknova99@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

So many other ways to make money while being an energy provider. Do that.  
Thanks

Sincerely,  
Andrea Bille  
703 Lees Avenue  
Collingswood, New Jersey 8108  
ansbille@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking in the DE River basin.

Sincerely,  
Beth Sandbach  
48 Jeryl Street  
Eatontown, NJ 7724  
bethsandbach@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Thank you for giving me the opportunity to comment:

First, fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Second, fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Third, up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for considering my comments.

Sincerely,  
Eugene Gorrin  
2607 Frederick Terrace  
Union, NJ 7083  
egorrin@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This is not just a "not in my back yard" issue. Fracking should be banned everywhere! Since it is in my backyard however, all I have to say is "Don't You Dare"! Don't you care about the place where you live? Don't you care about what you leave for your children... and their children? I for one would rather pay more for energy than support fracking in my state. I don't know how your commission is selected but I'm going to find out and I (and many others) will be watching what you do with some of the most beautiful land in our state.

Sincerely,  
Robert McKay  
51 W Campbell Ave.  
W Long Branch, NJ 7764  
mckay.imaging@verizon.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a slow but sure journey to genocide. The greed of these corporate interests and their minions is beyond belief. It's the only transparency they provide.

Sincerely,  
Lorraine Brabham  
1313 grand st  
Hoboken, NJ 7030  
twenty336@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I urge you not to frack in the Delaware River Watershed.

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Thank you for your time.

Sincerely,  
Stephanie Seymour  
41 Cheshire Lane  
Ringwood, NJ 7456  
stephanieseymour66@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I do not support fracking as a way to get natural gas I believe that this process does more damage to the environment and the benefits of natural gas. I am strongly oppose any fracking of the Delaware river. Our clean water is a precious resource that we must work to defend

Sincerely,  
Victoria Fantozzi  
602 Upper Mountain Ave  
Montclair, NJ 7043  
vbfantozzi@gmail.com



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Daniel J Shields  
31 Myrtle Ave  
Keansburg, NJ 7734  
dshields888@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

stop all fracking

Sincerely,  
Arthur Anderson  
12 Park Street  
Toms River, NJ 8753  
jaigofish@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In these times of climate change, your first duty must be to conserve our increasingly short supply of potable water. Common sense and sound policy require that you ban fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
David Tykulsker  
161 Walnut St.  
Montclair, NJ 7042  
david@dtesq.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our country and citizens deserve clean water and healthy water wells. Please do not pollute our waters with fracking and associated sewage. The question is why is there fracking? is it for big business money interests or is it for the health of the American people who actually drink the water? Don't let big business money interests for oil and greed kill off Americans.

Sincerely,  
Christopher K. hanson  
1 Mountain  
West Orange, NJ 7052  
ckhanson81@gmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban it forever!

Sincerely,  
David A Lawrence  
51 Davenport Ave  
Morris Plains, New Jersey 7950  
dalaw42@optonline.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water usage of the Delaware River Basin is already overtaxed by demand for water in NY, NJ and Pennsylvania, and we can't afford to have oil/gas companies draw water out for fracking. Nor can we afford to have their waste water deposited into the drinking water of millions of people. I have seen what fracking does while visiting relatives in Oklahoma. The whole practice should be banned. Keep the Delaware River Basin clean for recreation and drinking water and prohibit wastewater disposal there. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Karen Dye  
26 Floral Street  
Chatham, NJ 7928  
kmdye@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

End all fracking within the USA

Sincerely,  
Fran Hyman  
42 boonstra drive  
Wayne, Nj 7470  
Inspectionsnjny@aol.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River is a major source of drinking water for New Jersey residents. We need to know that it will remain clean and pure which can not happen if fracking is permitted to occur in or near the Delaware River.

Sincerely,  
Marjorie Steinberg  
86 Longview Drive  
Princetn, New Jersey 8540

The Delaware River is a major source of drinking water for New Jersey residents. We need to know that it will remain clean and pure which can not happen if fracking is permitted to occur in or near the River.



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking in the Delaware River Basin based on the following reasons:

- Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.
- Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.
- Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Brian Morrell  
PO Box 572  
Stanhope, NJ 7874  
bmorrell@citybloom.org

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please, 1) No fracking in our beautiful Delaware River Basin. 2) No wastewater from other fracking in Delaware River. 3) No giving away water from Delaware for fracking in other places. Let's think it through and do what is best for people and the environment.

Sincerely,  
Tricia Idrobo  
24 Intervale Road  
Livingston, NJ 7039  
pfressidrobo@hotmail.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

With an anti-environmental mindset in Washington, DC, we need our local agents to be at the forefront of environmental and health protection policies and actions. The DRBC should do everything in its power to prohibit fracking activities (including storage and transport) in our area.

Sincerely,  
Karen Imperiale  
11 Fern Way  
Hillsborough, NJ 8844  
eimperiale@comcast.net

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep the Delaware River Basin beautiful.

Sincerely,  
Michael Romer  
17 High St  
Budd Lake, NJ 7828  
michaelromer@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Environment First

Sincerely,  
Allan Goldstein  
3 hillcrest court  
Old Tappan , NJ 7675  
dymodad@yahoo.com

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

For the sake of our health and that of the environment's refrain from any and all fracking. Focus our funds and energy on greening our overall usage...

Sincerely,  
Nancy Chismar  
6 York Dr Apt 6A  
Edison, NJ 8817

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In a saner and more responsible world, this would not even be a question. To put any commercial enterprise above the safety and security of the water supply and the lives that are dependent on it is to carry out a pre-meditated crime.

Sincerely,  
patricia tomeske  
43 walter st  
Bloomfield, NJ 7003

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes the environment harming both people and every other animal of nature that depends on it. Why would any Commission want to destroy the Delaware River Watershed when so many people depend upon it for their water, recreation and all that surrounds it. What about Delaware bay ? Please rethink your position and ban all forms of activity associated with Fracking.

Sincerely,  
Peter Sausville  
42 Hart Street  
Ramsey, NEW JERSEY 7446



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Just because the president of the us is leading the charge on the environment does not mean we are all going to profit from these horrible policies. As you must be aware, only those at the tippy top are profiting from the destruction of our environmental resources. Do not be fooled into thinking the president or his cronies will care when things go wrong.

Sincerely,  
Caren Maher  
85 Minerva Ave  
Manasquan, NJ 8736

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous for our environment. We have only one planet where to live and we must protect it for ourselves as well as for future generations. Not to do it is criminal

Sincerely,  
Luis Cavallone  
22 Paula Dr.  
Long Valley, NJ 07853-3816

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Not fully protecting water sites is short-sighted. Allowing fracking wastewater into the Delaware River watershed is the type of poor decision making that ends up as future Love Canals and Superfund clean ups. Protect the Delaware watershed today.

Sincerely,  
Julia Hollman  
271 Thistle Lane  
Bedminster, NJ 7921

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

None of the people responsible for the fracking will ever read these comments and be enlightened. However, those who are gathering the opinions of the educated please use these words as a symbol that an educated consumer does not want fracking wastewater where it does not belong.

Sincerely,  
Mark Rossi  
42 Montrose Ave  
Verona, NJ 7044

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Neil Holzman  
2111 Johnson Dr.  
Rockaway, NJ 7866

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking in the Delaware River watershed! Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled. You must protect our water.

Sincerely,  
Yael Webber  
58 Gordonhurst Avenue  
Montclair, NJ 7043

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Maureen Porcelli  
6115 Granton Avenue #10N  
North Bergen, NJ 7047

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Iris Block  
28 Wilson Circle East  
Red Bank, NJ 7701



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean Water is essential to life everywhere! Keep this up and we will be a 3re world nation! Where are we going to go when there is no clean water?

Sincerely,  
Mary Heinz  
1114 Harvest Road  
Cherry Hill, N.J. 8002

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the Delaware River Basin and the Highlands watershed in North Jersey from fracking operations. we should not be a place to discharge nor a place to access water for fracking efforts. clean water and environmental protection are intertwined. A growing population in the area and demand for clean water demonstrate that we should protect both surface and groundwater with regional strategies and critical infrastructure investments in New Jersey and Pennsylvania. Recently, I learned that the 'proprietary mix'\_ of chemicals used in releasing hydrocarbons from the earth are ending up in the food supply of Producers in the Central Valley in California. Aquifers are not independent - as we have seen in Morris County if the water table is lower, Wells are drawing from unintended industrialized areas. We have had recent extreme droughts where reservoirs are so empty you can see the mud on the bottom. We need to build greater reservoir capacity as well as protect all natural areas where rainfall can soak into the earth. Additionally fracking operations also contribute to seismic instability and earthquakes which can open up new seams to radon gas exposure in this area. water is the scarce resource for the US that should be cherished for future generations-that is why I oppose any efforts to source water for fracking or to discharge waste water into the Delaware and its watershed areas.

Sincerely,  
Catherine Segal  
12 South Gables Drive  
Chester , NJ 7930

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I would like to make a statement about fracking. I do not want fracking in my area of the country, nor do I want fracking to be done anywhere else. The contamination of our water and soil is just the first step towards ruining this country's health and the earth. I am against fracking, period.

Sincerely,  
Angela Stuebben  
18 Steeple Drive  
Hillsborough, NJ 8844

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the areas downstream of any proposed fracking sites. What hurts the downstream area, hurts us all. Help, please!

Sincerely,  
Sheryl Bergman  
1804 Holbrook St  
Oakhurst, NJ 7755

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I really just think all fracking waste should not be in contact with water that anything lives in or anyone drinks.

Sincerely,  
Robert Herrington  
260 Long Meadow Road  
Kinnelon, NJ 7405

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We cannot allow the Delaware to be polluted by fracking wastewater, and we cannot allow the drinking water of 17 million people to be used to pollute other watersheds.

The idea of exposing the Watershed to the devastation of fracking wastewater discharges and water withdrawals is all the more pressing given President Trump's pro-dirty energy agenda and his representative on the DRBC. I kayak on the Delaware and the thought that fracking will be allowed is so disheartening.

Please, please do not allow this beautiful place to be open to fracking. Thank you.

Sincerely,  
Linda Lang  
4 Parker Ave.  
Cedar Knolls, New Jersey 7927

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Kim Shaub  
566 Cleardale Ave  
Ewing, NJ 8618

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking and safeguard the future of our water supply!

Sincerely,  
Vikram Singh Sikand  
39 King Avenue  
Weehawken, NJ 7086



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to protect this waterway and understand we need clean energy.

Sincerely,  
tom harris  
17 gate ct  
burlington, new jersey 8016

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has already documented 302 cases of private water well contamination, despite government regulation. This contamination is intolerable in the Delaware River Watershed or anywhere else for that matter.

Yet, fracking is currently destroying the environment with over 9,000 public complaints about environmental problems in shale gas drilling areas having been reported in Pennsylvania alone; 4,400 of which are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled despite our best efforts.

Meanwhile, up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Timothy Beitel  
Villa Avenue  
Pitman , New Jersey 8071

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alyson Waldinger  
551 Hickory Street  
Township of Washington, New Jersey 7676

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Alyson Waldinger  
551 Hickory Street  
Township of Washington, New Jersey 7676

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You must ban fracking all together, it dangerous to our environment, to human life, our drinking water, wildlife and marine-life.

Sincerely,  
Pamela Williams  
344 Manson place  
Plainfield, NJ 7063

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is more precious than fossil fuels. In my lifetime the cost of water has gone from free to almost as much as the cost of heating my house (natural gas).

Sincerely,  
Kenneth W Johnson  
424 Redmond Ave  
Oakhurst, NJ 07755-1428

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Despite what we think, we are not water rich in this area of the country. Diverting water from the Delaware river and allowing pollutants to enter the river will reduce our already limited supply of drinkable water. The fish will also suffer and that can not be allowed to happen.

Sincerely,  
Dirk Vanderklein  
7 Godfrey Rd.  
Montclair, NJ 7043

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Gertrude Glazer  
68 E Prospect St  
Hopewell, NJ 08525-2043



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban the fracking when you pollute such a valuable natural resource such as this you lose it forever all so some greedy companies can make a few extra bucks. Analogy: would you sell your favorite child for \$10?

Sincerely,  
Roy Strausss  
68 Chuckanutt Dr.  
Oakland, nj 7436

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Corey Schade  
11 Buena Vista Court  
Loch Arbour, NJ 7711

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Mauricio Duque  
19 Riker Hill Rd.  
Livingston , New Jersey 7039

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Patricia Jenatsch  
51 Winding Way  
Morris Plains, NJ 07950-1862

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Nearly 17 million get their water from the Delaware Watershed. How will history judge us if we ignore the scientific facts that fracking, a serious threat to their source of life, were allowed to continue?

Sincerely,  
Jo Sippie-Gora  
4 Dogwood Trl  
Kinnelon, NJ 07405-2804

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Are you willing to drink the fracking waste you potentially are discharging into the Delaware watershed? If you are not, the vote against this insanity.

Sincerely,  
jay marowitz  
123 Jersey Street  
Dewey Beach, Delaware 19971

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River is so beautiful!!! Please do not pollute it or harm it in any way especially not with fracking waste. It is a beautiful place for wildlife including me to hike, swim and enjoy besides being a water source for all types of birds and mammals including humans.

Sincerely,  
Connie Kieltyka  
523 Beaverkill Rd  
Olivebridge, NY 12461

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There are many important reasons to ban fracking, including:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Paula Romanski  
113 Edgewood Drive  
Florham Park, NJ 7932



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC must not allow fracking wastewater disposal and treatment in the Delaware Basin and must not allow water to be withdrawn from the Delaware and used for fracking elsewhere. Allowing these things is counter to the public welfare and can only lead to widespread contamination of our water supplies.

Thank you.  
Linda Baum  
Middletown Twp, NJ

Sincerely,  
Linda Baum  
19 May Court  
Red Bank, NJ 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

WE need to protect our clean water sources

Sincerely,  
don white  
77 Madison Ave.  
Morristown, New Jersey 7960

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No more fracking in the Delaware River Watershed!

Sincerely,  
Dorothy Jackson  
9 Berrien Ave.  
Princeton Junction, NJ 8550

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please don't do fracking in Delaware or for that matter in any water area

Sincerely,  
Ellen Devlin  
13529 highland mews pl  
Herndon, Va 20171

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please NO MORE FRACKING!!

Sincerely,  
Carol Dunn  
20 Glendale Road  
Madison, NJ 7940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am urging adoption of a full ban on fracking in the Delaware River Watershed. Fracking pollutes groundwater and destroys the environment. As many as 17 million people rely on water from the watershed and it is crucial to these people--and our environment--that fracking be fully banned.

Sincerely,  
Anne Wolf  
295 Hillcrest Road  
Ridgewood, NJ 7450

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is unacceptable because it interrupts nature, leaving too many opportunities for pollution.

Sincerely,  
MARGARET C. MCHUGH  
31 Sagaamore Trl  
Sparta, NJ 07871-1511

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a dirty technology that causes significant environmental damage, with some of the long-term negative effects only vaguely understood. The Delaware River watershed is an ecological treasure that needs to be protected from this damaging technology.

Sincerely,  
Carlos Wilton  
355 Lamington Road  
Bedminster, NJ 7921



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please stop this environmental disaster from occurring!

Sincerely,  
Ludmilla Trigos  
780 Mountain Ave  
Berkeley Heights, NJ 7922

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow fracking in the Basin, water withdrawal for fracking, or fracking wastewater in the Delaware River. Harmful chemicals are used in the process. Once the water is contaminated it is no good for anyone or anything. Once it is sucked out of the river for fracking it will be gone forever as well. Fresh water is a valuable resource that should not be tampered with. Consequences of fracking will create a dire situation for the environment. Has not mankind not learned from our mistakes from early in the 19th and into the 20th centuries when rivers were fouled with pollution? Please, please, please let the beauty of the Delaware River remain as it is so that we and future generations may enjoy what it has to offer. Of course that includes protecting the wildlife in the area! --Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Thank you for time.

Sincerely,  
Diana Wilczynski  
86 High St.  
East Rutherford, NJ 7073

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please don't frack on the Delaware River .

Sincerely,  
Patricia Costa  
45 NOTHCROFT DRIVE  
LITTLE FALLS, New Jersey 7424

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Protect our resources or we will be Capetown next.

Sincerely,  
Susan Ullman  
111 Atlantic Avenue  
Long Branch, NJ 7740

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes water, even when the operations are regulated. If allowed in the Delaware River Watershed, over 15 million people's water would be at risk.

Sincerely,  
Chris Scholl  
514 Prospect Ave  
Neptune, NJ 7753

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Let's keep our waters as clean as possible and protect what we need to survive. How many more times can we continue to clean up contaminated water when the contamination was not supposed to happen in the first place? It's easier, and less costly, to keep the waters and environment clean instead of cleaning up after the damage has been done.

Let's protect what we have instead of continuing to push the limits on contamination. Sooner or later we will destroy that resource and there will be no way to rectify it.

Sincerely,  
Christine L. Barreiro  
932 Bay Avenue  
Point Pleasant Beach, NJ 8742

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear Commission, Please ban Fracking in the Delaware River basin for the following reasons:

- Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.
- Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.
- Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Pamela HUGHES  
32 Valley View Rd  
Verona, New Jersey 70442428

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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"Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

"Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Jody Walters  
368 Burwood Avenue  
Camden, NJ 8105



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Christine Koehler  
59 Evelyn Ave.  
Vineland, New Jersey 8360

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to preserve our natural resources and fracking will destroy the watershed. Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Erin Zerbo  
15 Kingwood Dr  
Little Falls, NJ 7424

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has no place in a river shed.

