From:	Rickie Broadfoot
То:	comments.chemours
Subject:	[External] Citizens who have been buying drinking water
Date:	Wednesday, November 21, 2018 8:30:57 PM

I understand that people who have wells are the first to be helped and I totally agree. I would like to know what those of us can do to be repaid for the hundreds of gallons of drinking water we have had to purchase because we are afraid to drink water supplied by CFPUA. We have been forced to only take showers instead of baths because we don't want any more exposure to unsafe water than we have to. Something should be done for us either through Chemours or CFPUA.

Rickie Broadfoot 910.322.4466

From:	Mike MacLellan
То:	comments.chemours
Subject:	[External]
Date:	Thursday, November 22, 2018 9:00:14 AM

I have lived in Wilmington NC since 2004. I've also had Kidney cancer since living here which does not run in my family. I blame Chemours. Yes, please make Chemours pay severe penalties for polluting our water and their blatant deception along the way. Most importantly, make them STOP all pollution.

I think this order is not severe enough. I would like to see them shut down until they have proven that they have implemented systems to completely capture all of their pollutants.

Sincerely, Michael MacLellan 509 Oneida Lake Rd Wilmington NC 28401 <u>mmacl503@gmail.com</u> 704-495-0528

From:	Mike MacLellan
То:	comments.chemours
Subject:	[External] Chemours consent order
Date:	Thursday, November 22, 2018 9:06:32 AM

I have lived in Wilmington NC since 2004. I've also had Kidney cancer since living here which does not run in my family. I blame Chemours. Yes, please make Chemours pay severe penalties for polluting our water and for their blatant deception along the way. Most importantly, make them STOP all pollution now!

I think this order is not severe enough. I believe they should be shut down until they have proven that they have implemented systems to completely capture all of their pollutants.

Sincerely, Michael MacLellan 509 Oneida Lake Rd Wilmington NC 28401 <u>mmacl503@gmail.com</u> 704-495-0528

From:	Dwight & Patsy Sheppard
То:	comments.chemours
Subject:	[External] Chemours fine
Date:	Friday, November 23, 2018 11:24:16 AM

I live on a family farm adjacent to the Chemours site in Bladen County. This farm has been in my family since the 1730s and the original home site in on the National Registry of Historic Sites.

Chemours has contaminated our farm and our homes with toxic "forever" chemicals, as has their parent company DuPont. Our health has been negatively affected. Our crops, livestock, gardens, and pets have been poisoned. We worry if the food and animals we grow and raise are safe to consume for ourselves and those to whom we sell our products. We worry that we will lose our livelihood. We worry about our health and the health and welfare of our children and grandchildren.

Chemours made \$1.3 BILLION in profits for the first quarter of 2018 by poisoning the air, waterways, wells, soil, trees, crops, and people surrounding their site. A fine of \$12 million is less than 1% of their profits for just one three month period, hardly a punishment or much of an incentive to stop poisoning us.

Those of us most affected by Chemours's toxins will not receive anything from that fine. We are left to try to receive compensation through private attorneys, an expensive and long process that many of us will not live to see concluded.

I realize that there is nothing I can write to make any difference in what has happened to my community and the people who live here. But I want somebody to acknowledge the harm that has been done to the people and the land by DuPont and Chemours and to just admit that our lives are being destroyed by corporate greed and that those who have the power to put a stop to it and help us recover have instead decided in a consent order that our worth is \$12 million to the state of North Carolina. And that we have been sold out for that sum.

Patricia Sheppard 20134 NC Hwy 87 West St. Paul's, NC 28384

910-862-3322

Sent from my iPad

From:	Jean Reininger
То:	comments.chemours
Subject:	[External] Comments re: Chemours
Date:	Friday, November 23, 2018 4:13:35 PM

Who will 'oversee' & enforce clean water provisions? How will taxpayers follow the financial expenses incurred by Chemours & NC State taxpayers? Why isn't clean water a priority for EVERYONE in NC? Do you really believe that you are superior to residents?

Sent from my iPhone

From:	Mike MacLellan
То:	comments.chemours
Subject:	[External] Re: Chemours consent order
Date:	Sunday, November 25, 2018 9:45:35 AM

Here is another comment. The consent order is not tuff enough. Chemours should have pay CFPUA, and all other down river water utilities, all associated cost incurred to date and all cost to update the plants to filter out the pollutants. They should also pay all the people in Wilmington for RO filters. They should have to pay penalties to all people who had liver or kidney cancer. I am so frustrated with Chemours getting away with this and our our NC government not adequately protecting us from companies that pollute our water and air.

On Thu, Nov 22, 2018 at 9:06 AM Mike MacLellan <<u>mmacl503@gmail.com</u>> wrote: I have lived in Wilmington NC since 2004. I've also had Kidney cancer since living here which does not run in my family. I blame Chemours. Yes, please make Chemours pay severe penalties for polluting our water and for their blatant deception along the way. Most importantly, make them STOP all pollution now!

I think this order is not severe enough. I believe they should be shut down until they have proven that they have implemented systems to completely capture all of their pollutants.

Sincerely, Michael MacLellan 509 Oneida Lake Rd Wilmington NC 28401 <u>mmacl503@gmail.com</u> 704-495-0528

From:	Kinzd Official
To:	comments.chemours
Subject:	[External] Sponsored Post for Wallet
Date:	Monday, November 26, 2018 2:33:16 AM

View this email in your browser



Hi friend,

Nice to talk with you, I am Linner from Kinzd, Kinzd is a brand in Amazon, Ebay,selling slim wallets, card holders, accessories etc. We would like to inquire about sponsoring a post about our wallet in your website.Could you please let me know if you are interested and how to work with you?

Looking forward to your respond soon.

Best regards, Linner https://www.kinzd.com/ https://www.instagram.com/kinzdwallet/

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From:	THOMAS MCKNIGHT
То:	comments.chemours
Subject:	[External] toxic tap water
Date:	Thursday, November 29, 2018 11:05:14 AM

To: North Carolina DEQ

We moved to Wilmington, NC from the West coast, in March 2014. By October 2014, I experienced all sorts of new digestive issues and consulted doctors.

I was advised to give up certain foods. From 2014-15, in spite of giving up all sorts of foods, I became much worse — at least when I was home in Wilmington. In 2016, it began to dawn on me that I was better, quite a bit better, when I was out of the county, drinking bottled water.

In 2016, I quit drinking Wilmington NC water and my health and digestion began to improve. After several more trips out of the country in 2017 and 2018, I noticed that I was much better when I had NO Wilmington water, for drinking OR cooking.

In May 2018, I quit using Wilmington water for cooking, as well as drinking. At home I consume only bottled water that is treated by reverse osmosis. Since May, my health has improved greatly, and I am now able to enjoy many healthy foods that I had given up eating.

I no longer cook with or drink Wilmington, NC water, nor use ice cubes made with that water.

Our Wilmington drinking water must continue to be examined. I was not surprised to hear that there were 3 more chemicals found in the water recently. Many of my friends who moved here from other places still drink the water and still have digestive issues.

The StarNews quoted CFPUA Executive Director Jim Fletchner as saying that people who use surface water systems need the same protections as those who use wells. I heartily agree. I should not be paying for water I cannot drink or cook with. The consent order should be widened to include those who use surface water.

It is a very sad situation when I can drink the tap water in the Czech Republic or Slovenia, but have to use bottled water when I return to the USA. What a sad but true statement that is!

If industry wants to use our river water, I believe they are responsible to return that water to the river without discharging any chemicals. If not, then I believe the state is responsible to see that those of us "downstream" have safe tap water to drink. That may be costly, but it is expense that should be borne by those who are polluting the river.

Rev. Mary McKnight

From:	Edwin Bebb
To:	comments.chemours
Subject:	[External] Chemours Public Comments - Draft Consent Order
Date:	Thursday, November 29, 2018 1:58:55 PM

NC DEQ and Cape Fear River Watch has just sold out the citizens of this state for mere pennies. From https://investors.chemours.com: "With 2017 Adjusted EBITDA of \$1.4 billion and our net leverage position below 2 times, we believe our annual performance illustrated the success of our transformation plan, surpassing our earnings improvement targets by over \$300 million and our leverage target by more than a turn of Adjusted EBITDA," continued Vergnano." The company expects to deliver 2018 Adjusted EBITDA within a range of \$1.7 to \$1.85 billion, a 25 percent increase at the midpoint over 2017. Twelve million (0.007058 of 2018 EBITDA low projection) in punitive damages will surely teach them a lesson and transform them into a model corporate neighbor.