Sincerely,  
Ornella Muth  
4002 Bayshore rd  
Cape May, New Jersey 9204

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

-Don't want anymore money, time, and resources on fracking and instead invest in solar and other more advanced and safer energy alternatives like the rest of the leading countries of the world are doing.

Sincerely,  
George LaPallo  
13 Addison Road  
Howell, NJ 7731

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes ground water. It destroys the environment.  
Fracking in any shape or form must be permanently banned.

Sincerely,  
Linda Hassa  
203 Village Way  
Brick , New Jersey 8724

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Terry Friedman  
10 Belnay Lane  
Montvale, New Jersey 7645

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We plead with you to STOP all fracking in the Delaware River Basin now!

Sincerely,  
Donna Ferguson  
23 Alba Place  
Parsippany , New Jersey 7054

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

- Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.
- Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.
- Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.
- I am a well water user and find fracking to be dangerous to people and our planet.

Sincerely,  
Donna Brandt  
103 Stout Lane  
Flemington, NJ 8822



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Kathi Thonet  
14 Upper Kingtown Road  
Pittstown, NJ 8867

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Marc Press  
66 Longview Drive  
Waldwick, NJ 7463

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This cannot happen to our water source. Fracking poisons the surrounding land and we cannot stand by and let this happen.

Sincerely,  
Chris Rossi  
3 Coventry Dr  
Freehold, NJ 7728

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please ban fracking in New Jersey and Delaware River Basin

Sincerely,  
Linda Clodfelter  
817 Rathjen Rd  
Brielle, New Jersey 8730

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Shawn Liddick  
8 Gorczyca Place  
South Amboy, NJ 8879

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is too dangerous to allow in the Delaware River Watershed. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Lisa Matthews  
29 Shadylawn Dr  
Madison, NJ 7940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

stop this destructive activity in the Delaware watershed

Sincerely,  
Thomas Koven  
507 Charlestown rd  
Hampton, NJ 8827

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

Sincerely,  
nancy Cunningham  
14 Wertsville Rd  
Ringoos, NJ 8551



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Stop the madness!! so we'll all die of disease from pollution but we'll have plenty of gas to stay warm. don't allow big oil to destroy our beautiful environment and our lives. not to mention the man-made earthquakes.

Sincerely,  
Kathryn Kelbaugh  
4 Antietam Road  
Voorhees, NJ 8043

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Mark Melillo  
Warwick CT  
Barnegat, NJ 8005

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Kim Sellon  
1253 Springfield Ave  
New Providence, NJ 7974

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking and protect our children.

Sincerely,  
kathy hart  
11 Aspen Dr  
North Caldwell, NJ 07006Ban Fracking and protect

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please refrain from polluting our most important natural resource second to the air we breathe. Fracking endangers our present as well as our future for generations to come. We need to put an end to this madness of allowing dangerous practices to reign supreme simply for a flash of filthy lucre and at the ultimate expense of our children's health and our Earth's ability to continue to flourish and sustain. I urge the DRBC to think long and hard and to refrain from taking such a detrimental step. Thank you.

Sincerely,  
Luisa Parker  
POB 1355  
Livingston Manor, NY 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
John Ruhl  
16 Joe Ent Road  
Flemington, NJ 8822

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
John Teevan  
171 S Lake Dr  
Red Bank, NJ 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean drinking water for millions of people is far more important and valuable than short term profits for fracking companies.

Sincerely,  
Anne Kerr  
86 Edgemont Road  
Montclair, NJ 7043



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
julia cranmer  
2393 us 206  
southampton, nj 8088

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Nothing is more fundamental to human health, and to life itself, than clean water. Destroying this essential resource is irreversibly destructive to every human, animal and plant within the watershed. No temporary economic benefits are worth this cost. All fracking and fracking-related activity must be prevented.

Sincerely,  
Kathryn Hjelle  
124 E Bergen Place  
Red Bank, New Jersey 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This is a humanitarian issue

Sincerely,  
Sister Josie P  
148 Lembeck  
Jersey City , NJ 07305-3807

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We cannot allow the Delaware to be polluted by fracking wastewater, and we cannot allow the drinking water of 17 million people to be used to pollute other watersheds.

The idea of exposing the Watershed to the devastation of fracking wastewater discharges and water withdrawals is all the more pressing given President Trump's pro-dirty energy agenda and his representative on the DRBC, the Army Corps of Engineers, holds 1 of the 5 votes that will decide the river's future.

Sincerely,  
Julie Kirsh  
34 Shadowbrook Road  
Shrewsbury, nj 7702

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The fracking process has been proven to cause environmental damage and cannot be cleanly done routinely. Polluting the Delaware River Basin could be a major loss of the water supply that feeds millions of people. It is not worth the risk and should be banned in this area.

Sincerely,  
arnold kushnick  
25 phipps ct  
flemington, nj 8822

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is unsafe and is going to ruin more of the environment besides putting people's health in danger. Stop this blight upon our Earth!

Sincerely,  
Kathy Brooks  
100 Elmwood Ave  
Union, NJ 7083

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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--Up to 17 million people get their water from the Delaware River Watershed, myself included, along with NYC and Philadelphia, and there's nowhere else we can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Cheryl Dzubak  
69 Elton Avenue  
Yardville, NJ 8620

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our water supplies and soil purity should never be compromised in the pursuit of energy sources. Fracking is simply the worst method of energy harvesting in existence and needs to be banned.

Sincerely,  
Samuel Petrocelli  
3 Charlotte Place  
Old Tappan, NJ 7675



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking

Sincerely,  
Veronica Romeo  
565 Oaktree Ln  
Jackson , New Jersey 8527

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking destroys one of our most precious resources--water.

Sincerely,  
Marcia Horn  
345 Broad St  
Red Bank, NJ 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Preserve our river and our drinking water.

Sincerely,  
Chris Nastasi  
33 South av  
Atlantic Highlands the, NJ 7716

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
John Chiarella  
28 Forrest Avenue  
Fair Haven, New Jersey 7704

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I will never support fracking or any disturbance of the Delaware watershed and will vote against anyone supporting this short sighted selfish endeavor. Please think of our future generations and what we leave behind for our children.

Sincerely,  
Lizette Biroc  
143 Winding Hill Road  
Pocono Pines, Pa 18350

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Don't do it

Sincerely,  
Kevin Bannon  
3 Lakeville Rd  
Sussex, NJ 7461

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Marvin Feil  
69-75 Sparta Ave. Unit 112  
Newton, NJ 7860

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Greetings,

I am a college student who cares deeply about protecting our environment. I support investing in renewable energy rather than perpetuating our reliance upon fracked gas. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Let's transition together to renewable energy! Thank you.

Sincerely,

Rebecca Canright  
8 Deboer Farm Ln  
Asbury, NJ 08802-2106



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hello there!

As a mother, I ask you to develop and expand renewable energy, not fracked gas.

Thank you for your time and kind consideration,

Amy Hansen

Sincerely,

Amy Hansen

8 Deboer Farm Ln

Asbury, NJ 8802

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hi there.

I am a small farmer and I want to see our magnificent ecosystems safeguarded for future generations. I strongly oppose fracking in the Delaware River Watershed because of the threat that doing so would pose to our fellow species. Instead, let's invest in renewable energy solutions like solar and wind, which create thousands of jobs in the energy sector, help us achieve energy independence, and keep our air and water clean.

Thanks,  
Mark Canright

Sincerely,  
Mark Canright  
8 Deboer Farm Ln  
Asbury, NJ 8802

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

water pollution, earth quakes, poisoned land. what more is there to say.

Sincerely,  
ann malyon  
seminole ave  
7436, nj 7436

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I do not support the Fracking industry in the Delaware river basin.

Sincerely,  
Brian Cavallaro  
26 Grand Boulevard  
Binghamton, NY 13905

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We have to get away from fossil fuels. The damage caused by fracking and drilling is destroying our water sheds, polluting our air, increasing the rate of global warming. The millions of dollars being spent on these dirty energy sources that create billions of dollars in clean up should be spent on alternative, clean fuels. So much has been learned about solar and wind energy. It is a clean, sensible way to go. It will create jobs.

We must ban fracking and drilling. Now.

Sincerely,  
zorina weber  
111 So. Fullerton Ave.  
montclair, New Jersey 7042

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am completely opposed to fracking in the Delaware Basin. Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

Sincerely,  
Nick Berezansky  
123 Washington Pl.  
Ridgewood, NJ 7450

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Barbara Miller  
12 Ben Franklin Dr.  
Franklin, NJ 7416

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

N fracking in the basin! As a taxpayer in NJ, I demand you don't allow private companies to ruin our watersheds for their gain.

Sincerely,  
Eileen Bevacqui  
33 Pewter Dr.  
Tinton Falls, NJ 7753



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

To: Delaware River Basin Commission

I want to express my opposition to allowing ANY fracking or activity associated with this practice within the Delaware River Basin. This practice is far too hazardous to the 'health' of our watersheds to be permitted within the Delaware River Basin. There is simply no need, no benefit, no reason that could justify the long-term risks involved.

As a native of Warren county, New Jersey, I grew up in close contact with the Delaware River and have come to appreciate the value of our state's natural habitat more and more over the years. No fracking or activity associated with this practice should be allowed to threaten our already challenged environment.

I urge the DRBC to ban ALL fracking and related activity within the Delaware River watershed!

Thank you for your consideration, Bill Weiss

Sincerely,  
Bill Weiss  
39 Hillcreat terrace  
Verona, New Jersey 7044

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Allowing pollutants from fracking to contaminate our rivers and ground water in the water tables is suicidal. Those chemicals enter our drinking water and or then need to be chemically extracted from our drinking water which creates a whole new set of chemicals into our bodies to alter body chemistry usually having very negative effects on human health. Banning fracking, frack wastewater discharges and other chemical contaminants is the only wise choice to protect human health and this should be your priority for our Delaware River Watershed. Seventeen million people are depending on you to act responsibly for them.

Sincerely,  
Ellen Vopicka  
5 Circle Drive  
Rumson, NJ 7760

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please think of the future.

Sincerely,  
Carol Spillane-Mueller  
27 Hillcrest Ay  
Montvale , NJ 7645

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is AN ESSENTIAL NEED IN LIFE AND CLEAN WATER MUST BE FOUGHT FOR

Sincerely,  
marsha rosen  
99 hudson ave  
ridgefield park, new jersey 7660

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Hi. First of all, I want to acknowledge that you may have many difficult decisions to make, as we each do. It may not seem easy to be profitable AND environmentally conscious. The easy choice may be to turn a blind eye to the needs of 17 million people for personal profit. What I know is that this is an incredibly poignant issue for all of us, who deserve clean drinking water. Water is life. Without clean water, we're lost. Health issues become prevalent and then all of the sudden we find ourselves in a public health crisis which needs to be TREATED, instead of just preventing it in the first place. An ounce of prevention is worth a pound of cure. I believe that our region is at a crossroads - do we take charge of our lives, or do we let life happen to us? Do we support the earth, or do we violate her? For me, that is no choice. I want to live in a world in which I take personal responsibility for my choices. My choice is to speak out: the Hudson Valley has fought against fracking, and the Delaware River Basin should too. So, for the health of the people and the earth, PLEASE: NO FRACKING IN THE BASIN, NO WATER WITHDRAWALS FOR FRACKING, NO FRACKING WASTEWATER ALLOWED.

Sincerely,  
Joy Leon  
248 Pine Rd  
Woodbourne, NY 12788-5423

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please, no more polluting our waters!

Sincerely,  
Elizabeth Reaves  
100  
Manasquan, NJ 8736

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Cheyenne Banks  
39 Edgewood place  
South Fallsburg , New York 12779

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Sheana Torres  
280 my Vernon rd apt1F  
Wurstboro , NY 12790



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is our future. Please BAN FRACKING!

Sincerely,  
Dorothy Mortensen  
847 Garrison Ave  
Teaneck, N.J. 7666

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We can allow fracking to contaminate the groundwater in the Delaware Watershed in which roughly 17 million people rely on for their water supply. We need to protect our watershed and fully ban fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Ellie Bright  
po box 207  
Parsippany, New Jersey 7878

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastew

Sincerely,  
Janice Bernard  
100 Revolutionary Road  
Scarborough, NY 10510

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking pollutes groundwater - wells have been contaminated in many areas of Pennsylvania despite regulations which are supposed to stop contamination. If they haven't fixed their problems in all of the years that fracking has been going on, why would it be different at the Delaware River Watershed? (Or anywhere else for that matter).

Millions of people get their water from the Delaware River Watershed. Contamination of that water is not acceptable. The only way to fully protect these resources is by FULLY banning fracking, frack wastewater discharges, and water withdrawals for fracking.

Sincerely,  
Lynn Mignola  
1 Wilkins Ln  
Bedminster, NJ 7921

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Will you really risk contaminating the water of the Delaware River Basin with fracking? Since forms of sustainable energy technology already exist the intelligent human will invest in safe energy that does not jeopardize Water. Please show me that you understand the wide range of implications that fracking the Delaware River Basin would unleash. Prove you will protect the water of our country.

Sincerely,  
Deidre Moderacki  
626 East 14th Street  
New York, NY 10009

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

Sincerely,  
Billie Levinson  
162 Eilenbergers Landing Lane  
East Stroudsburg , PA 18356

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking will ruin the planet. Do the right thing for this earth that gives you life.

Sincerely,  
Rita Raftery  
99 Hobart St  
Ridgefield Park, NJ 7660

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There are almost always accidental spills and/or contaminations when it comes to drilling and/or mining near rivers and streams and oceans. The Delaware River is a truly significant source of clean water drinking water for millions and millions of people and animals. The risk to this treasure is just too great to chance; sooner or later an incident will happen to contaminate it. Please have nothing to do with fracking anywhere near this river or watershed. Thank you.

Sincerely,  
Ben Silverwater  
462 Union Ave  
Middlesex, New Jersey 8846



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

JUST LEAVE THIS RIVER ALONE!

Sincerely,  
BRUCE REVESZ  
103 THE FAIRWAY  
CEDAR GROVE, NJ 7009

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking inserts toxic chemicals into the water system underground. We have no control over where this toxic material flows. We are forbidden by law from knowing what the specific fracking chemicals are. All we know is that the poison will turn up somewhere. Fracking in the Marcellus Shale area puts the entire regional drinking water system at risk, including NYC's water supply. In addition the fracking process damages the surface environment with wastewater dumping, noise, truck traffic, etc.. Fracking must be stopped.

Sincerely,  
David Sard  
21 Knutsen Drive  
West Orange, New Jersey 7052

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do NOT allow any fracking byproducts near the Delaware River. Thank you.

Sincerely,  
Jerry Winter  
162 Eilenberger Landing Lane  
East Stroudsburg, PA 18301

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

My grandparents, my parents, and my family have lived on the Delaware River all our lives. Please do not allow fracking byproducts to pollute our river. Thank you.

Sincerely,  
Rose Silverwater  
162 Eilenberger Landing Lane  
East Stroudsburg, PA 18301

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking wastewater in the Delaware River basin. I enjoy my clean drinking water; the disastrous environmental and human consequences of allowing this would be so much worse than the frackers having to figure out what the heck to do with their waste other than dump it in our water. And for what purpose? I can't imagine any reasons why this should be permitted. Please ban it!

Sincerely,  
Francine Miller  
151 Perry Road  
Cochecton, NY 12726

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear DRBC Commissioners, Please remember that despite the lies from the gas industry and from Fox (News?), fossil and nuclear fuels are not simply barbaric; they are OBSOLETE! We don't need them, as we can produce all of our needed energy with sun, wind and small amounts of other renewable energy, CHEAPER (when externalized costs are considered) than from fossil and nuclear sources.

Renewables are better for our physical and financial health; better for workers' health; better for our land, air and water; and better for taxpayers, who are currently subsidizing the same industries that are poisoning us, with chemicals and with lies.

Thank you.

Sincerely,  
Mark Schmerling  
P.O. Box 335  
Saluda, NC 28773-0335

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Frack wastewater must be banned from the watershed. Please do the right thing.

Sincerely,  
John Schneider  
910 Shaver Hollow Rd  
Andes , NY 13731

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please no fracking on or near Delaware river or in Catskill areas

Sincerely,  
Maria PeÃ±a  
67 Fremont street  
Callicoon , NY 12724



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Just say no to fracking, it is simply not safe. The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Amanda Smock  
469 Eastern Parkway  
Brooklyn, NY 11216

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our Sullivan County home rests on top of an aquifer, and our well water is crystal-clean and needs to remain that way. The well is open to the whole town, and people fill 10-Gallon drinking water bottles for their homes from it. Keep our water safe to drink! Water is essential for life. Do not jeopardize life.

Sincerely,  
Karen Greenberg  
922 County Road 94  
Fremont Center, New York 12736

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

To the Delaware River Basin Commissioners -  
More than 15 million people rely on the Delaware River for their drinking water and thanks to strong protections like the Special Water Protections, they enjoy some of the cleanest water in the East. Jeopardizing water quality by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. I'm writing to urge you to ban fracking wastewater and produced water storage, importation, and transportation in the Delaware River Basin.

As the Delaware River Basin Commission (DRBC) itself said on page nine of the proposed regulations, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ If the commission allows for the storage and importation of wastewater and produced water, similar risks are posed to waterways, wildlife, and human health.

Your documents have also stated, 'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

Further, DRBC went on to add, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

The chemicals associated with fracking waste are highly toxic and potent cancer-causing chemicals. They cannot be managed; they must be banned.

Please ban fracking, fracking wastewater, and all fracking-related activities in the Delaware River Basin.

Sincerely,  
Kathryn Scullion  
673 Stoddard Hollow Road  
Delancey, New York 13752

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is absolutely absurd that this would be allowed? Extract a finite amount of gas for short term profit while ruining an entire water supply and local environment, rivers, fish and aquatics, drinking water etc. What the heck is wrong with you? have Kids?

Sincerely,  
Matt Stedman  
23 Gloucester Ave  
Montauk, NY 11954

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This is beyond debate. The dangers, and potential dangers, of fracking are well understood. Ignoring these claims, creating 'fake science' or turning our backs on the ecosystems that need to support us all now and in the future is WRONG.

Sincerely,  
Patrice LaMariana  
319 Cherry Hill Rd  
Accord, NY 12404

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

'¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;

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xylene(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Janine Yates  
8857 Oswego Road  
Baldwinsville, NY 13027

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Jeff Schiller  
220 w 26th st #703  
New York , New York 10001



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Devin Henry  
90 W University St  
Alfred, NY 14802

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is a human right and we should not be allowing any toxic chemicals near the source of water for our communities. It is the duty of the State to PROTECT, RESPECT and REMEDY any situation that impacts the human rights of citizens.

Sincerely,  
Nora Nash  
609 S. Convent Road  
Aston, PA 19014

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Having lived with water issues within a family unit, you cannot imagine the stress it causes. The issues run the gamut from social, financial, health, etc. If you play Russian roulette with the water supply to millions of people then you will create anarchy. The practice of fracking has been proven to cause contamination of our water supply. How do you live well without good, clean drinking water? Do our politicians care?

-The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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Sincerely,  
Janine Yates  
8857 Oswego Road  
Baldwinsville, NY 13027

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Lori Malloy  
270 West End Ave  
NY, NY 10023

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

I repeat: Allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Francesca Testi  
221 Shumway Hill Road  
Guilford, NY 13780

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products.'

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Logan welde  
1316 N 7th St  
Philadelphia, PA 19122

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is TOXIC.Lets end it forever.How can you not realize that?

Sincerely,  
Robert Giddings  
70 Mud Pond Road  
Highland lake, new York 12743



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is so abundantly clear that contamination of the Delaware Water Shed would destroy the local economy. There are many encouraging signs of sustainable investment and entrepreneurial activity across the basin which is underpinned by a healthy and attractive environment. However, the fact remains that this economy is tremendously fragile. Why run the risk of destroying these green shoots all for short term gain that will almost entirely benefit external interests? It is time to act responsibly and instate a ban. Investment is driven by confidence. A ban would be a tremendous boost for right kind of investment across the region.

Sincerely,  
Oliver Snelling  
776 County Road 114  
Cochecton, New York 12726

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

15 million people who rely on the Delaware River for their drinking water enjoying some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is unconscionable and insane.

The DRBC itself has said, "Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes (BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

Additionally, the commissioner has said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. Documented incidents have shown that the discharge of bromide upstream of drinking water intakes has led to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

Therefore, these highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned. Anything else would be a willful criminal act.

Sincerely,  
Gusti Bogok  
130 W16th Street #41  
New York, NY 10011

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

These highly toxic chemicals should not be polluting our soil and water

Sincerely,  
Marle Lange  
23 Royce Ave  
Middletown, NY 10940-4708

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

'¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;

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'¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene,

xylene(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Please don't fuck this up.

Sincerely,  
AARON FUMAROLA  
907 ALFRED LANE

HOMER, NY 13077

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am privileged to live in New York City and in Shohola, PA, where my house is on Shohola Creek, which feeds pristine mountain water into the Delaware River. The water I drink comes from a well on my property so I am very careful about any chemicals that might be going down my drain (as few as humanly possible) and what goes into my garden (everything organic). I am writing because I object to the disposal of fracking wastewater in the Delaware River Basin. It's poison to every living thing, including me and my family and my friends.

Sincerely,  
Stuart Bernstein  
217 Twin Lakes Road  
Shohola, PA 18458

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be regulated in the watershed--it must be banned.

Sincerely,  
June Hurst  
215 East 95th St Apt 9-H  
New York, NY 10128

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Peoples health and welfare is dependent on clean, uncontaminated water. Fracking is a filthy, destructive, contaminating process that is not consistent with a clean environment.

Sincerely,  
ann malyon  
seminole ave  
7436, nj 7436



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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'¢ Metals, including barium, manganese, iron, and strontium;

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xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products.'

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Claudia Leff  
149 Highview St  
Mamaroneck, NY 10543

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This is our drinking water. Fracking and fracking waste byproducts are a threat to it and should be banned from the water shed. No exceptions. History has shown us time and again the unacceptable consequences if we don't strictly protect our critical resources.

Sincerely,  
Andrew Brana  
3775 Wood St.  
Jefferson Valley, NY 10535

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

UNsafe, unsafe, unsafe. Better alternatives. Go.

Sincerely,  
Nicole Naeve  
538 Wagner Ave  
Fleischmanns, ny 12430

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Joseph Lawson  
29 W 65th St, Apt 1G  
New York, NY 10023

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Stop the pollution by fossil fuel companies of our water resources. Their use of fracking and its transport threatens the Delaware basin with sever pollution.

Sincerely,  
Doug Bullock  
77 Benson St  
Albany, NY 12206

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking in the Delaware River Basin, the protection of drinking water is one of the most important things we need to protect now and for future generations. We currently have an oil and natural gas glut world wide so there is no need to frack in the Delaware River Basin.

Sincerely,  
William Varney  
17 Pine Street  
Rockville Centre, NEW YORK 11570

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Natural gas is not your future.

Sincerely,  
Carl Dorner  
381 Orchard Terrace  
Bogota, NJ 7603

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I've been fishing the Delaware River and its tributaries since the 1960's; it is too valuable a resource to allow gas fracking in its watershed. Say no to fracking.

Sincerely,  
Per Brandin  
8 Severance St  
Shelburne Falls, MA 1370



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is life. Toxic water means death. Please don't let our water become toxic from fracking.

Sincerely,  
Wendy Fast  
8406 Green Rd.  
Dansville, NY 14437

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Wade Botsford  
2904 Wedemeyer Street  
Sheboygan, WI 53081

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking wastewater from the Delaware - water is our most precious resource - without clean uncontaminated water, we can't live - you have the opportunity to make sure that we and future generations have clean water - please act on this.

Sincerely,  
Ilene Ferber  
158 Craigie Clair  
Roscoe, NY 12776

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We do not need more pipelines or fracking. I grew up being taught make do or do without. We can do without many material things but potable water is essential

Sincerely,  
Leanna DeNeale  
3221 Essex Rd  
Willsboro, NY 12996

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is morally wrong for all the obvious reasons above. It doesn't take a rocket scientist to realize the damages that can result from this practice. I strongly urge you to do the right thing for the sake of the common good. People ought never be exploited for profit. Fracking is one of the examples of human exploitation. Thank you!

Sincerely,  
Joyce Gadoua  
385 watervliet-Shaker Rd.  
Latham, NY 12110

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

he commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'

Sincerely,  
David Mondejar  
POB 517  
Rosendale, New York 12472

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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'¢ Metals, including barium, manganese, iron, and strontium;

'¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene,

xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Ken Levitt  
3 forest ave  
Nanuet , Ny 10954

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It's not in the public interest to allow fracking and water withdrawals for fracking, and to tolerate fracking wastewater.

Sincerely,  
Ruth Siekevitz  
160 W 71 St  
New York, NY 10023



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has been a shown disaster to the environment in many of the places it has been used. Don't take any chances, as we do not know how to undo the damage!

Sincerely,  
Jean K Pettibone  
1158 Fifth Ave  
New York, NY 10029

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking in the basin, no water withdrawals for fracking, no fracking wastewater allowed!!

Sincerely,  
Deborah Beck  
400 Decatur Ave  
Peekskill, NY 10566

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I urge the DRBC to consider the health risks associated with potential contamination of the watershed with toxic and dangerous chemicals that are on fracking wastewater. Please keep the Delaware River Basin clean and healthy for both people, animals and the surrounding environment that we all depend on.

Sincerely,  
kate prescott  
149 stony kill rd  
accord, ny 12404

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean, pure, uncontaminated water that hasn't been poisoned by fracking wastewater is vital for all life. Please ban fracking wastewater in watersheds. Fracking wastewater cannot be regulated in the watershed--it must be banned and have regular oversight to insure it does not sneak back in.

Sincerely,  
Janice Rost  
149 Orchard rd  
Briarcliff Manor, NY 10510

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

BAN FRACKING!

Sincerely,  
Marian Cruz  
3460 R St  
Merced, CA 95348

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, "The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed." \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Daniel Lipson  
10 Holland Lane  
New Paltz, NY 12561

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. --The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

'¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;

'¢ Metals, including barium, manganese, iron, and strontium;

'¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene,

xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '-- These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
annick baud  
po box 49  
malden, ny 12453

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking must not be merely regulated in the Delaware River Basin -- it must be banned altogether, to keep toxic substances from contaminating drinking water.

Sincerely,  
Freya Goldstein  
250 W. 104 St.  
New York, NY 10025



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

do NOT frack, we need clean water in our future

Sincerely,  
marie young  
pobox147  
new paltz, ny 12561

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is precious and must be protected. Ban fracking permanently!

Sincerely,  
Joyce Ohrvall  
75 Lindholm Rd  
Hurleyville, NY 12747

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I beg, I pray, I beseech, I implore you: fracking wastewater cannot be regulated in the watershed--it must be banned!

Sincerely,  
Carolyn Fellman  
15 Park St.  
Moravia, New York 13118

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

we have a right not to have our water supply contaminated so energy companies can make a profit. we have plenty of renewal energy sources that are now cost efficient.

Sincerely,  
Chris Rosenthal  
698 McKee Hill Rd  
East Meredith, NY 13757

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

absolutely no fracking should be allowed. anytime. anywhere. we have renewable sources such as wind and solar. we don't want our water contaminated. i'm sure you would live outside the area and not take a chance on your family drinking toxic water.

Sincerely,  
Chris Rosenthal  
698 McKee Hill Rd  
East Meredith, NY 13757

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.'\_ Allowing for storage and importation poses similar risks to disposal.

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And finally, the commissions stated, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'\_

These highly toxic and potent cancer causing chemicals cannot be managed. They must be banned.

Sincerely,  
Patricia Soteropoulos  
16 Vincent St  
Chatham, New Jersey 7938

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am writing to urge that there be no fracking in the Delaware River Basin, no withdrawing of water to use for fracking, and no dumping of fracking wastewater. Fracking pollutes groundwater, harming people who depend on water wells. Pennsylvania has documented 302 cases of private water well contamination, despite regulation. This contamination is intolerable in the Delaware River Watershed or anywhere.

--Fracking is destroying the environment. Over 9,000 public complaints about environmental problems in shale gas drilling areas have been reported in Pennsylvania; 4,400 of those are surface or groundwater-related. Even with regulation, fracking pollution is a fact of life and cannot be effectively controlled.

--Up to 17 million people get their water from the Delaware River Watershed, including NYC and Philadelphia, and there's nowhere else they can get it. The only way to fully protect our water resources is by fully banning it - banning fracking, frack wastewater discharges and water withdrawals for fracking.

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
karla kavanaugh  
new concord rd  
east Chatham , ny 12060

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

You know the right thing to do! We support the ban on fracking, fracking wastewater use and no water withdrawal. This industry is poisoning us! We stopped it in NY, please keep the Delaware clean!!! Thank you!!

Sincerely,  
Sarah White  
1251 State Highway 166  
Cooperstown, NY 13326



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking in the Delaware River Basin! Fracking is dangerous to health and destructive to the environment. It can contaminate our air, water, and land. Please ban fracking wastewater storage as well, since there are many dangerous chemicals in the wastewater that can be toxic to living things. It is foolish to think that wastewater can be 100% contained all the time and would never leak out into the Delaware River Basin. The risks to human health and our environment are not worth it!

Sincerely,  
lisa Topolovec  
232 Post Hill Road  
Mountaindale, New York 12763

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I worked with a group researching Fracking for a County Dem Committee resolution. We got pretty deep into the science, economics and documentation of the current practices. It leads me to conclude hydrofracking is too dangerous and damaging practice for too little a return to the public at large. It should be banned, not restricted, in our watershed area particularly but also in New York State more broadly.

Sincerely,  
Lisa Tait  
PO Box 366  
New Kingston, NY 12459

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please no fracking

Sincerely,  
jennifer valentine  
313 1st ave  
massa pk, ny 11762

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware is an economic engine when it is able to support all recreational activities. Any compromise of water quality could alter that, which would result in an economic loss for the region.

Sincerely,  
anthony cocozza  
15 brunel drive  
boiceville, new york 12412

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

no fracking / no water withdrawals from fracking / no fracking waste water allowed

Sincerely,  
john miller  
298 bald hill  
brooktondale, ny 14817

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no such thing as safe fracking. Think of the planet you want for your grandchildren...pure water and air are their birthrights.

Sincerely,  
Helene Campbell  
328 Crosstown Highway  
Union Dale, PA 917 280 3062

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Anna Engdahl  
894 County Rd 94  
Hankins, New York 12741

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

15 million people rely on the Delaware River for their drinking water. Others rely on the river and surrounding region for recreation and water for agriculture. This is some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is crazy, foolish and irresponsible. Why would anyone do this? What value is there to such a policy that it is worth risking this precious resource?

Sincerely,  
Ken Dolsky  
21 Winfield Drive  
Parsippany, NJ 7054



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The primary purpose for designating The Upper Delaware River as scenic and recreational under the national rivers act was to preserve this resource in its indigenenous state. Fracking fluid, waste water, and water extraction have nothing to do with recreation, natural beauty, or the original condition of the Delaware River! Healthy rivers require healthy watersheds in their entirety.

Sincerely,  
James Rodgers  
19 Morris Turk Rd.  
Long Eddy, NY 12760

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their water have some of the cleanest water in the country. We should keep it that way!

Sincerely,  
Gregory Goellner  
16 Sophia Street  
Bloomingdale, NJ 7403

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I oppose any discharge of fracking waste water into the Delaware watershed. This waste water contains carcinogenic and toxic chemicals which poison our drinking water and the water of our streams and ponds. Do not permit it to be dumped into our drinking water. Past experience has shown that fracking waste water can not be purified and discharging it into domestic wastewater treatment facilities has resulted in unacceptable concentrations of carcinogenic materials in drinking water. Protect the public by denying any and all discharge of fracking waste into our water supply.

Sincerely,  
shyama orum  
71 Mountaintop Road  
Spring Glen, NY 12483

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

The DRBC has stated, 'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products.'

The highly toxic and potent cancer causing chemicals contained in this wastewater should not and cannot be managed. They must be banned.

No precautions and safeguards will prevent accidents and human error.

Sincerely,  
Donald Sena  
47 Thackeray Rd  
Oakland, NJ 7436

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater can't be treated to make it non-toxic. The only answer is to ban water withdrawals for fracking, ban fracking in the Delaware River basin and ban the discharge of fracking wastewater in the basin.

Sincerely,  
Anthony Straka  
26 Honey Lane  
Wappingers Falls, NY 12590

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, "The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed." \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Cathy Marczyk  
15 Tiros Ave.  
Highland Mills, NY 10930

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking in the Delaware River Basin.

Sincerely,  
Nancy Fox  
477 County Highway 42  
Maryland, NY 12116

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The

Sincerely,  
Mark Kern  
23 stable dr  
Elverson, Pennsylvania 19520



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

wow

Sincerely,  
carl tyndall  
203 underhill ave  
brooklyn, ny 11238

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Don't jeopardize our health

Sincerely,  
Donna Pfeffer  
429 S. Seaview Avenue  
Galloway, NJ 8205

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I worked hard in NYS for a ban, and we got one. The reasons for it were made clear by NYSDEC and the State Health Department. Those reasons and more are valid for the Delaware watershed. Please protect the Delaware River Basin. Thank you.

Sincerely,  
Hubert Kimball  
8223 Dexter Parkway  
Baldwinsville, New York 13027

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Julie Takatsch  
67 Schoolhouse Rd  
Port Jervis, NY 12771

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking wastewater in the Delaware Basin.

Sincerely,  
Jesse Taylor  
35 Lafayette Street  
Cornwall-on-Hudson, NY 12520

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a resident who benefits from the clean waters found in the DRBC, I am very, very upset that there are efforts to discharge polluted waters from Pennsylvania Fracked sites. Clean water is a commodity. Don't know if you heard that CapeTown in South Africa will not have any water for their residents after April some time. Well if the Delaware Basin is polluted with the discharged water from fracked wells, our beautiful streams, brooks and waterways will have polluted water, not fit for human touch, let alone consumption. Do not destroy our living by polluting life giving clean water in the Delaware River Basin today or any day.