This consent order is woefully inadequate in addressing the real issue of holding a corporation legally, morally, and financially responsible for continuing to pollute our public trust resources and jeopardizing the health of NC citizens. The order does nothing more than consolidate measures that should have been taken **before** this facility received the first discharge permits and simply applies punitive measures if they are not met. This company, and it's predecessor, strategically sited this plant in a low-income, rural area tucked into the hinterlands of Bladen County, NC as a risk avoidance measure. They made a corporate decision to not employ the best available technology in their processes. And if the lack of oversight by NC DEQ combined with the elapsed time they operated illegally and undetected is an indicator, it was a great business decision. Years of unreported discharges, falsified records, antiquated and failing equipment, and inadequate testing protocols are all indicative of Chemours true motivation.

This company is on record stating extending municipal water supply lines to those effected from **their** discharges is "cost prohibitive". But they will provide filters. How corporate of them. Seems to me that without contaminants, there would be no need for filters. Those folks with levels 139 ng/L and 69 ng/L are out of luck though...because they are below the threshold, and don't really need water that clean. They should be thankful they have such a low level. Nobody needs deserves water that clean.

Please do the right thing. Edit this consent order to truly address the concerns of the citizens of this state. That is your charge Negotiating away our health and resources is not.

Sincerely,

Scott Bebb

From:	evan hayes
То:	comments.chemours
Subject:	[External] Chemours is getting off easy
Date:	Thursday, November 29, 2018 8:24:13 PM

The damage has already been done! This company should be providing clean drinking water to everyone down stream, and paying for upgrades to purification. Depending what comes out in inquiry if they knew about the dangers of chemicals, someone should face criminal charges. Any less is injustice in the system and is seen as being complicit in criminal actions towards the people of NC.

From:	Donna Ray Taylor
То:	comments.chemours
Subject:	[External] Draft content between CFRW and Chemours
Date:	Friday, November 30, 2018 11:25:34 AM

I beseech you to be more stringent on chemicals being released downstream into the Cape Fear River. Chemours is releasing more than GenX and any chemical in water is sure to be a carcinogen.

My husband has drunk copious amounts of this water and got kidney cancer and had a kidney removed.

Why hasn't the factory even been shut down. Look what happened in West Virginia. Millions of dollars paid out because of so much cancer and other diseases in the area where the same chemicals were being released with just one atom difference!

There is something rotten in the state of Denmark-Shakespeare. True today in Wilmington, NC

Donna Taylor 6107 Sweet Gum Hollow Road Wilmington, No 28409

From:	Harry Errett
To:	Opinion@StarNewsOnline.com
Cc:	comments.chemours
Subject:	[External] GenX questions
Date:	Friday, November 30, 2018 3:55:40 PM

Reporting on GenX and water quality is not an easy task. Just ask Mr. Wagner. Trying to keep all the players straight isn't either. So questions come up.

Early in the reporting cutting budgets and staff on the governmental level was a possible reason why GenX has grown to be a big 'problem'. Yet, Ralph Mead, professor of Chemistry at UNCW states, 'GenX and others have been entering the environment for decades'? Does that mean the larger staff wasn't doing it's job all those years before the budget cuts? In the present eagerness to file suits against the party to blame should a 'consent form' be sent out to round up all those rascals that 'may' not have done their jobs and make them pay a big fine? Finally blood samples were taken and no GenX found in the blood with a caveat that the testing equipment could only test to 2000ppt. The new health goal is set at 140ppt and another mention of 70ppt. Are there testing devices that can detect GenX at that level and if so why weren't they used for the blood samples?

CFPUA is going to pass on the cost of filtering GenX to consumers. Yet the \$13million fine on Chemours they are hoping to get is going in an educational fun? How noble! Why not use the money to reduce the new filtering cost? Since there is no trace of GenX in the blood of the test population, and since Mr Culton, DHHS spokesman, says the drinking water is safe, and Chemours is installing a Thermaloxidizer and moving in the direction of doing more, why is there this big rush for fines?

Harry H. Errett

From:	IRONANDART THOMAS
То:	comments.chemours
Subject:	[External] Public feedback
Date:	Friday, November 30, 2018 4:43:10 PM

Chemours should also provide health monitoring for all those exposed. In 1992, it was discovered that dupont had contaminated the area surrounding its Ohio plant with C8, which is GenX's predecessor. Those people fight for health monitoring and even the results came out years later, it was found that these people had higher rates of certain types of cancers and other health issues. GenX is a relatively new product and has not been tested long term on anyone or animal lab animal. Without health monitoring, people who have been exposed will never know I'd GenX could have made them sick. Jason Thomas

From:	mary tooher
То:	comments.chemours
Subject:	[External] Fw: Photos: DuPont"s toxic legacy in Pompton Lakes
Date:	Friday, November 30, 2018 4:54:31 PM

Please see this news article from yesterday's Bergen Record (northjersey.com) in relation to Dupont-Chemours operation in NJ leading toxins in ground water and air and company's response to homeowners. Same situation as Cape Fear area.

Sent from Yahoo Mail on Android

----- Forwarded Message -----From: "mary tooher" <manyhatson@yahoo.com> To: "manyhatson@yahoo.com" <manyhatson@yahoo.com> Sent: Fri, Nov 30, 2018 at 7:22 AM Subject: Photos: DuPont's toxic legacy in Pompton Lakes https://www.northjersey.com/picture-gallery/news/environment/2018/11/30/photos-duponts-toxic-legacypompton-lakes-chemours-dow-chemical/2155769002/

Sent from Yahoo Mail on Android

From:	Wais and Laura Nasser
То:	comments.chemours
Subject:	[External] Hold Chemours accountable
Date:	Sunday, December 2, 2018 10:09:20 AM

Hold Chemours accountable. We have the opportunity to hold this company accountable for the severe mismanagement of its waste in polluting our only source of drinking water. They are making millions of dollars in profit at the expense of us. Please lawmakers, do your jobs and make them pay to clean up the water, insist they completely stop all discharge, install RO in all CFPUA customer homes, and fund any health related issues that will come up.

Laura

From:	John Dorland
То:	comments.chemours
Subject:	[External] Chemours Consent Order
Date:	Sunday, December 2, 2018 10:39:51 AM

I am opposed to the CCO. As residents of Wilmington, We believe the Order does not go far enough in protecting our drinking water. The responsibility for remedying and paying for the remedy should be borne by the polluter and not the people living in the region affected. Please do not sign off on this Consent Order until these issues are rectified. Please protect the more than 300,000 people in the Lower Cape Fear region. That is your duty. Sincerely,

John & Sandy Dorland

From:	Michael Sileno
То:	comments.chemours
Subject:	[External] Chemours Order
Date:	Sunday, December 2, 2018 1:10:48 PM

To whom it may concern,

I am writing to express my support for any and all actions against Chemours to hold them accountable for their actions for knowingly poisoning us. This is not just isolated to North Carolina either. They need to be made an example of to discourage this type of corporate abuse and behavior at our expense. As a testicular cancer survivor, this issue is even more important to me. I sincerely hope the right thing is done here. DuPont has been getting away with this for far too long over decades. I wish the list of proposed orders against them included more money and penalties. I also encourage everyone to read the investigative series by Sharon Lerner of the Intercept starting this first part that is still ongoing. https://theintercept.com/2015/08/11/dupont-chemistry-deception/

Sincerely, Michael L. Sileno, MA, PMP

From:	Ritt Schiano
То:	comments.chemours
Subject:	[External] Chemours Consent Order
Date:	Sunday, December 2, 2018 1:22:08 PM

Though the Consent Order for Chemours dealing with polluting our drinking water has some positive aspects, it leaves those of us living in the Wilmington area as big losers. Not only is our drinking water still at risk, cleaning it up is left to us to foot the cost to remedy it safe to drink.

There is something inherently wrong when a large corporation is allowed to put the lives of not only our generation at risk, but also those of our grand children. Even more perverse is our public servants and government organizations who are tasked with protecting us, complicent in allowing Chemours to walk away from their responsibilities to clean this mess up. They basically received a slap on the wrist. How could you allow this?

At the very least, to be a responsible neighbor, Chemours should be held accountable for paying for any remedies our drinking water providing agencies incur to make our drinking water safe from the toxins they have been dumping in the Cape Fear River. Since they don't seem to be interested in being good stewards or our environment or care about the quality of Wilmington area drinking water, we expect nothing less than our government agencies to hold them accountable.

Sincerely Richard(Ritt) Schiano Castle Hayne, NC 28429 480-8954886 From:Cindy BoltonSubject:[External] Re: ReminderDate:Sunday, December 2, 2018 1:34:38 PM

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Greetings,

Please do confirm you received our company's earlier message to you.

Regards. Nobby Tech Ltd.