Sincerely,  
Josephine Tsatsakos  
P.O. Box 748  
Livingston Manor, New York 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking has no place in the Delaware River Basin. Waste water is too toxic. Fifteen million people depend on this water source. Animals and plants depend on this river ecosystem. Do not store, manage or import fracking chemicals--they cannot and should not be regulated to any degree that is safe for humans, flora or fauna. Waste water and fracking chemicals must be banned completely.

Sincerely,  
Maude Rith  
540 Main St.  
Etna, NY 13062

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I request the DRBC ban fracking wastewater in the watershed for the following reasons:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.'\_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

'¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;

'¢ Metals, including barium, manganese, iron, and strontium;

'¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene,

xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products.'

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'\_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Thank you for your consideration.



Sincerely,  
Nancy Lipshitz  
321 Oquaga Lake Road  
Deposit, New York 13754

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
David LaVerne  
844 Lincoln Street  
Dickson City, PA 18519

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.'\_ Allowing for storage and importation poses similar risks to disposal. -- The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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xylenes(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'\_ These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Isaac Shamah  
219 N. Broadway  
Nyack, NY 10960-1618

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is a terrible, filthy and dangerous fossil fuel extraction method. It should be banned everywhere!

Sincerely,  
Candace Voda  
368 Hommelville Rd  
Saugerties, NY 12477

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and fracking waste water is toxic and must be banned from the whole Delaware watershed.

Sincerely,  
Louis Rayeur  
240 E 4th St  
New York, NY 10009

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and its waste water should NOT be anywhere  
in the Delaware Water shed

Sincerely,  
Jean Smith  
Spring House Ln  
Equinunk, PA 18417

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep it clean. We live here and have only this water to drink.

Sincerely,  
Claudia De Bellis  
265 Charwill Drive  
Clinton Corners, NY 12514

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It's Valentines Day. For the Love of humanity, you must ban the notion of fracking in ththe Delaware River Basin and I think you already know that! While others send you a bunch of good research and stats, I will refrain. Why? I know you are intelligent people. Rise up and be who you are! Make the right choice for our earth and all who inhabit this river basin!

Sincerely,  
Mitzi Sackett  
201 Church St.  
Bloomville, NY 13739



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, "The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed." \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
David Brysn  
43 Hayley Hill Dr  
Carmel, NY 10512

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

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'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Thank you.

Sincerely,  
Mark M Giese

1520 Bryn Mawr Ave  
Racine, WI 53403

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, "The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed." \_ Allowing for storage and importation poses similar risks to disposal.

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Linda Rutzky  
107 Bowser Rd  
Middletown, New York 10940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.'\_ Allowing for storage and importation poses similar risks to disposal. The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned. Thank you for your time and consideration.

Sincerely,  
Maria Millar  
PO Box 231571  
New York, NY 10023

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The risk/reward is simply too high. So many people rely on these pristine waters. Contamination from fracking waste water would be catastrophic. And, for what? We are supposed to be phasing out all fossil fuels. We don't need to exhume more, so we can put even more CO2 into the atmosphere. All this fracking would do is make a handful of rich people richer, at the expense of the rest of us.

Sincerely,  
David Klinke  
15 S. Amundsen Lane  
Airmont, NY 10901

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be regulated in the watershed--it must be banned.

Sincerely,  
Donna Knipp  
60 Seaman Ave., #2E  
New York, NY 10034

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.'\_ Allowing for storage and importation poses similar risks to disposal.

The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

- '¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- '¢ Metals, including barium, manganese, iron, and strontium;
- '¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- '¢ Radioactive materials, including radium; and
- '¢ Hydraulic fracturing chemicals and their chemical transformation products.'

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.'\_

These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
John Keiser  
410 E 6th St., Apt. 17B  
New York, NY 10009-6418



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Rose Biondi  
742 River Road  
Mikanville , PA 18443

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban all fracking-related activities in the DRB. They cannot be done safely.

Sincerely,  
Eugene Ruoff  
PO Box 308  
Gardiner, NY 12525

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In addition to the immediate environmental problems that would be caused by fracking and drilling in the Delaware River watershed, additional greenhouse gases added to the atmosphere would endanger the watershed due to more climate change - with attendant weather extremes of floods and droughts.

Sincerely,  
Linda DeStefano  
5031 Onondaga Rd.  
Syracuse, New York 13215-1403

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Mike Albar  
251 Gemini Drive  
Hillsborough, NJ 8844

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear Commissioners , it makes no sense what so ever to ban fracking in the Delaware river basin while allowing fracking waste to be transported , stored and/or dumped into a watershed that provides drinking water to humans and wildlife. Safe drinking water is rapidly becoming a rare commodity both in the third world as well as in our own United States. Please amend your recommendations to ban all fracking and fracking waste products from the Delaware watershed. Thank you , John Kastner , Rochester New York

Sincerely,  
John Kastner  
50dorset st.  
Rochester, New York 14609

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect this and future generations!

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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Sincerely,  
Matthew Domurat  
33 strimples mill rd

Stockton, nj 8559

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Chuck Graver  
32 Cotherstone Dr.  
Southampton, NJ 8088



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Protect our water and environment. Ban all fracking in our rivers and river source.

Sincerely,  
Mary Ann Bentz  
733 N/ Pennsylvania Ave.  
Morrisville, pa 19067

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River is a precious source of drinking water for millions of people in NJ, NY, PA and MD. It is the home to countless species of wildlife. It is also one of America's Wild and Scenic Rivers, providing a healthy escape and rejuvenation for millions of citizens.

It has been proven that fracking not only produces toxic wastewater but it also poisons the wells of people who live near fracking sites. DRBC must not only permanently ban fracking in the Delaware River Valley, it must also ban dumping of any fracking waste water in the Delaware River Valley including all of its tributaries.

Fracking has also been proven to cause earthquakes. Oklahoma did not have a problem with earthquakes until the practice of fracking was instituted. The list of environmental and human health problems related to fracking is too long to elaborate in this brief comment but I am asking the Delaware River Basin Commission to protect the Delaware River, the citizens who depend on it for their drinking water, and the wildlife that depend on it for their life from any phase of the pollution and dangers of fracking. Please ban fracking, the dumping of fracking waste water and also the transportation of fracked materials through pipelines not only in the Delaware River but also in its tributaries.

Thank you!

Sincerely,  
Terese Buchanan  
156 Lower Creek Rd  
Stockton, NJ 08559-1615

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I support a complete ban of fracking in the Delaware Watershed, including a ban on wastewater from other sites being dumped here. I oppose taking precious water resources from the Watershed and exporting them to fuel fracking somewhere else destroying another environment. Fossil fuel is an outdated energy source. Invest in clean renewable energy.

Sincerely,  
Susan sherman  
6176 Schlentz Hill Road  
Pipersville, PA 18947

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is dangerous to public health and to the planet. Stop it now.

Sincerely,  
Stephen Spaulding  
32 Fletcher Lane  
Hollis, NH 3049

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear Commissioners,

I strongly urge the Delaware River Basin Commission to act in the interests of the people of New Jersey, Delaware, Pennsylvania and New York State in banning the storage and importation of Marcellus formation wastewater in the DRB region. Our health and the health of our children and grandchildren depends on your taking the courageous step of saying "no" to corporations whose ultimate and overriding concern is their "bottom line," in favor of the millions of us who would be irreparably harmed in the event of a leak of carcinogenic chemicals into our drinking water.

Sincerely,  
Catherine Harper  
Princeton, NJ

Sincerely,  
Catherine Harper  
6 Ober Rd  
Princeton, NJ 8540

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Rebecca Berlant  
8A First Place  
Brooklyn, NY 11231

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River is much too important to risk any toxins from fracking! It is much more fragile than it appears to be. PLEASE don't allow disposal of fracking waste to be disposed anywhere in the region.  
Don't allow it's water to be used for drilling. We often find ourselves wishing the dams held more so the river height could be increased.

Sincerely,  
Gerald Peacock  
1413 Township Line Road  
Chalfont, PA 18914

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do NOT ALLOW by product waste water from the fracking process to be processed and discharges into the Delaware River which supplies drinking water to millions and is a recreational area where many people tube, kayak, and swim.

Sincerely,  
Elizabeth Weaver  
285 Canal RD  
Easton, PA 18042



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Since reading about the water running out in South Africa very soon, it has become even a bigger concern to me that fracking is making our drinking water toxic. There is a limit to the amount of water we have in this world to drink. Only one percent of our water on Earth is drinkable. How can you in good conscience knowingly damage our aquifers? I want a ban on all fracking before it is too late, but starting with the Delaware River Basin is a good place to start. Be a leader in saving our Earth for future generations instead of cooperating with profiteers. We do not need fracking!

Sincerely,  
Kathy Fox  
1513 Elm Street  
Bethlehem, PA 18017

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I have been involved for more than thirty years with the efforts of the Sourland Conservancy to protect, among other things, the integrity of the headwater streams one-third of which flow from the Sourlands into the Delaware River. Given the need for clean drinking water, not to mention clean water for fishing and recreation, it is irresponsible to allow profit-making entities from polluting this river.

There is not the smallest question that fracking produces many pollutants, some of which may not even be known in advance due to the exemption granted under President GW Bush. Once the water is polluted, who is going to clean it up, and how? The track record on after-the-fact corrective actions is less than stellar. What is needed is PRO-ACTIVE protective measures. NO FRACKING ANYWHERE NEAR THE DELAWARE!

Sincerely,  
Andrea M Bonette  
17 Ridge Road  
Hopewell, NJ 8525

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We must ban fracking throughout the Watershed, the dumping of frack wastewater, and the exportation of Delaware River Watershed water to fuel fracking elsewhere.

Sincerely,  
Susan Babbitt  
319 S 10th St, Apt 133  
Philadelphia, PA 19107

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no such as thing as safe fracking and I am asking your consideration for a total ban on it and the dumping of fracking waste in the Watershed. I also request that there be a total ban of water removal from the Watershed for fracking.

Sincerely,  
Dee Hillas  
300 Swedesford Road  
Gwynedd Valley , Pa. 19437

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Graham Place  
505 Headquarters Road  
Erwinna, PA 18920

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be regulated in the watershed--it must be banned. The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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Sincerely,  
Edward Stewart  
340 West 28th Street Apt 14-E  
New York, New York 10001

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

fracking will ruin the beauty of our area. --The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

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Sincerely,  
kristin lauersen  
330 County Road 519  
Stockton, NJ 8559

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

disposals of produced waste poses a significant risk to the water resources to the basin which contain chloride,bromide,sulfate,magnesium, and calcium, also metals including barium,manganese,iron, and strontium, benzene,toluene,ethylbenzene, xylenes (BETX) oil grease,Radioactive materials including Radium and Hydraulic fracturing chemicals and their chemical transformation products. These highly toxic and potent cancer causing chemicals should be banned and can never be managed. PLEASE I ASK YOU TO CONSIDER OUR WELL WATER AND BAN FRACKING AND THE DISPOSAL OF ALL FRACKING WASTE INTO THE DELAWARE RIVER WHERE I LIVE!!!! THANK YOU.

Sincerely,  
Louise desimone  
PO Box 58  
damascus, PA 18415



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As a college student, I support investing in renewable energy rather than perpetuating our reliance on fracking. The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

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Sincerely,  
Rebecca Canright  
8 Deboer Farm Ln

Asbury, NJ 08802-2106

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In sum... Let us give this magnificent river the respect and care it deserves!

Sincerely,  
Sarah Gallagher  
1136 First Avenue  
New York, NY 10065

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking endangers the environment in many ways. The overt pollution poisons our water supplies and air. The less obvious problem, but maybe a greater danger is that methane is a potent greenhouse gas and escapes into the air and contributes to climate change.

Sincerely,  
Ken Baer  
91 6th Avenue  
Brooklyn, NY 11217

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Do not endanger our water further- no fracking in the Delaware Basin!

Sincerely,  
Paul Hagedorn  
2341 S.16th St.  
Philadelphia, PA 19145

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need to continue to protect our rivers and all sources of fresh water.

Sincerely,  
Michele VanHoesen  
46 Vineyard Ave  
Highland, NY 12528

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Chris Harris  
502 Cinnaminson St  
Riverton, NJ 8077

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am against fracking in the Delaware basin

Sincerely,  
Jim Miller  
43 William street  
Kearny , NJ 7032



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

'¢ Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;

'¢ Metals, including barium, manganese, iron, and strontium;

'¢ Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene,

xylene(BTEX), and oil and grease;

'¢ Radioactive materials, including radium; and

'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Lionel Ruberg  
1382 Newtown Langhorne Rd  
Newtown, PA 18940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Living at "ground zero" of the fracking industry in north central PA, I know the great disruption and danger of this activity. The steady heavy truck traffic on my two-lane Route 44 has been a horrendous imposition on life in the Pine Creek Valley. We must go to renewable energy sources and end dependence on fossil fuels, if we care at all about a good and healthy life on this earth.

Sincerely,  
David Kagan  
885 Torbert Lane  
Jersey Shore, Pennsylvania 17740

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I have lived in an area far from fracking where toxic waste water was dumped upstream from my water supply without notice to those processing it or notice to the public. Ban all fracking including waster water discharge and water withdrawals. There are cleaner sources of energy.

Sincerely,  
Shannon Pendleton  
PO Box 147  
Lahaska, PA 18931

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking in the Delaware River basin.

Sincerely,  
Evelyn Haas  
7832 Lister St.  
Phila., Pa. 19152

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We cannot allow our future environment to be risked! --The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

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'¢ Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Jan Towsley  
336 Martin Rd  
W. Henrietta, NY 14586



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The use of water for fracking permanently reduces the amount of water available in the watershed. The return of polluted water is harmful to public health, property, agriculture, and wildlife. The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

Sincerely,  
Beverly Railsback  
103 N Franklin St  
Lambertville, NJ 8530

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--The DRBC itself said, "The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed." \_ Allowing for storage and importation poses similar risks to disposal.

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- Hydraulic fracturing chemicals and their chemical transformation products. '

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Chana Epstein  
72 Estate Dr  
Fallsburg, NY 12733



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I have lived in my home, with well water, for 42 years and it seems like a miracle that we still have clean, safe, sweet potable water. If fracking is not banned, completely, I fear that we will have to start drinking only bottled water. Safe water is an essential for human life. We must ban fracking, completely..

Sincerely,  
Louise Kidder  
1755 Meadow Rd.  
Southampton, PA 18966

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The aforementioned comments by the members of the Commission make it obvious that the proposal under consideration, if approved, would be homicidal and must be prohibited and there should be no further discussion about it. I'm surprised that it has gone on this long.

Sincerely,  
Arnold Frogel  
340 West 28th Street, #21J  
New York, NY 10001

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I resent private for-profit companies being able to POISON my water without telling me what poisons they're using - I do not want the "thrill" of being able to ignite my water as it flows from the faucet, as people in fracked areas can do.

WOULD YOU LIVE NEAR FRACKED AREAS?

DO YOU TRUST THESE COMPANIES TO SAFEGUARD THE HEALTH AND WELL-BEING OF YOUR FAMILY? YOUR CHILDREN? YOUR GRANDCHILDREN?

I DON'T - IF THE CONTENTS OF THE FRACKING "SOLUTION" HAS TO BE KEPT SECRET, THERE'S A GOOD REASON WHY.

THESE CHEMICALS OUGHT TO BE BANNED, NOT USED TO POISON US AND OUR WATER, LAND, AND AIR.

PLEASE BAN ALL FRACKING AND FRACKING-RELATED ACTIVITIES AND CHEMICALS IN THE DELAWARE RIVER BASIN.

Sincerely,  
Patricia Guthrie  
2 E Butler Ave  
Chalfont, PA 18914-3014

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--As one of the 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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- Hydraulic fracturing chemicals and their chemical transformation products. '

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Denise Shapiro  
24 Camp Drive  
Selden, New York 11784

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

What a short term answer to have fracked lands and water supplies destroy our region for a few energy companies to make money. We will all pay a cost for such atrocities!.....why are we not making sure these companies do fracking without the poisoning chemicals?....where are the serious land use regulations?....a few make the money but the rest pay...how insane!..

Sincerely,  
Jeffrey Moore  
29 head rd  
Callicoon, New york 12723

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am writing this comment to oppose any activities related to fracking in the Delaware River basin.

Apart from the retrograde nature of any additional investment in fossil fuel technologies, there are several additional and more immediate arguments against fracking. Millions of people rely on the Delaware River for their drinking water. Fracking has been shown to contaminate groundwater, and fracking waste water disposal poses a threat to surface water.

Since the nature of the contaminants in fracking water is largely unknown due to their proprietary nature, it is not even possible to assess the hazard of these contaminants! Water withdrawal for fracking takes a precious resource and contaminates it forever.

Looking ahead, we should consider a transition to a sustainable, renewable-energy-powered future. Introducing fracking in a previously unspoiled environment is a step in the wrong direction.