From:	Gail Goodman
To:	comments.chemours
Subject:	[External] Genx
Date:	Sunday, December 2, 2018 2:35:59 PM

To the deciding panel,

Is it so important that we cannot live without the Teflon, etc they supply that you don't shut them down? Is that more important than the quality of life and the future? Is money more important than health? Than life?. Seems to me, we need state of the art water systems now to filter this poison. It's been two years which has been ample time for at least this to be up and running while you procrastinate shutting down Chemours. Think about this. Would you give your child a little sip of poison even though it's at a supposedly safe level? A child is at the mercy of the caregiver. They must drink because you are in charge. Isn't that what's happening here? But, we are not children and we understand and we say stop! Shut Chemours down!

Thank you, Pender county resident and cancer survivor

Sent from my iPad

From:	Linda Eastman
To:	comments.chemours
Subject:	[External] Public Comments about Chemours Consent Order
Date:	Monday, December 3, 2018 10:04:24 AM

I am deeply disturbed by the limitations of the proposed Consent Order with Chemours. It is once again a glaring example of Corporate Welfare. Without any provisions to address the necessary upgrade of filtration systems of local utilities it is glaringly inadequate. The public should not be paying for the necessary upgrades to the water systems to ensure clean drinking water. The air & soil pollution from the chemical fall out is theirs to clean up. Chemours was well aware of its bad behavior & environmental harm with the discharge of these byproducts. Its parent company of Dupont has long been an known environmental polluter. Only time will tell the healthcare harms that may have been done. The settlement does provide money for monitoring & health testing but it does not make the public whole. Chemours needs to pay for ALL the upgrades for the filtering systems of the local utilities. It is entirely unclear of the totality of the effects of their pollution of the downstream flow of the waters effected. As a member of the public, I am deeply concerned about the narrow scope of this settlement. Surely there can be a better settlement to address the scope of this environmental disaster.

From:	howard cohen
То:	comments.chemours
Subject:	[External] Chemours settlement
Date:	Monday, December 3, 2018 3:18:18 PM

The proposed Chemours settlement is inadequate. It does not protect the people down river who rely on polluted public water. I moved to Leland in September 2017 and have felt the need to buy bottled water. This was an added expense that I did not anticipate when I moved here. I previously lived in Charlotte for some 28 years and never bought bottled water. The settlement needs to address more.

Please carefully read and consider the Star News editorial of Saturday, December 1.

Howard M. Cohen 5532 Mt. Pleasant Circle Leland, NC 28451 (h) 910-833-5172; (c)704-335-8139

From:	Sandy Mitchell
То:	comments.chemours
Subject:	[External] Chemours Consent Order
Date:	Monday, December 3, 2018 3:46:58 PM

This proposal conspicuously ignores those of us that live downstream of the Chemours plant. If it stands, residents of my county (Brunswick) will be on the hook for a projected \$100 million treatment system, apparently with NO contribution from Chemours! This appears to be politics at its worst, and ugliest.

Your agency is supposed to be serving the citizens of North Carolina, but appears to be putting the interests of industry ahead of fairness, and your duty. Please revise the plan to make a huge, wealthy company fully liable for their prolonged, and continued assault on the health, and well-being of North Carolinians that live downstream of the Chemours plant!

David S Mitchell Southport

From:	Nathan Jones
То:	comments.chemours
Subject:	[External] Chemours Animal Toxicity Studies
Date:	Monday, December 3, 2018 4:31:56 PM

As a Wilmington resident I want liver and reproductive rodent toxicity studies on all PFAS found in the blood and urine of Wilmington residents. This should be mandatory within the consent order.

Thanks, N

From:	barbarahill7
То:	comments.chemours
Subject:	[External] Consent order
Date:	Tuesday, December 4, 2018 11:03:26 AM

The proposed consent order is woefully inadequate.

It does not solve the cost of upgrades to our CFPUA system, nor all the money we have individually spent on bottled water and RO systems.

How can you, who are supposed to be protecting us and our water, let Chemours (and Dupont before them) get by with illegal discharges and still keep their permit? Their reputation shows how little they worry about public health. I would like to see them shut down.

I was part of the NC State testing last November. I have higher than median blood levels of the new and historically used PFAS in all categories. I am not happy. How can these historical PFAS still be in our blood and tap water (also tested)?

Please protect us from these poisons. Shut them down and have them pay for damages and expenses.

Barbara Hill 216 Horne Place Dr Wilmington, NC 28401 910 612 4289

Sent from my Verizon, Samsung Galaxy smartphone

From:	Donna Wallace
To:	comments.chemours
Subject:	[External] Well testing
Date:	Tuesday, December 4, 2018 5:11:45 PM

Our well on 6208 Marsh Rd is old and needs replacing I think. (The water changed a lot last summer when we watered our garden.). Last year when tested, no GenX was found. Will Chemours test our new well? Is there a provision for this in the agreement?

Donna Wallace Sent from my iPhone

From:	Barnes, Kathy
To:	comments.chemours
Subject:	[External] Rainwater
Date:	Wednesday, December 5, 2018 12:43:52 PM

What are the results of the rainwater testing that has been ongoing since last spring/summer? I don't know how many sites are set up, or where they are, except for one on Bladen Union Church Road. Surely there have been some results by now.

Are there any plans to routinely test blood and urine of people who live in the areas near the facility? I know there was a report of some 30 people having been tested, but their location was a little vague, and the printed/published results seemed a little vague also.

Has DEQ conducted any tests on food, animals, plants in the area that may have been contaminated by rain, groundwater or air emissions, and if not, are there plans to do so?

I ask these questions not as an employee of The Fayetteville Observer, but as a resident of northwest Bladen County very near the Dupont/Chemours site.

--

Kathy Barnes

Kathy Barnes Fayetteville Observer Fayetteville, NC 910-486-3500

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From:	<u>Sean Mulligan</u>
То:	comments.chemours
Subject:	[External] Chemours Consent Order - Comment
Date:	Wednesday, December 5, 2018 4:37:22 PM

I, Sean Mulligan, a Wilmington homeowner and customer of CFPUA, say the Order should not be finalized until it addresses the pollution of my drinking water supply. My water is drawn from the Cape Fear River. It is wrong in every sense of the word to allow harmful industrial waste to be discharged into this waterway. I ask that The State hold Chemours accountable for:

1. Cease any discharge of GenX and other by-product chemicals into the river

2. Clean the river and riverbed sediments of any and all discharges industrial wastes

3. Fully fund all efforts of our Utility Company to deliver safe (NO GenX) water to rate-

payers so we have no rate increases due to mitigation efforts.

Sean Mulligan Wilmington, NC

From:	Margaret Bessellieu
To:	comments.chemours
Subject:	[External] Genex
Date:	Wednesday, December 5, 2018 6:26:24 PM

What is being done about the people down stream that have been affected? The cost to us is big. We do not want our Children drinking what YOU put in our Water.

Sent from my iPhone

From:	Ed Burns
То:	comments.chemours
Subject:	[External] poison
Date:	Wednesday, December 5, 2018 7:55:58 PM

It's very disappointing how you let Chemours poison those of us down river in Pender and New Hanover counties and then say we have the utility company to sue for us. We've been drinking the Genx and other poisons and now we have to pay increased utility costs to clean it up. Then we pray that we don't suffer health issues to pay for too so we can work to pay more for clean water. It's all about corporate greed and not about human beings lives and health! Shame on NCDENR, this is deplorable! Ramona Burns

From:	Walters Family
То:	comments.chemours
Subject:	[External] Chemours, DuPont and History
Date:	Thursday, December 6, 2018 8:09:36 AM

Might check out the real-world outcome of this very kind of thinking and it's very real-world consequences of allowing these guys to continue on any level of output. To agree to allow these same players to stay in business of any kind moves the responsibility of that decision on you - Their motives and results are already proven. The end result of any agreement that continues the output of a proven carcinogenic substance is already known. This just moves the guilt to a wider splay. By even considering letting them continue on any level is an abdication of brainpower. You've already lost. This is how it ended last time. How is what you propose different?

https://www.google.com/amp/s/mobile.reuters.com/article/amp/idUSKBN15S18U

Your call.

From:	James Kesler
То:	comments.chemours
Subject:	[External] Chemours Consent Order
Date:	Thursday, December 6, 2018 8:15:32 AM

There is no excuse for any company to contaminate the rivers of North Carolina and place the health of those in the immediate area and downstream at risk.

The consent order being considered is inadequate.

Chemours should be immediately held to a zero emission requirement or shutdown.

Chemours should be required to pay for all downstream water treatment system upgrades to filter out all pollutants. Otherwise the taxpayers who have been harmed will pay.

If the current consent order is approved as is, those in power at the DEQ, DENR and EPA and their superiors will ultimately be held responsible for the effects of Chemours irresponsible acts.

Sent from my iPhone

From:	Alice Ann Williamson
То:	comments.chemours
Subject:	[External] Proposed consent order with Chemours
Date:	Thursday, December 6, 2018 9:28:25 AM

I don't understand why the people of Wilmington have to pay for the polluting of our water supply by Chemours. I am buying water regularly for drinking and cooking. I should be able to assume my local water is clean, but learned over a year ago that I can't. I pay our CFPUA for water, but have to purchase water that is chemical free for consumption. This chemical contamination is caused by Chemours. It should be corrected by Chemours. They have polluted the water supply of many, many more than those covered in the consent order. That pollution of one of our basic needs should be illegal.

Sent from my iPad

From:	<u>RickRWP</u>
То:	comments.chemours
Subject:	[External] Chemours Should Pay!
Date:	Thursday, December 6, 2018 9:43:20 AM

CAUTION: External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to Report Spam.<<u>mailto:report.spam@nc.gov</u>>

It is unconscionable that Chemours should be let off the hook so easily and cheaply. They should be held financially and legally responsible for cleaning up ALL the water supplies they have damaged- including the public water supplies in Wilmington and surrounding areas. Chemours should be paying for RO facilities to ensure that everybody has access to water free of The contaminants Chemours dumped onto the rivers.

The consent order does not even begin to significantly punish Chemours nor does it sufficiently compensate Chemours victims.

Do what's right. The people of SE North Carolina demand it!

Rick Williams Leland

Sent from a mobile device

From:	Thomas Keenan
То:	comments.chemours
Subject:	[External] Chemours Public Comments
Date:	Thursday, December 6, 2018 11:05:58 AM

We are writing to express our deepest dissatisfaction with the proposed consent order between NC DEQ and Chemours.

My wife and I have lived in Wilmington, NC for the last 8 years and wish to remain here forever. Along with our many friends and neighbors, we were shocked to learn of the long term uncontrolled discharge of GenX, PFAS, and other dangerous chemicals into the Cape Fear River by Chemours in Fayetteville. Equally alarming is that neither the NC DEQ nor the US EPA seemed to be aware of or care enough to do anything about the discharges by Chemours into the Cape Fear River for several decades. This is the primary public drinking water supply for the Southeastern section of NC. Were it not for the testing done by an academic group and the public disclosure by the Star News, all of this would have remained a secret.

Based upon demonstrated actions by Chemours (and its predecessor DuPont) over multiple decades, we have zero trust they will do anything other than what is minimally forced upon them. And even then, ongoing verification and oversight is clearly needed to assure compliance.

The NC DEQ and the US EPA have failed to fulfill their obligations to protect our public drinking water. It seems that only when prompted by public outcry will our elected officials and the NC DEQ initiate any action. And so it continues with the proposed consent order which is inadequate on several levels.

1. <u>The financial penalty to Chemours is insufficient</u> either as punishment for actions to date or to deter future non-compliance. Knowing and intentional poisoning of our public drinking water is a very serious matter. The monetary fine should reflect that. Chemours have consistently proven they cannot be trusted. Their profits from non-compliance overwhelm the minor penalties imposed when they are caught polluting the Cape Fear River. No one should be surprised when they remain undeterred from future pollution.

2. <u>The proposed discharge control remedies for the Fayetteville site are insufficient</u>. Samples from the Cape Fear River continue to show elevated levels of GenX and other associated chemical compounds despite representations by Chemours that it has initiated actions to capture and relocate all of its process effluent from the site. How does the consent order assure with any certainty that <u>all</u> emissions from Chemours (air, process waste-water, ground water run-off, etc.) will be kept from the Cape Fear River?

3. <u>The proposed consent order does not address off-site remediation</u>. Apparently private residences near the facility will be provided with R/O water purification systems where elevated contamination levels have been found. That is great. But how about all of the public

drinking water supplies down river from Chemours? Published test results show elevated levels of GenX and other related chemicals still flowing into the water supply to water treatment utilities. And these utility companies (such as Cape Fear Public Utility Authority) do not currently have technology to remove the offending contaminants. Published cost estimates from those utilities indicate that they (and their customers) will have to pay more for removal of Chemours' pollution than Chemours will itself. That makes no sense. Why does your proposed consent order not place the burden of clean up and associated treatment on the entity that caused the pollution in the first place (i.e., Chemours)?

Like most of our friends and neighbors, we are highly agitated about dangerous pollution to the Cape Fear River that has endangered our public drinking water. We have learned to not trust Chemours at all. Our confidence in our elected officials and NC DEQ has been severely compromised. The issue was a hot button topic in the recent mid term elections for local and state positions. We have higher expectations of our elected officials and the NC DEQ.

Please step up and do your job.

Respectfully,

Tom & Pam Keenan 528 Moss Tree Drive Wilmington, NC 28405

From:	Hughes, Louise G
То:	comments.chemours
Subject:	Public comments received by Assistant Secretary Holman
Date:	Thursday, December 6, 2018 3:52:58 PM
Attachments:	image001.png
	2018 12 03 Zimmerman public comment.pdf
	2018 12 04 Sale public comment.pdf

Louise G. Hughes

Executive Assistant to Assistant Secretary Sheila Holman North Carolina Department of Environmental Quality

(919) 707-8655 office louise.hughes@ncdenr.gov

217 West Jones Street 1601 Mail Service Center Raleigh, NC 27699



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From:	S. Douglas Bunch
То:	<u>comments.chemours; Holman, Sheila; Lane, Bill F; Benzoni, Francisco; Abraczinskas, Michael; Scott, Michael;</u> Culpepper, Linda; <u>"kreilly@shb.com"; "jfsavarese@wlrk.com"; "kemp@cfrw.org"; "ggisler@selcnc.org"</u>
Cc:	Steve Morrissey (smorrissey@susmangodfrey.com); sseigel@susmangodfrey.com; nhw@dedendumgroup.com; Theodore Leopold; Alison Deich; Jamie Bowers
Subject:	[External] State of North Carolina, ex rel., Michael S. Regan, Secretary, North Carolina Dept. of Envtl. Quality v. The Chemours Company FC, LLC, No. 17 CVS 580
Date:	Thursday, December 6, 2018 4:18:25 PM
Attachments:	<u>Ltr to Hon. Douglas B. Sasser.pdf</u> Exhibit 1.pdf

Counsel:

Please see the attached letter from Theodore J. Leopold to the Honorable Douglas B. Sasser. Thank you.

Regards,

Doug Bunch

S. Douglas Bunch Partner COHENMILSTEIN Cohen Milstein Sellers & Toll PLLC 1100 New York Ave. NW | Fifth Floor Washington, DC 20005 phone 202.408.4600 fax 202.408.4699 website | map

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From:	anthony brizzolara
То:	comments.chemours
Subject:	[External] Chemours consent decree
Date:	Thursday, December 6, 2018 6:54:51 PM

To the men and women at NCDNR:

I am writing to oppose the proposed agreement with Chemours over the dumping of chemicals into the Cape Fear River on the basis that it inadequately punishes Chemours for its actions and it fails utterly to protect those of us who live far downriver from the Fayetteville plant but who are also being poisoned, with no recourse for clean, potable water. This story broke not long after I had traveled here from Ohio to purchase a homesite in Leland. Had I known then of the problems with the drinking water I would not have built a home here.

The behavior of Chemours has been appalling but sadly, not unusual for our corporate chemical giants. The fine is wholly inadequate both from a punishment and a reform perspective; the company is a multi-billion dollar entity (or at least its parent company, Dupont is, which tellingly spun it off in an attempt to avoid this very situation) and this is a slap on the wrist. Again, I and all of us situated down the river get no relief from this agreement and we face higher costs from our utilities as they try to build facilities capable of protecting us from these chemicals, which begs the question, why do we have to worry about such chemicals being in our water in the first place??? Why is any company allowed to discharge **ANYTHING EVEN REMOTELY DANGEROUS OR UNHEALTHY** into our drinking water sources? Surely the technology exists to treat or capture any

hazardous waste **BEFORE** it is discharged into any body of water...but again, why is anything being spewed into our waters?

In summary I strenuously object to this agreement as written and I hope that you folks force Chemours back to the table to address the issues of penalties and remediation as well as compensation for ALL affected North Carolinians. Thank you for your time and <u>keep holding</u> <u>Chemours' feet to the fire!</u>

Anthony M. Brizzolara 2929 Pine Bloom Way Leland, NC 28451

Sent from Mail for Windows 10

From:	John Bowker
То:	comments.chemours; John Bowker
Subject:	[External] Proposed Consent Order
Date:	Thursday, December 6, 2018 6:55:22 PM

NCDEQ Assistant Secretary's Office RE: Chemours Public Comments 1601 Mail Service Center Raleigh, NC 27699-1601.

In my opinion regarding Chemours:

We need more information regarding the chemicals in our waters, the health risks and how many residents are affected. Chemours has the keys to all this information, and they want to shut this case. We need to unlock the 37 year old mystery of our toxic poison created by DuPont,

Stop the Consent Order - The NCDEQ must investigate more thorough, the 13 Million Dollars is ridiculous and insulting to everyone in Southern North Carolina. The 140 ppt does affect the human body, especially the unborn infant of the mother. It has been proven that PFAS have been detected in the blood of the umbilical chord.