Sincerely,  
Mihaela Dinu  
71 Kentucky Way  
Freehold, NJ 7728

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

As you finalize the current draft regulation banning fracking, please consider our input which encourages you to implement a truly COMPLETE ban - one that also bars water withdrawals from the basin to utilize in fracking operations elsewhere and which prohibits the dumping and disposal of fracking waste from elsewhere in the basin. In support of a complete ban, we offer the following factual observations:

--The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

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- Radioactive materials, including radium; and
- Hydraulic fracturing chemicals and their chemical transformation products. '

-- Finally, the Commission also said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Thank you for considering our comments as you work toward what will hopefully be a complete and total ban on all fracking activity in the Delaware River Basin.

Sincerely,  
Harry and Jill Brownfield  
74 Acker Road  
Newport, PA 17074



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin is not to be polluted. It is pristine, is fed from creeks, brooks, and springs and its water is not to be the collection of the waste by product of Fracking, because no Fracking is ever allowed to be done in the Delaware River Basin, it belongs to people, not to fossil fuel hunters. Additionally no water from the Delaware River Basin is ever to be removed for use in polluting Fracking. Keep our water safe, clean and available for people, Do not pollute. Instead, install Alternative Energy Sources. Alternative Energy Sources will never pollute our pristine water. So no Fracking, no discharge of fracked water, no intake of Delaware River Basin water to be used in the fracking process. Protect, not pollute

Sincerely,  
Josephine Tsatsakos  
P.O. Box 748  
Livingston Manor, New York 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

To entertain the idea of fracking anywhere just look to the state of Oklahoma and Pennsylvania and see its permanent and toxic effects. Water is life and to abuse it for withdrawals for hydrofracking is wrong, and to entertain the idea of putting the produced highly toxic & carcinogenic water from hydrofracking into the Delaware River is criminal. The effects of hydrofracking are well-known and are forever.... it's just not worth it. Please do NOT frack!! Thank you!

Sincerely,  
Ruth Gollobin  
370 Washington Avenue  
Cedarhurst , NY 11516

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The MidAtlantic region is home to millions of Americans who depend on clean water. Fracking in the Delaware river watershed will put the water supply for all of those people at dire risk. Please block that danger.

Sincerely,  
Stefan Koch  
8525 Artillery Rd  
Manassas, VA 20110

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

do your job and protect people from dying because its "good for business"!

Sincerely,  
kevin mcdaniel  
PO Box 376  
Hurleyville, New York 12747

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please stop polluting our waterways

Sincerely,  
Renee Hack  
5 stonehedge ave  
new paltz, NY 12561

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please don't harm our river or it's wildlife. It is our water supply and our heritage to our children. Thank you.

Sincerely,  
Richard Lewis  
738 W PROSPECT AVE  
NORTH WALES, PA 19454-2644

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Pure fresh water from wells, streams, rivers is a precious, God-given commodity that should NEVER be adulterated with poisons from fracking.

Sincerely,  
Suzanne Crilley  
3781 Aquetong Rd  
Carversville, PA 18913

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned

Sincerely,  
Laura Mariski  
Duggan Rd  
Bethel, NY 12720-0250



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I grew up and still live in the Catskill Mountains of upstate NY. It is an area of natural beauty that has been desecrated by humans seeking to escape urban areas while taking all the comforts of home with them. Please don't ask us natives to foot the bill in environmental quality for cheap natural gas for urbanites and suburbanites and the urban escapees. NO FRACKING WAY.

Sincerely,  
Bill Bredderman  
156 Sprakers Rd  
Sloansville, NY 12160

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Don't risk polluting our water supply with fracking waste water!

Sincerely,  
Betty\_Ann Duggan  
3 Gordon Way  
Princeton, NJ 8540

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We cannot allow the Delaware to be polluted by fracking wastewater, and we cannot allow the drinking water of 17 million people to be used to pollute other watersheds.

Sincerely,  
Daurie Pollitto  
92 Idlewild Lane  
Aberdeen, NJ 7747

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Millions of people rely on the Delaware River for their drinking water. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible. Disposal, import, and storage of fracking-produced water poses a significant risk to the water resources of the basin.

Sincerely,  
James Michener  
328 Katie Drive  
Feasterville, PA 19053

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Plain and simple -- Ban Fracking Now. 'NO FRACKING WAY" -- Preserve and protect our natural resources instead of destroying and polluting what is essential to life.

Sincerely,  
christine barreiro  
932 bay avenue  
point pleasant beach, NJ 8742

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Our water supply is too important and fragile to put at risk by fracking or wastewater storage.

Sincerely,  
Pauline Alama  
71 Chestnut Street  
Rutherford, NJ 7070

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Yvonne DeSmedt  
106 Sanborn Ave  
Point Pleasant Beach, NJ 8742

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We need a complete ban on fracking and its activities in the Delaware River Basin

Sincerely,  
Timon Malloy  
270 west end Ave.  
New york, NY 10023



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Denise Lytle  
11 Wisteria Dr., Apt. 3F  
Fords, NJ 08863-1126

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Sharon Fadini  
39 Hiawatha Blvd  
Oakland , New Jersey 7436

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Thank you.

Sincerely,  
Mark M Giese

1520 Bryn Mawr Ave  
Racine, WI 53403

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I demand a permanent ban on fracking and all fracking activities in the Delaware River Watershed.

The DRBC has drafted new rules that will ban high volume fracking in the Watershed, but will still allow fracking wastewater disposal and treatment in the Basin, and allow water to be withdrawn from the Delaware and used for fracking elsewhere.

We cannot allow the Delaware to be polluted by fracking wastewater, and we cannot allow the drinking water of 17 million people to be used to pollute other watersheds.

The idea of exposing the Watershed to the devastation of fracking wastewater discharges and water withdrawals is all the more pressing given President Trump's pro-dirty energy agenda and his representative on the DRBC, the Army Corps of Engineers, holds 1 of the 5 votes that will decide the river's future. We must continue to speak out and take action to counter Washington's attacks on our resources and essential environmental protections.

The public wants the DRBC to do your jobs and protect the Delaware River, its Watershed, and the 17 million people who rely on it for their drinking water.

Sincerely,  
Joann Ramos  
64 Fiume St  
Iselin, NJ 08830-1445

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please make water clean for Delaware..

Sincerely,  
michael bradley  
74 arsdale terrace  
east orange, nj 7018

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Jeopardizing the Delaware River water by allowing the disposal of fracking produced water into the river poses a significant risk to the water resources of the basin. The DRBC has stated that "'Produced water from HVHF in the Marcellus formation has been found to contain:

- Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- Metals, including barium, manganese, iron, and strontium;
- Naturally-occurring organic compounds, including benzene, toluene, ethylbenzene, xylenes(BTEX), and oil and grease;
- Radioactive materials, including radium; and
- Hydraulic fracturing chemicals and their chemical transformation products. '

I am requesting that fracking be banned throughout the Watershed, and to ban frack wastewater from being dumped in the Basin, and ban Delaware River Watershed water from being exported to fuel fracking elsewhere

Sincerely,  
Joseph Balwierczak  
5 Beech Ave  
Madison, NJ 7940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The 15 million people who rely on the Delaware River for their drinking water enjoy some of the cleanest water in the East. Jeopardizing this water by allowing wastewater to be imported, stored, or transported into the Basin is foolish and irresponsible.

--The DRBC itself said, 'The disposal of produced water poses a significant risk to the water resources of the basin if the wastewater is not properly managed.' \_ Allowing for storage and importation poses similar risks to disposal.

--The DRBC also said, "'Produced water from HVHF in the Marcellus formation has been found to contain:

- Salts, including chloride, bromide, sulfate, sodium, magnesium, and calcium;
- Metals, including barium, manganese, iron, and strontium;
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- Radioactive materials, including radium; and
- Hydraulic fracturing chemicals and their chemical transformation products. '

And finally, the commissions said, 'where produced water has been discharged to domestic wastewater treatment facilities in the past, elevated concentrations of chloride and bromide have been documented in the receiving waters. The discharge of bromide upstream of drinking water intakes has led in documented instances to the formation of carcinogenic disinfection by-products at drinking water utilities.' \_

--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Helene Campbell  
328 Crosstown Highway  
Union Dale, PA 18470



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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--These highly toxic and potent cancer causing chemicals should not and cannot be managed. They must be banned.

Sincerely,  
Debbie Smith  
1315 Lonely Cottage Road  
Upper B;lack Eddy, Pa 18972

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking from the Delaware River Basin.

Sincerely,  
Lise Prown  
218 Walnut St.  
PEEKSKILL, Ny 10566

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence

of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Kathleen Sweeney  
250 Cabrini Blvd #3F  
New York, NY 10033

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking, and wastewater storage, processing and discharge. Very poor impact on the environment and dangerous for the surrounding neighborhoods.

Sincerely,  
Deborah Beck  
400 Decatur Ave  
Peekskill, NY 10566

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Devin Henry  
90 W University St  
Alfred, NY 14802

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

FOR THE LOVE OF GOD, STOOOOOOOOOOOPPPPPPPPP!!!!!!!!!!

Sincerely,  
Peggy Atwood  
PO Box 225  
Shokan, NY 12481



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC needs to ban fracking, water withdrawals for fracking, and wastewater storage and disposal to protect our families' health and keep our water clean.

Sincerely,  
Vincent Tabone  
5 Baltusrol Place  
Summit, NJ 7901

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please don't ruin the water and lives of all species in the DRB

Sincerely,  
keirsten rain  
pob 82  
halcottsville, ny 12438

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I feel very strongly that the water of the Delaware River Basin must be kept clean and free of the kind of contaminants and pollutants which wastewater from fracking will introduce into our environment.

Sincerely,  
Amy Schaffer  
1607 S. Side Rd  
Margaretville, NY 12455

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban not only fracking, but disposal of the waste water. New testing of treated wastewater from fracking shows that it contains high levels of radioactive radium, along with chloride and bromide. Our tax dollars should not be wasted on corporate contamination that may not be even able to be cleaned up.

Sincerely,  
Alice Malloy  
315 E 12TH ST APT 26  
NEW YORK, NY 10003-7268

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We moved to Cooks Falls from Manhattan to be on the river. What good is it to be on a river compromised by unnecessary fracking? The river IS our economy please preserve it and the groundwater needed to survive.

Sincerely,  
Alice Lindholm  
301 Cooks Falls Road  
Roscoe, NY 12776

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Apalachin We must not jeopardize the water quality of the Delaware Basin!

Sincerely,  
Sue Bjick  
35 Elmwood Drive  
Apalachin, NY 13732

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am an organic farmer in Sullivan County, NY, and WE DO NOT WANT FRACKING, NOR WASTE WATER FROM FRACKING, NOR THE PUMPING STATIONS OR LINES ANYWHERE IN NEW YORK STATE. Fracking IS NOT an energy alternative for a safe and prosperous future as it is directly related to high level pollution of water systems and contributes directly to climate change, even more so than gasoline or oil due to the processing, waste water, transport, and distribution BEFORE burning this so called "green" fuel, which it is NOT. The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Furthermore, radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

There's no national set of standards that guides this treatment process nor does the industry itself care enough to do anything about it. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned. We require water to live, an atmosphere to breathe, clean soil to grow food in, and none of this will be possible near fracked sites! NO!

Sincerely,  
Sean Zigmund  
64 Mineral Springs Rd  
Livingston Manor, NY 12758



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please prove to me that you will protect our water from fracking waste in any and all forms. Your reputation as an intelligent, responsible decision maker is at stake here.

Sincerely,  
Deidre Moderacki  
626 East 14th Street  
New York, NY 10009

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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remove at high c 湯散璫備梯湯 w 硯振 楦 愠 渠來 癩 浩慰瑣 慷整 雷  
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 榆涅 栝慨玲 返 柿 整

Sincerely,  
Cara Benson  
1149 Best Road  
East Greenbush, NY 12061

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Nathaniel Hansen  
1102 49th Ave, Suite 5N  
Long Island City, NY 11101

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the DRBC itself, fracking wastewater from the Marcellus Shale formation includes potent and toxic cancer-causing chemicals that are hazardous to human health and our river ecosystem. In May 2015, an EPA study characterized 457 hydraulic fracturing related spills that occurred between January 2006 and April 2012 in eleven states. The study stated, 'Spills can affect both surface and groundwater resources, both locally and regionally, within the host state and in adjoining states. Pollution from spills and from hydraulic fracturing has occurred in parts of Pennsylvania outside the basin where high volume hydraulic fracturing is occurring.'

Sincerely,  
Harry Grace  
36 Parkside Ct  
Buffalo, NY 14214

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Do the right thing for all the people not just the billionaires and BIG OIL.

Sincerely,  
Joseph Shulman  
6249 Romo Street  
San Diego, CA 92115

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

If something endangers humans, animals, fish, birds and water quality, how can there even be a question about whether it should be banned!

Sincerely,  
Therese Lucas  
983 Bellmore Road  
North Bellmore, NY 11710

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Allowing fracking waste in any watershed is a terrible idea. Why poison our water? History will be very unkind to those that were complicit in this environmental degradation.

Sincerely,  
Davies Nagel  
3558 Main St  
Piffard, New York 14533



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The thought of it, is a nightmare in my mind. When our Liberty, N. Y. water was contaminated by a leak at a local gas station, the water in our home was destroyed. The fish in our tank floated to the top.....big deal??..Our son, was shortly diagnosed with Multiple Sclerosis and has since died. When going to various doctors all over the state asking for help for him.....all we heard was, "Oh, Sullivan County is a hot bed for multiple sclerosis", and the connection with the polluted water was associated with the number of MS cases. However, now I'm told that the Liberty contamination is not listed on public records. Crooked politics again. The truth about water contamination must be exposed by those affected, and not by those looking to profit with fracking in our area.

Sincerely,  
Frances Kurpil  
103 Cold Spring Road  
Liberty., New York 12754

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is the life source for our communities and our nation. To pollute and to dispose of it in ways that would make it not useful for humans, animals and plants is to degrade the basis for our lives. Please have some sense!

Sincerely,  
Mary Hall  
37 Berry Brook Rd.  
Roscoe, NY 12776-6504

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

fracking should not happen because it uses water that then becomes polluted & cannot be cleaned !

Sincerely,  
joe sanders  
1185 Winton rd  
rochester, ny 14618

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Joseph Lawson  
29 W 65th St, Apt 1G  
New York, NY 10023

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In view of the importance of clean water to the good health of our citizens, please take action immediately.

Sincerely,  
Gerryl Puelle  
540 East 20th Street  
New York, New York 10009-1334

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not turn us into a poisonous garbage pit. Water is what we need for life. Do not destroy it.

Sincerely,  
Mary Hall  
37 Berry Brook Rd.  
Roscoe, NY 12776-6504

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater contains extremely dangerous chemicals and radioactive elements, which are difficult and hugely expensive to remove. There is no federal standard for treating fracking wastewater, and, indeed, high concentrations of contaminants like chloride have been found in water and sediment below existing treatment plants. The Delaware River Basin is too valuable to humans and wildlife to imperil in this way.

Sincerely,  
Elizabeth Ungar  
272 W. 107th Street  
New York, New York 10025

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I watch the river from my front porch. I watch eagles and herons hunting, ducks, geese and other birds feeding, and many other creatures drinking and eating around our river. "Creatures" includes humans! They canoe, raft, fish, and swim on this river and several of the creeks feeding the river near my house. I swim in the river. My water, here in the Delaware river basin, is drawn from my own well.

I do not want fracking chemicals washing into the river that is a huge part of our local economy, a huge part of my life, and the world to many birds and fish and fellow creatures. I do not want fracking chemicals in my drinking water. Do not allow fracking waste water anywhere near water that feeds my land or our river.

Disposing of rich corporations' toxic mess is not how I want my community used.

Sincerely,  
Laylage Courie  
1694 Route 97  
Pond Eddy, NY 12770



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We are so fortunate to live in a beautiful, sustainable world, a world that is inhabited by a richness of beings, some of which we call resources. We humans have taken it upon ourselves to exploit our earth in ways that harm it forever, and now it the time to stop all practices that impose severe harm to the waters and soils that sustain life. Fracking and the accompanying waste materials do permanent harm to the earth. And, no, I'm not a crazy hippie, I am an old grandmother who cherishes the beauty and nourishment offered to all of life by our living planet. DO NO HARM!!

Sincerely,  
Joyce Reeves  
7 Evergreen Lane  
Woodstock, NY 12498

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Because 15 million people rely on the Delaware River Basin for drinking water, it is paramount that the DRBC not allow corporate polluters to haul fracking waste into our watershed for treatment and discharge.

New testing of treated wastewater from fracking shows that it contains high levels of radioactive radium, along with chloride and bromide. Pennsylvania has 74 facilities that treat fracking wastewater and release it into streams, but unfortunately there's no national set of standards that guides this treatment process and the Clean Water Act's guidelines were developed before fracking even existed. Because of this many of the processing plants aren't "properly equipped to treat this type of wastewater" and scientists have conducted relatively little assessment of the wastewater to ensure it's safe after being treated.

Duke University scientists recently tested water downstream from the Josephine Brine Treatment Facility on Blacklick Creek in Indiana County, Pennsylvania and found high concentrations of the element radium, a highly radioactive substance. The concentrations were roughly 200 times higher than background levels. In addition, amounts of chloride and bromide in the water were two to ten times greater than normal.

'Even if, today, you completely stopped disposal of the wastewater,' Vengosh says, there's enough contamination built up that you'd still end up with a place that the U.S. would consider a radioactive waste site.'

The Duke team also found high levels of radioactivity accumulating on the sediments at the bottom of the stream over time. Unless these sediments are removed they'll be releasing radiation into the water for many years into the future.

Bromide is also a serious concern because even low levels can trigger the formation of extremely toxic halomethanes when combined with chlorine. Because many rural residents treat well water with chlorination they are clearly being poisoned.

There are better methods for treating fracking wastewater but they are more expensive, and without federal regulations companies looking to dispose of wastewater have no incentive to pay for them.

Given the above, unless the DRBC thinks it's okay to poison the citizens of our country, the commission must ban fracking wastewater in the basin to protect our health and our environment.

Sincerely,  
Amy Anderson  
30 Sycamore Street  
Kingston, New York 12401-5652

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow any fracking-related activities in the Basin. We need you to protect us and our environment from the threats posed by this dirty, dangerous practice.

Sincerely,  
Eugene Ruoff  
PO Box 308  
Gardiner, NY 12525

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking everywhere! Save our water!!

Sincerely,  
Joyce Ohrvall  
75 Lindholm Rd  
Hurleyville, NY 12747

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Much of the concern over fracking has related to the seepage of these chemicals or methane from drilling wells into groundwater or the fact that high-pressure injection can trigger earthquakes, but the wastewater recently tested presents a separate, largely overlooked problem.

Between 10 and 40 percent of fluid sent down during fracking resurfaces, carrying contaminants with it. Some of these contaminants may be present in the fracking water to begin with. But others are leached into the fracking water from groundwater trapped in the rock it fractures.

Radium, naturally present in the shales that house natural gas, falls into the latter category”as the shale is shattered to extract the gas, groundwater trapped within the

Sincerely,  
Robin Spiegelman  
8230 233 St  
Queens Village, NY 11427

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

-

Sincerely,  
John Keiser  
410 E 6th St., Apt. 17B  
New York, NY 10009-6418

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

IT IS A GIVEN THAT THERE WILL BE A 'LEAK' AND THAT CANNOT BE CONTAINED.  
THE LOSSES WILL NOT BE WORTH ANY CORPORATE PROFITS.

Sincerely,  
DAVID MONDEJAR  
PO BOX 517  
ROSENDALE, NY 12472



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

In New York State we have fought long and hard to continue to have clean drinking water and clean air. As Senator Sheldon Whitehouse said on July 26, 2017, "America holds herself out as an exemplary nation, a 'city on a hill'. The tactics of climate denial and political menace that the fossil fuel industry deploys have degraded the city on the hill. '|...The longer our democracy lies incapacitated, the worse the outcome will be; and the worse the outcome, the greater the harm to a country that holds its example to the world. John McCain returned to the Senate yesterday and called our country 'the strong inspiring, inspirational beacon of liberty and defender of dignity of all human beings.' \_ Some beacon, if we continue to get this wrong because of what one industry did to our politics." Please keep our air and water clean. Please don't bargain away our future.

Sincerely,  
Karen Ertl  
50 Manitou Woods  
Garrison, New York 10524

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned.

Thank you

Sincerely,  
Michael Gelfer  
345 Lake Shore Rd  
Putnam Valley, NY 10579

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Sincerely,  
Martina Leonard  
P. O. Box 181  
Garrison , NY 10524

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Where there is toxic waste, there will be spills. Fracking waste is no different and there is already a well documented track record of contamination from waste "treatment" throughout the United States. No amount of oversight nor promise of "remediation" in response to contamination should serve to justify the decision to bring the most blatantly vile and unethical aspect of the hydraulic fracturing process into the Delaware River Basin. With all that is known and has been acknowledged publicly by the DRBC, I see absolutely no reason to hesitate in moving to ban all fracking and fracking waste storage and treatment from Delaware River Basin immediately.

Sincerely,  
Maxim Kolbowski-Frampton  
415 Grand St.  
New York, New York 10002

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I SUPPORT ALL OF THE ABOVE...TAKING ALL THE CRAP FROM FRACKING IS AS BAD AS ALLOWING DRILLING ITSELF, OVER TIME.....

Sincerely,  
JOE KARR  
117 JOGEE RD  
MIDDLETOWN, NY 10940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow fracking wastewater to pollute our water supply.

Sincerely,  
Richard Gilbert  
70 Harper St  
Rochester, NY 14607-3142

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is vital to all life on Earth. Allowing fracking waste water that contains a toxic cocktail of known and unrevealed chemicals as well as possible radioactivity into our environment endangers every living creature. This poisonous mixture must not be permitted to be discharged into any waterway, above or below the surface of the Earth.

Sincerely,  
Joyce Greenberg  
26 Algonquin Lane, POB 238  
Highmount, NY 12441

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Dear DRBC,

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Respectfully,  
Gail Musante, Deposit NY

Sincerely,  
Gail Musante  
199 Front Street  
Deposit, NY 13754



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fraking in the bassin!  
No water withdrawals for fraking!

Sincerely,  
Juliette Hermant  
226 Bridge St  
Narrowsburg, NY 12764

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow fracking waste water to be brought to treatment plants in the Delaware River Basin. The stakes are too high. We want our river to remain unpolluted by toxic waste which cannot be safely and effectively removed if an accident should happen. Waste water treatment cannot be allowed in the Delaware River Basin.

Sincerely,  
Diane Brown  
3531 85th Street  
Jackson Heights, NY 11372

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please don't destroy our children's legacy.

Sincerely,  
Phyllis Edwards  
45 EGGLESTON RD  
Whitney Point, NY 13862-2113

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Better to be safe than sorry. Our water is too important to take a chance with!

Sincerely,  
Lee Bhattacharji  
685 Kelly Road  
Arkville, NY 12406

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow Centralized Waste Treatment facilities to accept fracking wastewater. We do not want the potential of a disaster that could contaminate the Delaware. Please protect this beautiful river.

Sincerely,  
Pat Kahn  
766 Roosa Gap Road  
Bloomingburg, NY 12721

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

say no to fracking and all drilling activities!

Sincerely,  
Darlene Benzenberg  
903 Lt. Brender Hwy  
Ferndale, NY 12734

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is too much fracking going on all over the country. Kansas and Oklahoma are now experiencing many earthquakes where they were few in the recent past. Keep it in the ground.

Sincerely,  
Leanna DeNeale  
3221 Essex Rd  
Willsboro , Ny 12996

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This would pose a hazard to people, animals, and plant life!

Sincerely,  
Reisa Gould-Donath  
130 East Ave.  
Saratoga Springs , New York 12866



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We have spent decades trying to improve our internal waterways. We still have a long way to go. Allowing fracking waste water is a step in the wrong direction.

Sincerely,  
Kym Garcia  
38 Innis Avenue  
Poughkeepsie, NY 12601

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware is beautiful. We want it to stay that way. No fracking.

Sincerely,  
Edward and Gail Temple  
422 8th St  
Brooklyn, New York 11215

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and all of it's waste is so much cheaper to properly treat now than it will be to repair and rehabilitate the damages done later. Waste water treatment plants have no ability to remove the contamination contained in the fluids. We can not continue to pretend that all waste is acceptable as long as it is diluted by large volumes of water.

Sincerely,  
Neal Halloran  
265 Route 116  
Cochecton, NY 12726

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

no brainer!!!

Sincerely,  
bob murray  
27 shaver hill rd  
andes, NY 13731

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC's proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses "significant risk" if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US EPA and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

No national set of standards exists to guide this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed, so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to

remove at high concentrations, toxic to fish and negatively impacts water quality. It is not safe to risk this contamination; it must be banned.

Sincerely,  
Edward Butler  
36 E 69th St  
New York, New York 10021

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

This area is a watershed for drinking water

Sincerely,  
Paul Bredderman  
47 Westchester Drive  
Clifton Park, New York 12065

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

TOTALLY BAN THIS SUICIDALLY INSANE POISONING OF OUR WATER, AIR, AND SOIL!

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

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federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Amy Harlib  
212 West 22nd St. #2N  
New York, NY 10011

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking is inherently poisonous to our water resources. There are no preventive or remedial measures that will change that fact. We can't drink oil!

Sincerely,  
Raymond Irrera  
73-72 196th Sstreet  
Fresh Meadows, NY, New York 11366

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking wastewater into the Delaware River system!

Sincerely,  
Andrew Jupina  
13 Stoney Creek Drive  
Egg Harbor Township , NJ 8234

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned. Please do this because it is the right thing to do. Poisonous materials have no business being anywhere fresh, clean water.

Sincerely,  
James Emery  
249A Pine Island Turnpike  
Warwick, NY 10990

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

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frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to

remove at high c 湯散璫備梯湯 w 硯振 楦 愠 渠來 癩 浩慰瑣 慷整 雷  
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 榆涅 栝慨玲 返 柿 整

Sincerely,  
Ann Sprayregen  
25 Chittenden Ave Apt 1B  
New York, NY 10033-1142

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep this junk out of our state.

Sincerely,  
Charles Trowbridge  
231 Robisch Hill Road  
Callicoon, NY 12723

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am a resident of the Town of Tusten, in Sullivan County NY. I urge the Commission to prevent any existing waste water treatment facilities from accepting produced water from fracked gas wells. I also urge the Commission to ban any such facilities from being constructed. The toxic contents of produced waste water is well documented. I would ask the Commission to consider two issues; 1) transport and/or storage of radioactive waste is illegal in NY, and frack waste is often radioactive. I am not clear how your regulations could apply in States whose own regulations vary. 2) It is my understanding that the enforcement of your regulations would need to be implemented by either PADEP, and NYDEC. Again, since NY has a ban on fracking, it is not going to increase staff or devote present staff time to enforcing these regulations. In PA, the DEP is understaffed, and constrained from interfering with the drilling industry. So that adds up to no enforcement. Unless you can guarantee that there is vigilant enforcement and severe penalties on both sides of the Delaware, (which seems impossible), then NO FRACK WASTE IN THE BASIN.PERIOD.

Sincerely,  
Susan Sullivan  
7878 State Route 52  
Narrowsburg, NY 12764



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No cracking!

Sincerely,  
jennifer valentine  
faboo1028@yahoo.com  
massa pk, ny 11762

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking must be banned!!!!

Sincerely,  
Marian Cruz  
3460 R St  
Merced, CA 95348

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep the water clean!

Sincerely,  
Marcia Pelletiere  
34 Montclair Ave  
Montclair, New Jersey 7042

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Public health is a paramount concern now and for generations to come

Sincerely,  
Karen Meneghin  
114 Airport Road  
Eldred , NY 12732

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

17 million people use the water provided by our beloved Delaware. Can you imagine how many jobs in the area are dependent on the river's clean water? Radioactive materials, including radium, are in the wastewater produced by fracking, so why would anyone dream of putting that BACK into our precious river? Please, please protect our finite amount of clean water in the Delaware - for us, for our children and for our grandchildren. Do the right thing and vote down the regulations, and then create a total ban on fracking. Thank you for considering my views!

Sincerely,  
Judith Kay McClintock  
1601 Harvey Rd  
Ardentown, DE 19810

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned.

According to the DRBC itself, fracking wastewater from the Marcellus Shale formation includes potent and toxic cancer-causing chemicals that are hazardous to human health and our river ecosystem. In May 2015, an EPA study characterized 457 hydraulic fracturing related spills that occurred between January 2006 and April 2012 in eleven states. The study stated, 'Spills can affect both surface and groundwater resources, both locally and regionally, within the host state and in adjoining states. Pollution from spills and from hydraulic fracturing has occurred in parts of Pennsylvania outside the basin where high volume hydraulic fracturing is occurring.'

15 million people rely on the Delaware River Basin for drinking water. The DRBC cannot allow corporate polluters to haul fracking waste into our watershed for treatment and discharge. The commission must ban fracking wastewater in the basin to protect our health and our environment. The stakes couldn't be higher.

Sincerely,  
Cathy Marczyk  
15 Tiros Ave.  
Highland Mills, NY 10930

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater

treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Thank you kindly,  
Mare McClellan  
2624C River Road  
New Hope, PA 18938



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking waste importation! Fracking wastewater should not be imported into, treated, or regulated in the watershed--it must be banned.

Sincerely,  
Suzanne Hunt  
4021 Italy Hill Road  
Branchport, NY 14418

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned.

Sincerely,  
Matt Kelly  
4021 Italy Hill Rd  
Branchport, NY 14418

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

Sincerely,  
David LaVerne  
844 Lincoln Street  
Dickson City, PA 18519

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Anything that remotely poses any danger to DRBC should be banned especially any substance related to fracking. The water in the DRBC should not be used in any fracking process and should be preserved for drinking.

Sincerely,  
Richard Sheridan  
38 Second Avenue  
Rensselaer, New York 12144

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission was established to oversee use of the Basin and to protect it. Given the toxic history of fracking companies, please continue to protect the Basin by refusing to allow the importing, treatment and discharge of fracking wastewater. We cannot chance having the Basin left as polluted as the Pennsylvania basins where the same treatment has been allowed.

Sincerely,  
Celeste Hartman  
4738 Betty Brook Road  
South Kortright, NY 13842

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There's no national set of standards that guides this waste water treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated.

Scientists **MUST** step up and start investigating this issue. We cannot afford any more fracking. **BAN** it now.

In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Beverly Foster  
364 Conestoga Road  
Wayne, PA 19087

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow any drilling near or around the River. Do not permit the extraction of water from the River. Please do not allow fracked water to be reinstated to the River. We use the River for recreational purposes and can't imagine how we, the fish or other wildlife will be effected if you allow toxic chemicals to be introduced into the River. Or if you allow millions of gallons of water to be extracted from the River. Let's learn from mistakes made by other states who now have contaminated rivers.

Sincerely,  
Rochelle Beck  
181 Remenschneider Road  
Jeffersonville, New York 12748

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed.

Waste water will never be "properly" handled. It cannot be done. It will leak and spill and, once the water in the river is contaminated, THERE IS NO WAY TO UNCONTAMINATE IT. We are 15-17 M people who depend on the fresh water in the river and all the other animals and wild plants do also. Get real: BAN FRACKING EVERYWHERE FOREVER.

Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution

Sincerely,  
Beverly Foster  
364 Conestoga Road  
Wayne, PA 19087



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

After reading the agency's own findings, it is impossible to think of even one reason to approve this. It sounds like slow genocide . This is different from a shooting only in the amount of time it takes to have a deadly effect.

Sincerely,  
jane stabile  
58 Downs Street  
Kingston, NY 12401

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not ever consider bringing this type of wastewater into the Delaware river basin system. It is such a risky thing to do with no benefit, only the possibility of basin contamination. It is such a pristine environment. Please say no to this absurd proposal. Thank you.

Sincerely,  
Kathy Skafidas  
52 Walling rd  
Warwick, NY 10990

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I reside in the Delaware River Basin. Since the Delaware River Basin Commission has itself said that disposal of fracked wastewater poses 'significant risk' if the wastewater is not properly managed, it cannot possibly justify importing fracked wastewater here. Spill after leakage after spill has shown that it is impossible to manage these treatment facilities safely.

The study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. We know that this type of radium is linked to cancer. What other reason could you possibly need to put a stop to any wastewater treatment facility "" or indeed to ban fracking altogether?

Sincerely,  
Chatral A'dzÃ©  
271 Church Rd.  
Livingston Manor, NY 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Wastewater produced from fracking is totally unacceptable.

Sincerely,  
Mary Loomba  
24 Pleasant Ridge Road  
Valhalla, NY 10595

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater

treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
susan carey  
150-33 20th road  
whitestone, ny 11357

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

no to fracking. no to chemicals used for fracking to contaminate our water. no to anything to do with treating or putting hazardous wastewater in the basin. regardless of the reason. no. no. no. no.

Sincerely,  
Chris Rosenthal  
698 McKee Hill Rd  
East Meredith, NY 13757

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Centralized Waste Treatment centers must be prohibited from importing into the Basin wastewater produced by fracking. This wastewater contains toxic and radioactive substances that jeopardize the water quality of the Delaware River Basin.

Sincerely,  
Freya Goldstein  
250 W. 104 St.  
New York, NY 10025



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned.

Sincerely,  
Leslie Cassidy  
534 East 83rd Street, Apartment 2B  
New York, NY 10028

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking destroys the water and the soil therefore it destroys the entire environment. I want it banned everywhere.

Sincerely,  
Gloria Picchetti  
3920 N Clark  
Chicago, IL 60613

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I think that anyone who makes the choice to allow wastewater produced from fracking to be imported into the Delaware River Basin should be required to first prove the safety of the wastewater by bathing in or drinking it every day for a month.

Sincerely,  
Rebecca Martien  
7952 W 90th Ave  
Westminster, CO 80021

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I'd like to express my concern regarding the transport and processing of fracking waste water in the Delaware river basin. It is not safe as there is a chance of spills as well as the fact that there are no set standards for the treatment process of fracking wastewater. Please keep the Delaware River basin a safe and healthy place to live.