The present Consent Order will allow Chemours to poison unborn infants.

Force Chemours to follow the KSCA:

The Kid Safe Chemical Act (KSCA) of 2008

- Requires that chemicals be safe for children and others who are sensitive before chemicals are allowed to market

-Assumes chemicals are harming people until proven otherwise

-Prioritizes safety reviews, bans and phase-outs based on what's in people and hazardous -Chemicals in core blood are presumed unsafe and companies must prove safe before it can release out to the market

To be continued...

John Bowker Wilmingotn, NC

From:	John Bowker
То:	comments.chemours; John Bowker
Subject:	[External] Re: Proposed Consent Order
Date:	Thursday, December 6, 2018 7:15:01 PM



S.3040 - Kid-Safe Chemicals Act of 2008 110th Congress (2007-2008)

All Information (Except Text)

Listen to this page

There is one summary for S.3040. Bill summaries are authored by CRS.

Shown Here: Introduced in Senate (05/20/2008)

Kid-Safe Chemicals Act of 2008 - Amends the Toxic Substances Control Act to require each manufacturer of a chemical substance distributed in commerce to submit to the Administrator of the Environmental Protection Agency (EPA): (1) a statement certifying that the substance meets required safety standards or that there is insufficient data to make such determination; and (2) all reasonably available information concerning the substance not previously submitted. Requires manufacturers to update such information at least every three years or at any time new information becomes available on a substance's toxicity.

Requires manufacturers to provide chemical safety information upon the Administrator's request.

Prohibits the manufacture, importation, or distribution in commerce of a chemical substance if the Administrator determines that the manufacturer has failed to comply with this Act or that the substance does not meet applicable safety standards. Authorizes the Administrator to prohibit a specified use of a chemical substance in consumer products if the use of the product in the home results in human exposure that does not meet the safety standard.

Requires the Administrator to: (1) publish a priority list that categorizes all chemical substances distributed in commerce; (2) develop a priority list for making safety determinations of at least 300 chemical substances; (3) determine whether a manufacturer has established that its priority-list substances meet applicable safety standards; (4) arrange for the Director of the National Center for Environmental Health at the Centers for Disease Control and Prevention (CDC) to conduct a biomonitoring study to determine the presence of a chemical substance in human cord blood if the Administrator determines that it may be present in human blood, fluids, or tissue; (5) implement animal testing alternatives; (6) create market incentives for the development of safer alternatives to existing chemical substances; (7) establish an Interagency Science Advisory Board on Children's Health and Toxic Substances; (8) cooperate with international efforts to monitor chemical substances; and (9) create a database to share information on the toxicity and use of, and exposure to, chemical substances and provide public access to such data.

On Thursday, December 6, 2018, 6:55:19 PM EST, John Bowker <jmbowker@att.net> wrote:

NCDEQ Assistant Secretary's Office RE: Chemours Public Comments 1601 Mail Service Center Raleigh, NC 27699-1601.

In my opinion regarding Chemours:

We need more information regarding the chemicals in our waters, the health risks and how many residents are affected. Chemours has the keys to all this information, and they want to shut this case. We need to unlock the 37 year old mystery of our toxic poison created by DuPont,

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-Prioritizes safety reviews, bans and phase-outs based on what's in people and hazardous -Chemicals in core blood are presumed unsafe and companies must prove safe before it can release out to the market

To be continued...

John Bowker Wilmingotn, NC

From:	Mary Norton
То:	comments.chemours
Subject:	[External] Genx
Date:	Thursday, December 6, 2018 10:40:42 PM

CAUTION: External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to Report Spam.<<u>mailto:report.spam@nc.gov</u>>

In Wilmington, with these chemicals being detected in blood samples, I no longer trust this company to operate near drinking and food production areas. They had their chance. I want them gone! Fines do nothing but delay their disappearance. Any discharge in unacceptable. Sorry, you did it to yourself!

Sent from my iPad

From:	ddoodles roadrunner
To:	comments.chemours
Subject:	[External] Chemours Consent Order Comments
Date:	Friday, December 7, 2018 5:55:49 PM

To whom it may concern, please find my comments on the Chemours Consent Order below.

Respectfully, Brayton Willis Leland, NC

COMMENT 1: ESTABLISH THE "CAPE FEAR RIVER WATERSHED SUSTAINABILITY PROGRAM"

This consent order should contain language that specifies that as a direct result of the contamination in the Cape Fear River caused by Chemours, the State of North Carolina will immediately adopt "The Cape Fear River Watershed Sustainability Program", a plan that could be borne by a legislative initiative to improve the water quality, quantity and health of all who rely upon this critical resource.

This plan would serve as the basic premise for sustainable management of our North Carolina water resources and would dictate that those who take water from our Cape Fear River for their economic benefit must, in-turn, respect the downstream user needs by cleaning the water they use equal to or cleaner than it was given to them.

With each NPDES permit issued by NC DEQ we lose an important piece of the healthy integrity of our Cape Fear watershed to the point that this irreplaceable resource is now not able to serve as a healthy, properly functioning watershed and leaving those of us who live downstream with the costly burden of removing from our river the contaminated residue fostered by years of complacency and greed.

It has now become the burden of the Cape Fear Public Utility Authority and Brunswick County having to invest millions of rate payer dollars for advanced treatment of Cape Fear River water. It is becoming increasingly evident that the State of North Carolina intends that the residents, businesses and visitors of the Lower Cape Fear area bear the ever increasing unfair liability of cleaning up the pollution coming from a wide variety of upstream point and nonpoint sources. We do not have the luxury of avoiding or dismissing this gross attack on the health and well-being of all who rely on this critical resource.

What is needed is mandatory response and unwavering commitment by our legislative body and state agencies to insure that we preserve and hold the line on what we value the most; human and environmental health and wellbeing. Having clean, safe and affordable water is the backbone of maintaining a healthy economy. We cannot afford to place such an extreme financial burden on all rate payers, especially the poor, to clean up these wastes from the water supply before it can be deemed fit for consumption. Contamination from upstream users of our Cape Fear River water tells us much about how they think of us who live and work downstream.

COMMENT 2: ESTABLISH AN "ABILITY TO PAY" METRIC FOR LOW INCOME FAMILIES AND LOW-INCOME WATER RATE ASSISTANCE PROGRAM

With the emergence of GenX and other related contaminates in our Cape Fear River, lower income citizens in our communities face continuing economic crisis as they struggle to pay rising water utility costs. Many of these situations result in water service shutoffs and other negative consequences. Because the costs of planning, designing, constructing and operating expensive advanced treatment facilities, the State of North Carolina needs to ensure that all people downstream of these contamination sources have access to clean, safe and affordable water.

With that, this consent order should contain language that challenges our legislature to immediately direct the NC Utilities Commission to collaborate with the NC DEQ and other relevant stakeholders and other resources such as UNC Environmental Finance Center and UNC Civil Rights Center, to develop a plan and legislative package for the funding and implementation of the Low-Income Water Rate Assistance Program. Such legislation could authorize the development of an "affordability metric" for low income families as well as cost-effective methods of offering assistance to low-income water customers who rely upon the waters Cape Fear River to sustain healthy lives and livelihoods.

Water affordability is a critical component to accessing clean safe water. When advanced water treatment became a mandatory requirement for the removal of the GenX family of contaminates, these high costs make water unaffordable for many of those less fortunate in our communities. It can also pose a health and safety issue along with a myriad of administrative and political problems.

Water affordability is typically measured by the annual cost of water bills as a percentage of median household income. Households paying an amount for water that exceeds an affordability threshold are considered to be paying a cost that is unaffordable and a "high burden." Unfortunately, many of these thresholds have been developed based on median household incomes which, in many cases, unfairly disguises the impacts to those that fall below the federal poverty level. However, many agencies in the U.S. also base affordability on poverty levels.

Developing an "affordability metric" that focuses on the poor is an essential tool for understanding what the impact will be as we now spend millions to remove the Chemours contaminates from our Cape Fear River water so that we may safely and affordably consume it. I would suggest that you start by understanding how to develop an "affordability metric" by exploring this paper, <u>http://mannyteodoro.com/wp-</u>

content/uploads/2017/08/MTeodoro_Affordability-Method-Working-Paper-Aug2017.pdf

COMMENT 3: ESTABISH A NORTH CAROLINA ANTI-SHUT OFF PROGRAM FOR WATER UTILITIES

With the emergence of GenX and other related contaminates in our Cape Fear River, lower income citizens in our communities face continuing economic crisis as they struggle to pay rising water utility costs. Many of these situations result in water service shutoffs and other negative consequences. We here in North Carolina need to ensure that all people in our state have access to safe, clean and affordable water.

With that, this consent order should contain language that challenges our legislature to immediately direct NC Utilities Commission to collaborate with the NC DEQ and other relevant stakeholders and resources such as UNC Environmental Finance Center and UNC Civil Rights Center, to develop a plan and legislative package to address the challenges of water shutoffs for nonpayment when consumers do not have the ability to pay. At a minimum, the plan and legislative package should provide protections against water shutoffs for low-income families with children under the age 18, the elderly (over 65), persons with disabilities, pregnant and lactating women, and persons with chronic and catastrophic illnesses.

COMMENT 4: ESTABLISH A LOWER CAPE FEAR METROPOLITAN WATER DISTRICT

This consent order should contain language that challenges our legislature to immediately unify Lower Cape Fear Utilities local utilities to find ways to minimize the advanced water treatment cost impacts to rate payers to remove harmful chemicals from our drinking water supplies. For example, this effort could include exploring ways that a unified water district could spread the cost of its operating overhead and capital investment across as many customers as possible.

Here in the Wilmington Metro Area we have multiple water utilities with multiple water treatment facilities spread between New Hanover, Brunswick, Pender, Bladen and Columbus Counties. The consolidation of these systems under one Metropolitan District holds the great potential to save our utility customers millions of dollars annually and will allow our community to better work together to address our future challenges of water quality and supply. It is now time to work together to create a more representative regional water utility, which prevents the costly proliferation of new water treatment facilities and allows our local governments to work together to provide the most efficient and effective systems to treat and distribute water throughout our metro area.

COMMENT 5: PROHIBIT THE USE OF NPDES MIXING ZONE (CORMIX) DESIGNS

As part of the consent order language, any modeling proposed by Chemours to demonstrate NPDES compliance should absolutely prohibit the use of mixing zone (CORMIX) designs. Dilution is not the solution for GenX pollution. Furthermore, mixing zone dilution does not work at all for any chemicals, like GenX, that bioaccumulate.

The U.S. Environmental Protection Agency (EPA) has banned twenty-two bioaccumulating chemicals (BCCs) in its Great Lakes Initiative (1995), including dichlorodiphenyl trichloroethane (DDT), polychlorinated biphenyls (PCBs), mercury, and dioxins and the Great Lakes Basin 2020 Action Plan of Environment Canada's Great Lakes Programs is working on the same problems. The International Joint Commission has designated forty-two areas of concern (AOCs) or pollution hot spots in the Great Lakes region. EPA regulations require industries using these chemicals to treat them at the source rather than releasing them into waters.

Here in North Carolina mixing zones are an accepted NPDES permit option for treatment of wastes discharged into our streams and rivers and referred to by its trade name CORMIX. However, while technically legal, in my opinion using this tool circumvents the enforcement of water quality standards. Mixing zones are not a solution to pollution, let alone a justifiable public policy -- toxic pollution should be totally cleaned up before it is discharged into our Cape Fear River - period. Trying to dilute toxic substances is an unacceptable substitute for treatment and removal and must be prohibited. Furthermore, I would suggest that any NPDES permit applicant needs to be able to fully demonstrate, using the most current and rigorous tools for assessing the potential effects of these toxic wastes on human health and the environment, that an inadvertent discharge of their wastes will not interact adversely with other chemicals along the entire reach of the downstream receiving waters such that the cumulative result will be harmful to human health and the environment downstream.

COMMENT 6: REVISE THE BASIC POLICIES AND PRINCIPLES GOVERNING NPDES PERMIT APPLICATION ALTERNATIVE ANALYSIS, APPRAISAL AND EVALUATION

From the language in this consent order, it is clearly evident that the "public" process for determining a NPDES discharge alternative complete ignores the best interest of the public and our watershed.

To change this norm, it is now time for the State of North Carolina and its agencies to take a

deeper more comprehensive look into the process of NPDES decision making so that their err on the side of public health and safety and the well-being of the watershed served by the waters of the Cape Fear River.

In the real world, the analysis of a particular project is undertaken in a series of studies covering the technical, environmental, socio-economic as well as financial challenges presented by the different aspects of that project. Currently, the NCDEQ permit process ignores the socio-economic criteria entirely. If NC DEQ had made Chemours do a proper socio-economic analysis, to include using most current and rigorous tools for assessing the potential effects their effluent discharge has on human health and the environment, we would have discovered immediately that Cape Fear Public Utility Authority and Brunswick County rate payers would have to spend millions of dollars to make our drinking water safe and maybe the NPDES permit would have never been issued. With a "without project" alternative, maybe we would have discovered that Chemours didn't need to apply for a permit to discharge GenX and its family of chemicals because they could have contained it for a different treatment technology or haul it off site for disposal.

NC DEQ needs to rethink their approach on NPDES alternative analysis studies as it impacts the downstream population, on society as a whole, so it takes into account all the benefits and all the costs, regardless of who spends the money or to whom the benefits accrue.

COMMENT 7: INSITUTE A PEER REVIEWED RISK AND UNCERTAINTY ANALYSIS AND EVALUATION FOR THE NPDES PERMIT APPLICATION PROCESS

The consent order language should contain a requirement to perform a risk and uncertainty assessment to characterize the nature and magnitude of health risks to humans (e.g., residents, workers, recreational visitors) and ecological receptors (e.g., birds, fish, wildlife) from chemical contaminants and other stressors, which are present in the downstream Cape Fear River environment. This assessment should characterize and define the chance of harmful effects from GenX and other related chemicals to human health and to ecological systems in our watershed resulting from exposure to these environmental stressors.

EPA defines stressors as any physical, chemical, or biological entity that can induce an adverse response. Stressors may adversely affect specific natural resources or entire ecosystems, including plants and animals, as well as the environment with which they interact.

From this effort, the State of North Carolina could then establish a panel of independent scientific experts to peer review this information to help the State decide how to best protect those of us living downstream from stressors of GenX and other contaminants presently in our river system.

<u>COMMENT 8: THE CONSENT ORDER BETWEEN CHEMOURS AND THE STATE OF NORTH</u> <u>CAROLINA IS TANTAMOUNT TO PLAYING RUSSIAN ROULETTE WITH OUR CAPE FEAR RIVER</u> <u>WATER QUALITY.</u>

Massachusetts recommends that pregnant women, nursing mothers, and infants not consume water containing the PFAS substances at levels above 70 ppt, individually or in combination. **New Hampshire** is currently using EPA health advisory standard of 70 ppt as an enforceable standard for PFOA and PFOS found alone and combined, for drinking water, groundwater, and cleanups. The state is currently considering stricter state limits in drinking water than what the EPA recommends. **New Jersey** set a 13 ppt standard PFNA and is reviewing a standard of 14 ppt for PFOA and 13 ppt for PFOS. **Vermont** has a health advisory of 20 ppt for any combination of PFOA, PFOS, PFHxS, PFHpA, and PFNA. **Michigan** imposed a drinking water limit for PFOA and PFOS mirroring the EPA level of 70 ppt. **Minnesota** set an unenforceable health-based value of 35 ppt for PFOA and 27 ppt for PFOS in 2017 and is about to propose an enforceable limit for perfluorobutyrate and PFOA.

North Carolina, in this consent order, agreed to set a standard of 140 ppt for any PFAS discharged by Chemours into the Cape Fear River.

So what do the States of Massachusetts, New Hampshire, New Jersey, Vermont, Michigan, and Minnesota know that our leaders here in North Carolina don't?

Are these States more risk-averse and therefore more willing to protect the health and wellbeing of their citizens then here in North Carolina?

Playing mathematical games of chance to protect Chemours profit at the risk and great expense of all who live downstream of the Chemours is unacceptable. The State of North Carolina can and must do better to protect its citizens.

From:	David Kilpatrick
То:	comments.chemours
Subject:	[External] Source Water or Sewer
Date:	Friday, December 7, 2018 5:58:07 PM

Source Water or Sewer

55 years ago our family moved to Bladen County and from our house I frequently walked to the banks of the Cape Fear River where I played, hunted, and fished. I now live in Wilmington.

Some time back when North Carolina was having a drought a friend from Greensboro was telling me about the water use restrictions there. He said it was terrible, you couldn't even water the lawn or wash your car! I told him that we got our water from the Cape Fear River and as long as it didn't dry up we should be ok. Or so I thought. He asked me if I ever thought about what was in our water since we were down stream from every town, waste treatment plant, factory, and everyone else all the way to Virginia, dumping their waste into our wonderful Cape Fear River. My ignorance was bliss until that day.

A hundred years ago no one thought twice about dumping waste into the river but I thought those days were gone. I thought we had the EPA and State Agencies making sure no one was polluting our water. My questions is, why are ANY amounts of chemicals or waste allowed to be dumped into the river? The Cape Fear River is our Source Water, not a sewer, and should be protected such.