Sincerely,  
kate prescott  
149 stony kill rd  
accord, ny 12404

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the DRBC itself, fracking wastewater from the Marcellus Shale formation includes potent and toxic cancer-causing chemicals that are hazardous to human health and our river ecosystem. In May 2015, an EPA study characterized 457 hydraulic fracturing related spills that occurred between January 2006 and April 2012 in eleven states. The study stated, "Spills can affect both surface and groundwater resources, both locally and regionally, within the host state and in adjoining states. Pollution from spills and from hydraulic fracturing has occurred in parts of Pennsylvania outside the basin where high volume hydraulic fracturing is occurring."

15 million people rely on the Delaware River Basin for drinking water. The DRBC cannot allow corporate polluters to haul fracking waste into our watershed for treatment and discharge. The commission must ban fracking wastewater in the basin to protect our health and our environment.

Sincerely,  
Candace Voda  
368 Hommelville Rd  
Saugerties, NY 12477

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned. There is copious research available on the harmful chemicals and radioactive materials released during the fracking process and these have absolutely NO place in our waterways or on land. The DRCB itself even knows this so how can they even consider allowing frack by products into a watershed that serves millions of people - or any watershed for that matter. Fossil fuels are dead and should be buried before the planet itself expires.

Sincerely,  
N. Wechter  
41 Union Square  
NY, NY 10003

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO FRACKING in America EVER

Sincerely,  
marie young  
pobox147  
new paltz, ny 12561

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep our river safe for all of us forever.

Sincerely,  
Fran Crilley  
590 Kiersted Ave  
Kingston, NY 12401



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

STOP FRACKING! SAVE OUR ENVIRONMENT!

Sincerely,  
DONNA HAYNES-JOHNSON  
1343 LONELY COTTAGE RD  
UPPER BLACK EDDY, PA 18972

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am against all things associated with fracking! It is hazardous to your health and the chemicals used in the water is cancer causing and we should not be exposed to this. Strict regulations need to be issued to protect us from these dangerous chemicals.

Sincerely,  
Kathi Marotta  
1537 Library Avenue  
Bronx, NY 10465

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

New testing of treated wastewater from fracking shows that it contains high levels of radioactive radium, along with chloride and bromide. We cannot allow fracking wastewater into our watershed!

Sincerely,  
Jennie Allen  
50 Brooks Lane  
Catskill, NY 12414

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

New testing of treated wastewater from fracking shows that it contains high levels of radioactive radium, along with chloride and bromide. Image via Environmental Science and Technology/Warner et. al.

In the state of Pennsylvania, home to the lucrative Marcellus Shale formation, 74 facilities treat wastewater from the process of hydraulic fracturing (a.k.a. 'fracking' ) for natural gas and release it into streams. There's no national set of standards that guides this treatment process"the EPA notes that the Clean

Water Act's guidelines were developed before fracking even existed, and that many of the processing plants 'are not properly equipped to treat this type of wastewater' "and scientists have conducted relatively little assessment of the wastewater to ensure it's safe after being treated.

Recently, a group of Duke University scientists decided to do some testing. They contacted the owners of one treatment plant, the Josephine Brine Treatment Facility on Blacklick Creek in Indiana County, Pennsylvania, but, 'when we tried to work with them, it was very difficult getting ahold of the right person,' says Avner Vengosh, an Earth scientist from Duke. 'Eventually, we just went and tested water right from a public area downstream.'

Their analyses, made on water samples collected repeatedly over the course of two years, were even more concerning than we'd feared. As published today in the journal Environmental Science and Technology, they found high concentrations of the element radium, a highly radioactive substance. The concentrations were roughly 200 times higher than background levels. In addition, amounts of chloride and bromide in the water were two to ten times greater than normal.

'Even if, today, you completely stopped disposal of the wastewater,' Vengosh says, there's enough contamination built up that you'd still end up with a place that the U.S. would consider a radioactive waste site.'

The scientists tested wastewater released by the Josephine Water Treatment plant (black square) into Blacklick Creek, which feeds into the Allegheny River, a drinking water source for Pittsburgh. Image via Environmental Science and Technology/Warner et. al.

In recent years, the use of fracking to extract natural gas from shale formations has boomed in several areas, most notably Pennsylvania's Marcellus Shale, which has been called 'the Saudi Arabia of natural gas.' The process involves injecting mix of water, sand and proprietary chemicals deep into rock at high pressure, causing the rock to fracture and allowing methane gas to seep upward for extraction.

Between 10 and 40 percent of the fluid injected during the fracking process resurfaces, presenting a treatment problem for processing plants. Image via Wikimedia Commons/Mikenorton

Much of the concern over fracking has related to the seepage of these chemicals or methane from drilling wells into groundwater or the fact that high-pressure injection can trigger earthquakes, but the wastewater recently tested presents a separate, largely overlooked problem.

Between 10 and 40 percent of fluid sent down during fracking resurfaces, carrying contaminants with it. Some of these contaminants may be present in the fracking water to begin with. But others are leached into the fracking water from groundwater trapped in the rock it fractures.

Radium, naturally present in the shales that house natural gas, falls into the latter category "as the shale is shattered to extract the gas, groundwater trapped within the shale, rich in concentrations of the radioactive element, is freed and infiltrates the fracking wastewater.

Other states require this wastewater to be pumped back down into underground deposit wells sandwiched between impermeable layers of rock, but because Pennsylvania has few of these cavities, it is the sole state that allows fracking wastewater to be processed by normal wastewater treatment plants and released into rivers.

Sincerely,  
Gail Heath  
1603 Brinckle Ave  
Wilmington , De 19806

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

Sincerely,  
Marlena Lange  
23 Royce Ave  
Middletown, New York 10940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Sincerely,  
June Hurst  
215 East 95th St Apt 9-H  
New York, NY 10128

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

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being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Linda Rutzky  
107 Bowser Rd.  
Middletown, New York 10940

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It's stupid to pollute water our citizens require for health.

Sincerely,  
Pamylle Greinke  
P.O. Box 456  
Peconic, NY 11958

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking it is not safe and will poison the water

Sincerely,  
dawn kenyon  
54 bump hill rd.  
Greenfield , NY 12833

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect our wild and scenic Delaware River waters and the ground water surrounding it. Fracking wastewater must not be allowed in the river basin especially now when there is no national standard that guides the treatment process. It is not safe to risk this contamination; disposal of frack wastewater must be banned.

Sincerely,  
Elaine Giguere  
7857 State Route 52  
Narrowsburg, NY 12764

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after

being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Thank you.

Sincerely,  
Mark M Giese  
1520 Bryn Mawr Ave  
Racine, WI 53403

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Rebecca Berlant  
8A First Place  
Brooklyn, NY 11231

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please use common sense and deny imports of fracking water into the Delaware River Basin. Fracking must not be enabled, especially by agencies that are meant to protect citizens and water sources.

In upstate NY fracking mud with its radioactivity and its chemicals is being imported into landfills where the mud dries and blows around and the chemicals will eventually, if not already in runoff, will leak into drinking water.

This is just plain stupid that money always wins over care and good sense. Our country and all of us are being poisoned by the fossil fuel industry and big agriculture. Children are dying of cancer, as well as the rest of us, which wasn't so when I was a child. And the fossil fuel companies want to saturate the world with their poisons for money. They will do anything for profit, including heating the planet, poisoning the planet and killing all of us.

Sincerely,  
Shirley Rice  
3467 South Hill Road  
Burdett, New York 14818



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please - no fracking!! For all the reasons that you know, to save our environment from these toxic outcomes. No fracking!

Sincerely,  
Penny Glackman  
517 E Spring Ave  
Ardmore, Pa 19003

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River water basin is much too important an asset to New York State citizens to be threatened by unnecessary fracking.

Sincerely,  
Richard Harper  
4272 Persimmon Path  
Liverpool, NY 13090

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I have appreciated and felt the protection of the Delaware River Basin Commission's strong stance in the past to protect our pristine area. That is why it comes as such a shock to me that we are still needing to comment on the fracking process and it's related activities , all of which would severely impact the Delaware River Basin. I had thought we were safe. The DRBC itself has stated that frack waste water poses a 'significant risk' if not treated properly. It has been proven over and over that there is no fail safe treatment process. So what are we being asked to consider? And why? There is no doubt that spills at these fracking facilities are unavoidable. According to the US Environmental Protection Agency (EPA) and DRBC, spills can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution. I have seen waste water trucks traveling at high speeds on our country roads. I've been nearly run off the road three times and one truck had a loose hose dripping fluid as it charged ahead to cut me off. This is not unusual. Ask anyone who has spent time in a frack zone.

The DRBC has reported that radioactive materials, including radium are in fracking wastewater. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult, if not impossible, and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013).

There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no

federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

So it's time to be both realistic and responsible and put this discussion to an end once and for all. The DRBC must not allow any potential for the Delaware River Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

Thank you for taking action to protect the Delaware River Basin.

Sincerely,  
Diane MacInnes  
739 Oquaga Lake Road  
Deposit, NY 13754

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

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Sincerely,  
Dennis Schaef  
715 Limber Rd  
Meadvill, PA 16335

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Molly Riddle  
4 main st. Po Box 173  
Hurley , NY 12443

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC proposal allowing Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. That is an accident waiting to happen, and sure to happen. Thank you for your attention.

Sincerely,  
Susan Babbitt  
319 S 10th St, Apt 133  
Philadelphia, PA 19107



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

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Sincerely,  
David Bryan  
43 Hayley Hill Dr  
Carmel, NY 10512

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Donna Knipp  
60 Seaman Ave., #2E  
New York, NY 10034

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

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Sincerely,  
Sheryl Samuel  
891 Berme Rd  
High Falls, NY 12440

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It is shocking that the DRBC is still considering fracking wastewater in the Delaware River Basin after all the evidence of its impact and danger to our lakes, rivers, and groundwater, including our private wells. According to the DRBC itself, fracking wastewater from the Marcellus Shale formation includes potent and toxic cancer-causing chemicals that are hazardous to human health and our river ecosystem. In May 2015, an EPA study characterized 457 hydraulic fracturing related spills that occurred between January 2006 and April 2012 in eleven states. The study stated, 'Spills can affect both surface and groundwater resources, both locally and regionally, within the host state and in adjoining states. Pollution from spills and from hydraulic fracturing has occurred in parts of Pennsylvania outside the basin where high volume hydraulic fracturing is occurring.'

15 million people rely on the Delaware River Basin for drinking water. The DRBC cannot allow corporate polluters to haul fracking waste into our watershed for treatment and discharge. The commission must ban fracking wastewater in the basin to protect our health and our environment.

Sincerely,  
Bruce MacInnes  
739 Oquaga Lake Road  
Deposit, New York 13754

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracked waste water is poisonous. We swim in this water, eat fish and mussels from this water and drink it. NO FRACKED WATER!!!!

Sincerely,  
Enid Cardinal  
8250 Dunham Road  
Baldwinsville, NY 13027

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

NO DUMPING OF FRACKING WATER INTO THE DELAWARE BASIN; PERIOD!!!

Sincerely,  
Cary Appenzeller  
759 President St  
Brooklyn, New York 11215



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

It will be difficult if not impossible to remove contaminants once they're in the surface and groundwater. Firstly, the contamination will result in higher medical costs for the population. Secondly, who will clean up the contamination? The probable costs of the proposal will far outweigh any benefits.

Sincerely,  
Lisa Bhattacharji  
57 Park Terrace East  
New York, NY 10034

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Under no circumstances should waste water from fracking be permitted to pollute the Delaware River. One has only to examine the sorry state of the Susquehanna River into which copious amounts of fracking water was poured. Ordinary local water treatment plants are in no way capable of processing the horrendous contaminants present in all fracking waste water. And you are too wise to allow this precious river to be ruined..

Sincerely,  
Sarah Gallagher  
1136 1st Ave  
New York, NY 10065

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is a Top Priority , Maybe Exxon and the rest of the Oil and Gas industry should start selling you water next, Because if it (Water) gets destroyed they will take advantage of us all and figure a way to sell Water at a High price for their Profits. Wake up , No More Pollution , and clean energy, and Clean water are a MUST to survive. Send the waste water and other contaminated fluids and dirt to the CEO's of these uncaring Low Lives.

Sincerely,  
Anthony Macaluso  
2032 rathbun Hill Road  
Oneonta, New York 13820

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and it's waste are incredibly dangerous to the health of millions if dumped in our watershed. Keep the water pristine for ours and future generations. Water IS life!

Sincerely,  
Georgia Kung  
Broadway  
NY, NY 10012

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There are enough human-made hazardous things in our world. We do NOT need any further toxic cancer-causing materials or chemicals in our lives/rivers. Let's enjoy the good things in nature left on earth

Sincerely,  
linda smith  
highland lake road  
eldred, NY 12732

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We can not afford to endanger peoples health, lively hood, and recreation with fracking on the Delaware River. DON'T DRILL the DELAWARE...its just too dangerous.

Sincerely,  
jan galanti  
10 may ct  
red bank, nj 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect the Delaware River Basin. Its water should not be withdrawn for use in the fracking process and fracking wastewater should not be brought there for treatment. There is no acceptable standard for the wastewater treatment, and even if there was, accidents happen. Please do not allow our water supply to be contaminated.

Thank you.

Sincerely,  
Carol Bobertz  
4 Sunrise Terrace  
Trumansburg, NY 14886

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Ban fracking wastewater in the Delaware River basin! Protect the health of the public and protect the environment.

Sincerely,  
Elyse Badal  
282 West Prospect Avenue  
Keyport, NJ 7735



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No more fracking, fracking waste, excess water use for fracking, storage of fracking waste, driving our roads with fracking waste.....NOTHING having to do with fracking. Stop decimating our environment and killing our people with your short sighted actions to support big business that has no accountability if something goes wrong. The American people continue to pay for the lack of values and common sense of our decision makers. You should be ashamed to even be considering such a damaging prospect.

Sincerely,  
Anna Koelsch  
6644 Day Rd  
Canandaigua, NY 14424

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The choice to frack or not to frack is not truly an individual one. Fracking that occurs on one site can affect the site of a neighbor who rejects fracking. Permits to frack are only on the surface of a property. A fracker can run lines underground to a neighbor's property and do extensive damage in both places. Once established, the effects of fracking are not irreversible. The dangers are great. We can build safer infrastructure for energy (solar and wind) without resorting to measures with teasingly short-term "advantages" that are destructive in the long term.

Sincerely,  
Julia Sweet  
904 Cochection Turnpike  
Tyler Hill, PA 18469

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking of any kind will be bad for the children's summer camp industry which is so important to our economy in NE Pa.

Sincerely,  
Mickey Black  
185 Pine Forest Rd.  
Greeley, Pennsylvania 18425

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Time to fight for our environment and future. It is also time to fight the corruption head on.

Sincerely,  
Ronald Gulla  
302 Linden Creek Road  
Canonsburg, Pa 15317

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

Sincerely,  
Barbara Hough  
52 Camapwoods Grounds  
Ossining, New York 10562

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

We enjoy the Delaware River Basin area every summer and do not want there to be fracking in it. The risk to the people, fish and water quality are unacceptable.

Sincerely,  
Dolores Grimaldi  
40 Newman St  
Red Bank, NJ 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

please don't risk our waterways with fracking!

Sincerely,  
kathy haverkamp  
722 billsboro road  
geneva, new york 14456

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Contamination of our water and qaterways is no way to protect the human right to good health. Protect the most important thing in Life. The health of Life. It's so simplez

Sincerely,  
Jan Fisher  
400 chambers street  
Ny, Ny 10282



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking and its wastes cannot be permitted or regulated in the watershed--it must be banned.

” In December 2016, the U.S. Environmental Protection Agency finalized a 7-year study of the impacts of hydraulic fracturing and related activities, especially waste disposal, on drinking water resources. The report found that contamination from fracking and related activities is happening on a regular basis, and industry has succeeded in keeping the details from public scrutiny. The findings support the DRBC's proposed ban on fracking in the basin. The findings also support a ban on treatment and disposal of fracking wastes.

” The EPA study summarizes that fracking wastewater consists of varied mixes of the ancient brines brought to the surface with shale gas, together with the fracking chemicals used, and the by-products of chemical reactions during the process. So, in varied amounts, the waste includes highly harmful chemicals such as BTEX (benzene, toluene, ethylbenzene, and xylenes) as well as radioactive material (including Radium-226). Bringing these wastes into the basin will never be consistent with the DRBC's comprehensive plan.

” Not all spills and releases of oil, or fracking chemicals and wastes, are reported to authorities, but the EPA's study found 'over 36,000' reported spills from the oil and gas industry from January 2006 through April 2012. That amounts to over 15 spills per day in the United States. For about a third of these spills ”about 12,000 ” EPA had insufficient information to determine anything about them. Spills from transporting wastes, and toxic chemicals in effluent from treatment facilities, were not included in the analysis.

Thank you for your consideration.

Sincerely,

Nancy Lipshitz Lipshitz  
321 Oquaga Lake Road  
Deposit, NY 13754

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

PLEASE DO NOT ALLOW FRACKING WASTE WATER TO BE DUMPED INTO THE DELAWARE. MILLIONS OF PEOPLE RELY ON THE DELAWARE FOR THEIR DRINKING WATER, FOR FISHING FOR RELAXATION. DUMPING CONTAMINATED WASTE INTO THE DELAWARE COULD CAUSE 1000S OF PEOPLE TO BECOME SICK WITH CANCER. PLEASE KEEP THE DELAWARE CLEAN!!!