Companies like Chemours, Dupont, Smithfield, Honeywell (Holtrachem), and Duke should not be allowed to make **ANY** discharge into a public Source Water and should be required to spend what ever it takes to safely process any waste that is not clean enough to drink. This may sound impractical but these companies operate at a profit and should not be allowed to pollute or endanger anyone as a result of their operation even if it means they make less profit. And if they can't operate profitably without dumping their waste then they need to close their doors.

If you lived in Bladen, Brunswick or New Hanover County would you allow your family to drink the tap water knowing that it likely came from the Cape Fear River? We are currently having to spend an extra \$40.00 per month to buy bottled water, from out of the state, because Chemours and others are allowed to discharge into the river. Should they not be paying for our added expense? Most folks, including myself, usually don't voice their concerns because they know it does little good. The guilty folks are paying Lobbyist and Attorneys to work hard to get their voice heard and drown out the concerns and rights of the common citizen. We depend on the NCDEQ to be the Lobbyist for the citizens and protect us from those who profit at our demise.

The citizens of Bladen, Brunswick, and New Hanover counties are dependent on safe clean water from the Cape Fear River as our primary Source Water. The demand for clean water is rising daily and will only increase with our growing population. Eventually the aquifers in eastern North Carolina will be compromised with rising sea levels leaving fewer options for

future generations. This is not about us. It is about our children, grandchildren, and future generations for as long as we inhabit this planet. One hundred years from now will they be asking why we allowed the water to be poisoned?

Please help.

Regards,

David C. Kilpatrick

From:	Beverly Pone
То:	comments.chemours
Subject:	[External] Bottled Water provided for us again?
Date:	Saturday, December 8, 2018 2:30:30 AM

I live in the Grays Creek Community and would like to pick up some complimentary bottled water from your plant. Also, we would appreciate more for our church that is a mile away from your plant, WILLIS Creek AMEZion Church on Turner Rd. You have provided water for us in the past but is almost depleted. Thank you and I will look for your response back at your earliest convenience!

Beverly Pone 910/391-1455

Sent from Yahoo Mail for iPhone

From:	joanne magley
То:	comments.chemours
Subject:	[External] Brunswick County Water
Date:	Saturday, December 8, 2018 11:30:05 AM

When I see the black sludge that forms in the filters at the end of my faucets and the black sludge that forms under the rim of my toilets,

it disgusts me to think that we are expected to drink or cook with this water. I feel that the DEQ should require Chemours to install a

reverse osmosis system in everyones home in Brunswick County. At this time, it is not safe to use the water except for bathing. It is

not fair that we should have to purchase large quantities of water each week to feel safe.

From:	<u>smcardle</u>
То:	comments.chemours
Subject:	[External] Water
Date:	Monday, December 10, 2018 8:36:16 AM

To Whom It May Concern,

My husband and I live at Ocean Isle Beach and are extremely worried about our water. We have a large family, including many young children and four new babies. We are retired and living on social security which doesn't leave much additional money to continuously purchase bottled water, let alone a water filter which we would love to have. We are very concerned about the fact that we have no choice but to drink the only water we can afford and serve it to our young family. They deserve to have a healthy water supply and I am asking for your help. Is there anything you can do to help keep my family safe from the pollutants we are forced to use?

Yours truly, Phyllis McArdle

Comments on the proposed Chemours Consent Order

First off, I applaud any successful effort to hold Chemours accountable. Congratulations on what you have already accomplished.

<u>But it's far less than half a solution</u>: a solution that takes care of a small number of Fayetteville residents and ignores the 300,000+ North Carolina residents that live downstream.

Chemours has not reliably honored its promises to the DEQ in the past, repeatedly dumping reported and unreported contaminants into the river.

Pollution flows downriver.

That leads us to the Lower Cape Fear region and specifically New Hanover County and Brunswick County where high levels of PFAS and other contaminants continue to be found in their river water inlet at Lock and Dam #1.

Directly because of this pollution from Chemours, CFPUA, Brunswick County and H2GO are being forced to spend nearly <u>\$200 million</u> to upgrade treatment capability or to develop an alternate source to the Cape Fear River.

Why are you allowing Chemours to pay only \$13 million when the true cost to North Carolina residents in the Lower Cape Fear region that <u>you are mandated to protect</u> is \$200 million (plus interest charges for municipal bonds or government loans).

And how about residents and families? Including interest, <u>that makes the cost per resident</u> <u>approximately \$750 and the average cost per family approximately \$2,250</u>.

How can you look the Lower Cape Fear public in the eye and claim proudly that you are taking care of the problem? The way you are taking care of this problem is an insult, an affront and a financial injury to the residents of the Lower Cape Fear region. The state has already allowed Chemours to injure our health. Will you now join with Chemours in injuring our bank accounts as well?

You have said that your work will facilitate the lawsuits currently filed by Brunswick County and by CFPUA. True. Yet this is still unequal treatment under the law for three reasons:

- 1. There is no guarantee that Brunswick County and CFPUA will prevail nor do we know how long those court cases may be dragged out. 5 years? 10 years?
- 2. Meanwhile the residents of Brunswick and New Hanover Counties are footing the bill to the average tune of \$2,250 per family (approximately).
- 3. You and the state and the federal government have failed to protect our health so now you

must <u>not</u> expect <u>us</u> to pay the penalty for <u>your failure</u>.

You have already failed to protect Lower Cape Fear residents by allowing the contaminants into the river in the first place. And now you continue to abuse us by not including costs to those Lower Cape Fear residents in the consent order?

Pathetic.

Your solution: The right direction but far, far too little. Chemours needs to be made to make Lower Cape Fear residents whole as well and this responsibility sits squarely on your shoulders. What will you do to make us whole?

Note: Other counties are also being forced to foot the bill for new infrastructure to solve this contamination problem. Your abuse spreads to them as well.

Thank you.

Best regards,

Steve

Steve Hosmer 8452 Forest Crest Ct Leland, NC 28451 (910) 338-0708

From:	JM Bresler
То:	comments.chemours
Subject:	[External] Chemours and Water Pollution
Date:	Monday, December 10, 2018 3:30:37 PM

I have read many articles on the subject and attended numerous meetings regarding the damage that poison water has caused due to Chemours dumping contaminates. The villagers are restless, if this were a movie they would be grabbing their torches and pitch forks headed for city hall.

We are so tired of watching local officials stroke their beards and look at the ceiling while doing nothing. Even worse, blocking attempts to at least solve the problem for portions of the population (read Brunswick County vs H2Go).

Chemours has damaged lives and property values for decades and the State's solution or *deal* with Chemours is inadequate to successfully resolve the issue for the large population impacted. There should be no "deal" that falls short of making them completely stop dumping and furnish funds to provide clean safe water for all those affected by their contamination. Costs be damned!

The current proposal is not much better than Chemours doing nothing. If that is the case, <u>put</u> <u>them out of business</u>. We will have the cover the costs either way. As least that way we will end the contamination they continue to dump into our water.

JM Bresler

From:	Jim Miller
То:	<u>comments.chemours</u>
Cc:	frank.ihler@ncleg.net; Senator Bill Rabon
Subject:	[External] Comment on proposed consent order between NC DEQ and The Chemours company
Date:	Monday, December 10, 2018 4:08:27 PM

The proposed consent order negotiated by the NC DEQ with The Chemours Company is fatally flawed and should be rejected.

There are many issues that are raised by this proposal, any one of which, it would seem, should be sufficient to cause DEQ to re-think and withdraw their support.

First, while Secretary Regan appears to feel satisfied with the amount of the penalty, because it is a "record" amount for DEQ. Unfortunately setting records is not, and should not be, a consideration. Record fines which do not penalize the perpetrator are illusory at best. In this instance, a \$12 million fine levied against a \$6.2 billion company, with a market cap of \$4.6 billion and a profit margin exceeding 28%, is ludicrously low. For a company that earns nearly \$17 million in revenue a day, 24/7/365, this fine represents less than one day's earnings. How is that to be seen as a deterrent by Chemours, or any other polluter? In fact, it is not a deterrent, no matter what Secretary Regan may tell himself.

Second, in Chemours, we are faced with a company which, in its brief history and back through its ancestry, has a history of polluting public and private water systems. However, unlike the paltry fine proposed in the current case, in a recent instance of this behavior, both Chemours and its "parent," DuPont, agreed to pay \$670 million with additional, on-going costs for clean up. This was the result of the settlement of a series of over 3,000 law suits filed against DuPont and Chemours for the pollution caused by dumping basically the same chemicals that have polluted the Cape Fear River, into the Ohio River near Parkersburg, WV. Despite having readily available evidence of a case virtually identical to the pollution of the Cape Fear River, DEQ apparently felt it was sufficient to asses a fine equivalent to less than 4% of the fine Chemours agreed to pay in West Virginia. Again, this is ludicrous.