Sincerely,  
KIM AMBROSE  
115 HARRISON AVE  
FAIR HAVEN, NJ 7704

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Keep all fracked waste water out of New York State, PERIOD!!

Sincerely,  
Raymond Farrington  
2103 South Ave.  
Syracuse, NY 13207

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

DRBC: We residents of the Catskills are engaged in efforts to retain the beauty of this area. The trees and mountains and hills and farms and WATER are what make the Catskills so attractive. We are restricted by the many Watershed rules and therefore focus on the benefits that clean water brings to US as well as to NYC. Fracking wastewater MUST not be imported into or treated or regulated in the watershed. IT MUST BE BANNED. Clean beautiful water is what WE have! And, more importantly, it is what the deer and bear and fish have but cannot advocate for themselves. I'm advocating for them.

Thank you,  
Katherine Mario

Sincerely,  
Katherine Mario  
1382 Peakes Brook Road  
Delhi, NY 13753

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No fracking ever and--certainly--the byproducts of that cannot go into our watershed. It seems like sanity is an old-fashioned value of the past.

Sincerely,  
Regina Kolber  
1414 E 12th St  
Brooklyn, NY 11230-6641

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. This proposal is damaging to the environment, and damaging to tourism. Many thousands look forward to fishing, camping, kayaking, hiking and spending quality time outdoors. Waste treatment facilities will compromise these uses of the DWB.

Sincerely,  
Sandra` Stratton Gonzalez  
8814 Fort Hamilton Parkway  
Brooklyn, New York 11209

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Time to fight for our environment and future. It is also time to fight the corruption head on.

Sincerely,  
Ronald Gulla  
302 Linden Creek Road  
Canonsburg, Pa 15317



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

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Sincerely,  
Logan welde  
1316 N 7th St  
Philadelphia, PA 19122

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please consider this - fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned. This will surely ruin one of the most beautiful places. We know it will. So don't. It is not safe to risk this contamination. Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC. Radium 226 has a half-life of 1600 years and is linked to cancer.

Sincerely,  
Mike Galanti  
10 May Court  
Red Bank, NJ 7701

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by

frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Lori Malloy  
270 West End Ave  
NY, NY 10023

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Thank you for your attention to the Delaware River Basin, and to the quality of our drinking water. I'm writing to urge you to ban fracking wastewater and produced water importation, transportation, storage, processing, and discharge in the Delaware River Basin.

Please take seriously the findings of the EPA's study of fracking's impacts on drinking water resources. In essence, industry control over data and information meant that after years of study, EPA was still unable to determine how often fracking and related activities lead to water contamination, and what that contamination looks like.

The agency was only able to verify that contamination is happening.

It's striking that of the 'over 36,000' reported spills from the oil and gas industry from January 2006 through April 2012, almost all the spills occurred beyond well sites. Of course many were oil spills from pipelines, but I was shocked to learn that spills from transporting wastes were not included in the analysis. Wastes from well sites where fracking is not banned will continue to threaten the Delaware River Basin.

Look no farther than the Susquehanna River Basin, where wastes are being sent to at least 15 different facilities. The EPA's takeaway? The 'data necessary to detect changes in surface water or groundwater due to hydraulic fracturing activities do not currently exist for the Susquehanna River Basin.' Meanwhile, we know that waste treatment facilities have contaminated stream beds with effluent.

The EPA study summarizes that fracking wastewater consists of varied mixes of the ancient brines brought to the surface with shale gas, together with the fracking chemicals used, and the by-products of chemical reactions during the process. So, in varied amounts, the waste includes highly harmful chemicals such as BTEX (benzene, toluene, ethylbenzene, and xylenes) as well as radioactive material (including Radium-226).

Bringing these wastes into the basin will never be consistent with the DRBC's comprehensive plan, and ought to be likewise banned. Jeopardizing water quality by allowing wastewater to be imported, stored, transported, processed, or discharged in the basin makes no sense.

Sincerely,  
Jeff Schiller  
220 w 26th st #703  
New York, New York 10001

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

For my children and their children and to be on the right side of environmental history - NO Fracking in the Delaware River Basin, Ever. Thanks you.

Sincerely,  
Genevieve DeBree  
733 RIVER RD  
FAIR HAVEN, NJ 07704-3311

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

No wastewater in the basin. Not for treatment, not for discharge, not for anything. The only way we can protect the river is to prevent fracking and all its associated activities in the basin. In the past these wastewater treatment plants have discharged polluted water into streams it has happened. It will happen again there is not enough regulation to control them there is not enough manpower to Perform their checks. And verify if they are following the rules.

Sincerely,  
Derick Melander  
331 Bethlehem Road  
Callicoon Center, NY 12724



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Kindly reject all attempts to use the DRB as a dumping ground, water source or recycling place for fracking water. There is no long or short term advantage for this. The millions of people who depend on pristine Delaware drinking water will suffer needlessly. Thank you for protecting this great natural resource.

Sincerely,  
Johan Sellenraad  
1288 River Road  
Milanville , PA 18443

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please ban fracking permanently in the DRBC along with all of the wastes associated with it.

Sincerely,  
Beth scullion  
PO Box 1000  
Livingston Manor, NY 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please protect our air and water and stop "fracking" with our children's future

Sincerely,  
Peter Larkin  
6 Linden place  
Warwick, NY 10990

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking wastewater cannot be imported into, treated, or regulated in the watershed--it must be banned.

Sincerely,  
Polly Sexton  
2402 Jefferson Ave.  
Cincinnati, Ohio 45212

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

BAN FRACKING NOW

Sincerely,  
peter tran  
925 caNAL ST  
BRISTOL, Pa 19007

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Please do not allow hydrofracking, hydrofracking infrastructure or hydrofracking waste water disposal in our watersheds! Additionally, please do not allow our water resources to be sold off to enable hydrofracking. This is simply madness, when fresh water is soon to become our most valuable resource internationally. Please consider the future.

Sincerely,  
Lynne Thermann  
P.O. Box 193  
Claryville, NY 12725

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

--The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

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-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by

frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Janine Yates  
8857 Oswego Road  
Baldwinsville, NY 13027



Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Only a few years ago, fracking was a crime. It still is! We have no way to keep 650+ toxins from migrating into our drinking water. Several carcinogens are found in drinking water already! Places like Burlington VT have long been running on 100% renewal energy suited to their climate and resources. Ban this unnecessary, highly dangerous, and climate-changing practice now!

Sincerely,  
Francesca Testa  
166 federal way  
lancaster, Pennsylvania 17601

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC's proposed fracking regulations could open the Delaware River Basin to the removal and transfer of freshwater out of the basin, known as an 'inter-basin transfer,' for use in fracking operations elsewhere, pending the Commission's approval. This would be a devastating mistake with impacts across the region.

There are many documented harms of inter-basin transfers, including:

- Reduced flow rates in the donor basin: Decreased supply in the donor basin can result in changes to a waterbody's natural flow patterns, with impacts to native vegetation and aquatic habitats, including in wetlands. This loss in biodiversity can expose a waterbody to an influx of invasive species, which can further harm local habitats.[6] The Delaware River Basin is a sanctuary to rare and endemic species of plants and animals including bears, bald eagles, native trout, freshwater mussels and eels, and endangered timber rattlesnakes, all of which would be threatened by shifts in the watershed's freshwater flow patterns.
- Reduced ability of the donor water body to assimilate pollutants: A waterbody with less supply has a decreased ability to dilute pollutants and could harm aquatic species due to heightened toxic exposure.[7]
- Unsustainable development of a limited resource: Inter-basin transfers put donor waterbodies that people depend on for drinking water at risk and can enable development in regions that do not have readily available water. The Delaware River Basin is the drinking water source for over 17 million Americans, including residents of Philadelphia and New York City. Removing water from the basin would threaten the region's water security.

Sincerely,  
Daniel Lipson  
10 Holland Lane  
New Paltz, NY 12561

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Water is Life! Keep it clean!

Sincerely,  
Diane Lockspeiser  
194 Herrick Rd  
Andes, New York 13731

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I can't believe this is even being discussed. Toxic wastewater from fracking should not be transported for treatment nor disposal in the Delaware River Basin. What kind of insanity has overcome anyone who thinks this is an idea to pursue? Why not just give our kids lead paint to chew on? We have enough to contend with in this area of NY/PA to keep it and the people living there healthy. Fracking in PA is stupid enough. I'm stunned to hear about these proposals. Don't do it. Put our energy and resources into improving the lives of our neighbors, not destroying their chances.

Sincerely,  
Lisa Weiss  
28 Simmon Rd  
Hankins, NY 12741

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

I am against fracking and anything that pollutes our waterways.

Sincerely,  
Gregory Markowiec  
14 council crest rd  
Sloatsburg, Ny 10974

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Money is not more important than our drinking water . Stand up proud to protect our valuable resources . Think of consequences not politics.

Sincerely,  
Harry Hudson  
303 E Sweetbriar Rd  
Wildwood Crest, NEW JERSEY 8260

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

To the Board of the Delaware River Basin Commission'  
As a survivor of so many unexpected consequences, I am imploring to you now and forever to not mess with the Delaware River Basin. No fracked run off water, no fracking, no siphoning off water from the Delaware River Basin. There isn't another Delaware River Basin, with all of the majestic stream, brooks, rain run off, and the many springs that feed this majestic beauty. I hope you understand how important, not just from keeping clean water, but for restoring the spirits of many. Nature is sometimes included in an Artists work, but it can never capture the essence of it's unique and unable to be duplicated beauty. So as a citizen, I am asking you for myself, my grand kids and great grand kids and their great grand kids to keep our Delaware River Basin free of the Fracking, run off from fracked wells, storage for run off, or any other pollutants. You should instead be encouraging Alternative Energies. Why does the Fossil Fuel Industry have so much control over other people's sights and beauty to destroy what belongs to us all, not the Fossil Fuel Companies. Also I recommend they get out of fossil fuels and go into alternative energy. More money there for you.  
Josephine Tsatsakos

Sincerely,  
Josephine Tsatsakos  
P.O.Box 748  
Livingston Manor, New York 12758

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

According to the Delaware River Basin Commission Water Code, 'the waters of the Delaware River Basin are limited in quantity and the basin is frequently subject to drought warnings and drought declarations due to limited water supply storage and streamflow during dry periods. Therefore, it shall be the policy of the Commission to discourage the exportation of water from the Delaware River Basin.' [1]

Despite this statement, the DRBC's proposed fracking regulations could open the Delaware River Basin to the removal and transfer of freshwater out of the basin, known as an 'inter-basin transfer,' for use in fracking operations elsewhere, pending the Commission's approval. This would be a devastating mistake with impacts across the region.

Fracking is a highly water-intensive process, requiring between 4 and 11 million gallons of water per well in the Marcellus region.[2] According to the United States Environmental Protection Agency, 70 to 90 percent of water used in fracking is permanently removed from the water cycle.[3] In the nearby Susquehanna River Basin, approximately 96 percent of water withdrawn by the gas industry is consumptive.[4] Removing water for the purpose of fracking where it is permitted would result in this precious resource being permanently removed from the Delaware River Basin.

Should the Delaware River Basin be opened to inter-basin transfers of freshwater for fracking to take place elsewhere, the Commission would also be contradicting its stated mission of 'adopting and implementing policies to manage the Basin's water resources in an integrated, planned fashion.' [5]

There are many documented harms of inter-basin transfers, including:

- Reduced flow rates in the donor basin: Decreased supply in the donor basin can result in changes to a waterbody's natural flow patterns, with impacts to native vegetation and aquatic habitats, including in wetlands. This loss in biodiversity can



expose a waterbody to an influx of invasive species, which can further harm local habitats.[6] The Delaware River Basin is a sanctuary to rare and endemic species of plants and animals including bears, bald eagles, native trout, freshwater mussels and eels, and endangered timber rattlesnakes, all of which would be threatened by shifts in the watershed's freshwater flow patterns.

— Reduced ability of the donor water body to assimilate pollutants: A waterbody with less supply has a decreased ability to dilute pollutants and could harm aquatic species due to heightened toxic exposure.[7]

— Unsustainable development of a limited resource: Inter-basin transfers put donor waterbodies that people depend on for drinking water at risk and can enable development in regions that do not have readily available water. The Delaware River Basin is the drinking water source for over 17 million Americans, including residents of Philadelphia and New York City. Removing water from the basin would threaten the region's water security.

**NO FRACKING PLEASE IN THE DELAWARE RIVER BASIN!!!**

Thank you!

Chana Epstein

Sincerely,  
chana epstein  
72 estate dr  
fallsburg, ny 12733

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

There is no place for the toxic chemicals and radioactive discharge from hydrofracking! Simply producing these chemicals should be illegal! Do NOT allow dumping of chemicals in the river. Treatment does little to nothing to the chemicals and radioactive waste from hydrofracking! MAKE A STAND AGAINST HYDROFRACKING! Keep all hydrofracking activity away from and out of the Delaware!

Sincerely,  
Kirk Glundal  
7307 Stockton Rd.  
DeRuyter, NY 13052

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The DRBC's proposed fracking regulations could open the Delaware River Basin to the removal and transfer of freshwater out of the basin, known as an 'inter-basin transfer,' for use in fracking operations elsewhere, pending the Commission's approval. This would be a devastating mistake with impacts across the region.

There are many documented harms of inter-basin transfers, including:

- Reduced flow rates in the donor basin: Decreased supply in the donor basin can result in changes to a waterbody's natural flow patterns, with impacts to native vegetation and aquatic habitats, including in wetlands. This loss in biodiversity can expose a waterbody to an influx of invasive species, which can further harm local habitats.[6] The Delaware River Basin is a sanctuary to rare and endemic species of plants and animals including bears, bald eagles, native trout, freshwater mussels and eels, and endangered timber rattlesnakes, all of which would be threatened by shifts in the watershed's freshwater flow patterns.
- Reduced ability of the donor water body to assimilate pollutants: A waterbody with less supply has a decreased ability to dilute pollutants and could harm aquatic species due to heightened toxic exposure.[7]
- Unsustainable development of a limited resource: Inter-basin transfers put donor waterbodies that people depend on for drinking water at risk and can enable development in regions that do not have readily available water. The Delaware River Basin is the drinking water source for over 17 million Americans, including residents of Philadelphia and New York City. Removing water from the basin would threaten the region's water security.

Sincerely,  
Helen Faller  
1534 Millicent Rogers Rd  
El Prado, NM 87529

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

The Delaware River Basin Commission's (DRBC) proposal to allow Centralized Waste Treatment facilities that would import into the Basin wastewater produced by fracking containing toxic and radioactive substances jeopardizes the water quality of the Delaware River Basin. DRBC themselves says that disposal of frack wastewater poses 'significant risk' if the wastewater is not properly managed. Spills at these fracking facilities are unavoidable and, according to the US Environmental Protection Agency (EPA) and DRBC, can pollute both surface and groundwater resources. EPA reports that in Pennsylvania spills have caused pollution outside the basin where fracking is occurring and that 457 fracking related spills occurred between January 2006 and April 2012 in eleven states due to equipment failure, human error, failure of container integrity, and other causes. DRBC does not even have an enforcement division; CWTs must be prohibited from accepting wastewater produced by fracking to prevent spill pollution.

-- Radioactive materials, including radium, are in the wastewater produced by fracking, as reported by DRBC themselves. A study by Duke University of treated wastewater from fracking shows that radium concentrations in a Pennsylvania creek downstream of a frack wastewater facility were roughly 200 times higher than background levels. Radium 226 has a half-life of 1600 years and is linked to cancer. The removal of radium is expensive and difficult and the final residue would need to be handled similar to nuclear waste. (Vengosh et al, Environ. Sci. Technol., 2013, 47 (20), DOI: 10.1021/es402165b, pp 11849-11857, 2013). The DRBC must not allow any potential for the Watershed's residents and environment to be exposed to these levels of radioactivity; banning it is the only responsible course of action.

-- There's no national set of standards that guides this treatment process. The EPA notes that the Clean Water Act's guidelines were developed before fracking even existed so no federal treatment or design standards have been adopted by the federal government to establish uniform effective treatment. Scientists have conducted relatively little assessment of the wastewater to ensure it is safe after being treated. In fact, evidence of the lack of the effective removal of pollutants by

frack wastewater treatment plants is found in reports that measure contaminants in sediments and surface water below frack treatment plants such as high chloride concentrations in Pennsylvania waterways. It is known that chloride is difficult to remove at high concentrations, toxic to fish and negatively impacts water quality. (Olmstead et al, PNAS Vol. 110, No. 13, PP 4962-4967, 2013). It is not safe to risk this contamination; it must be banned.

Sincerely,  
Amy Greer  
3030 Johnson Ave Apt 4K  
Bronx, NY 10463

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Fracking should be banned, period! Until then, fracking waste should not be introduced back into our environment.

Sincerely,  
Roger Jones  
617 Engleville Rd  
Sharon Springs, NY 13459

Delaware River Basin Commissioners  
25 Cosey Road  
P.O. Box 7360  
West Trenton, NJ 08628-0360

March 26, 2018

**Re: Proposed regulations regarding hydraulic fracturing activities in the Delaware River Basin**

Dear Commissioners:

Clean water is for people NOT profit.

Sincerely,  
ALLAN KUTNER  
82-68 164TH STREET  
JAMAICA, NEW YORK 11432