Third, and perhaps most importantly, despite the claims by DEQ officials that their department has been diligent in protecting the downstream consumers of surface water drawn from the Cape Fear River, the evidence clearly contradicts those claims. Nowhere in the proposed consent order can one find language requiring Chemours to compensate the two primary water supply entities in southeast North Carolina. Neither Brunswick County Water nor Cape Fear Public Utility Authority stand to get any compensation from Chemours, Yet both face staggering costs to put in place water filtration systems designed specifically to remove the chemical pollution, from their clients drinking water, placed there by Chemours. As a rate payer in Brunswick County, we strenuously object to the absence of any compensation for the costs to clean up the surface water in the lower Cape Fear River.

The conclusion we draw from the proposed consent order is that the DEQ, seeking to appear to be doing their job, lobbed the proverbial "soft ball" settlement offer to Chemours, one so mild Chemours had to accept, and DEQ would get to tout their "hard work" on the part of the citizens of south-eastern North Carolina. This is not only very disappointing, but deserves to lead to a recision of the proposed consent order.

In closing, we have to wonder what role the Cape Fear River Watch had in all of this? If we understand their charter, they are concerned with surface water pollution in the River. This consent order does nothing, apparently, to address surface water pollution.

Respectfully submitted Jim & Carol Miller 3240 Wexford Way Southport, NC 28461

From:	Carol Santavicca
То:	comments.chemours
Subject:	[External] Not happy with chemours settlement
Date:	Monday, December 10, 2018 4:40:54 PM

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Chemours should be paying for all the necessary upgrades to our water treatment plants. We get poisoned while they get a slap on the hand!! Shame on you for betraying the residents of North Carolina.

Carol Santavicca, Sunset Beach, NC

Sent from my iPhone, please excuse spelling and grammar errors

As a Wilmington resident for many years I am concerned about:

Drinking water with chemicals from DuPont/Chemours in it. And, according to recent tests there are still chemicals in the drinking water. So they are not doing what they said they would do to protect the water.

The settlement that you are suggesting is too low to properly address the fact that these chemicals have been dumped in the river. Either your department did not do its job or the company was very sneaky.

The total amount should be much higher for their illegal past practices and should include immediate payments to the water companies downstream so they can update their facilities to catch impurities that are still in the water. The water companies have lawsuits going but this will take years to correct. We drink the water NOW.

Please care about NC residents more than companies.

Thank you

Nancy Royce

From:	homebull@aol.com
То:	comments.chemours
Cc:	homebull@aol.com
Subject:	[External] Consent Order
Date:	Tuesday, December 11, 2018 9:37:07 AM

Good Afternoon:

My name is Leonard Bull. I am retired from North Carolina State University where I served 20 years as Head of Animal Science, Head of International Programs and finally Co-leader of the Animal and Poultry Waste Management Center during the Smithfield-Premium Standard program to find better hog waste technologies. I live in Wilmington and serve on the Cape Fear River Assembly Board of Directors.

I am writing not only in response to the evolution of action by NCDENR regarding the Chemours-GenX problem, but more broadly to the role that I feel NCDENR must play in providing leadership in ensuring that contaminants such as GenX and dioxin and others yet identified do NOT appear in the water used in the Cape Fear Basin. That leadership cannot be provided by repeating what I think is an embarrassingly small "fine" that was, finally, recently announced to be imposed on Chemours! That fine and the requirements that go with it do NOTHING to provide relief for the thousands of people down stream that depend on the river as their source of water. In fact, your proposed actions "hoist" the responsibility for protecting the water downstream NOT on the contaminators, but the USERS! The illogic and irresponsibility demonstrated by this action is beyond belief!

Brunswick County and New Hanover County together are looking at spending well over \$125 MILLION DOLLARS of taxpayer money to install technologies that they HOPE will remove some of the serious pollutants in the river. And other municipalities upstream may be forced to do the same! But sadly, GenX may not be one of those that can or will be removed! And where has NCDENR been in advising on these efforts? Those counties are stepping up and doing what should be done by NCDENR--identify a point-source and remove its pollutants so that **every** user downstream does not have to redundantly pay to remove what they did not put in the water! ABSURD lack of responsibility on NCDENR's part!!!

You know, I am sure, that there exist over 100 sampling and monitoring sites along the Cape Fear and its contributing waters. You also know that when that system was set up with the efforts by the former leaders of the Cape Fear River Assembly, it was intended that when contaminants were found in the river the POINT SOURCE(S) could be found and eliminated using the sequential sampling location data! NCDENR managed that program, I am told, for a while but in recent years that role has not been filled. As an old program administrator in a public institution of higher learning whose mission included addressing research that would assist in support of the monitoring and analytical program that I noted above, I know that the standard Kool Aid answer is:" Give us more money and we will do..." instead of saying: "We will re prioritize our efforts and address the most pressing needs first."

It seems to me that several things need to be done immediately by NCDENR: a. reassess and increase the fine that has been proposed for Chemours to a level that is consistent with the total damage that has been done between the point of contamination furthest up the river and the outlet of the river into the ocean (Chemours and its parents are NOT short of funds!); b. use the fine assessed to install, and support personnel in laboratories (at UNCW and NCState) the latest technology for the most comprehensive water analysis monitoring program possible **along with** research on methodology for additional analyses to be used (see below for some thoughts on how to do that); c. provide NCDENR staff to collect water samples from ALL of the sampling sites in a regular cycle, which can provide the analysis needed to point-source **and** ELIMINATE emission of pollutants, using the power of the laws that govern clean water provision (is that not in your mission and responsibility??).

I cite here **only one** scenario that could help make the proposed program a reality. The laboratories at UNCW and NCState need to work with manufacturers of analytical equipment used for the purposes identified above IN A COLLABORATION PROGRAM whereby the manufacturer will provide the latest "models" of the cutting edge equipment that is either under development and final testing for introduction or in early stages of introduction, **and** do so on a recurring replacement basis to insure that the highest level of analytical capability is present. In return for "loan" of such equipment the laboratories will provide their **third party** results and assessments of the reliability and sensitivity to the manufacturer for further development. In that way, the overhead cost of the program proposed here is **substantially** reduced. I was involved once in such a program that worked exactly the way of the one I propose here..VERY successfully.

The Cape Fear River Assembly would assume the responsibility for summarization and dissemination of the data collected in the above program in a timely, educational and useful way that provides the users of the river with the latest information on their water safety. This program would also have **significant** value for those involved in economic development in the Cape Fear River Basin.

The opportunity lies in front of us. It is time for visionary and bold action to do the right things and to do things right.

Leonard S Bull, PhD, PAS Emeritus Professor of Animal Science NCState University 919-491-3317 (cell) homebull@aol.com

From:	Philip Pearsall
То:	comments.chemours
Subject:	[External] Consent order
Date:	Tuesday, December 11, 2018 10:13:41 AM

In my opinion the proposed consent order is inadequate on several levels:

1. Financial penalty is insignificant relative to the damage done and the profits generated.

2. Proposed discharge controls for the Fayetteville site are inadequate. Cape Fear River levels of contaminants is still unacceptable. The proposed controls provide limited certainty that Chemours can or will properly prevent all discharges into the River, whether they are from process waste water, air emissions, ground water runoff etc.

3. Off site remediation is not adequately addressed. CFPUA and Brunswick county water districts will come up woefully short when address these expenses.

Philip Pearsall 2233 Masons Point Place Wilmington,N.C. 289405

From:	Paula Shambach
То:	comments.chemours
Subject:	[External] Water testing
Date:	Tuesday, December 11, 2018 10:59:56 AM

I am unable to attend the information session today, but hope you can help with a question.

I live on 7530 Tabor Church Road. My water was tested and I received notification that the water was contaminated. A few weeks later I was notified that it was a mistake, my water is not contaminated. Since then, I have learned that neighbors from front and back have contaminated water.

Now I don't trust the results and would like to request a new test. Can you tell me how I can go about making this request?

Thanks, Paula Shambach

Sent from my Verizon Motorola Droid

From:	Patricia N Santelle
То:	comments.chemours
Subject:	[External] Consent Order
Date:	Tuesday, December 11, 2018 3:26:09 PM

We are residents of Leland.

We have not known if our water is safe for two years now.

The consent order does not include us.

The order is not satisfactory for the people in this area.

Please protect us.

Yours truly,

Patricia and Joseph Santelle

From:	Susan Herman
То:	comments.chemours
Subject:	[External] Water Pollution in Wilmington, NC
Date:	Tuesday, December 11, 2018 6:10:21 PM
Attachments:	Chemours.docx

Please find attached a letter in response to the proposed Chemours Consent Order

Bridget Munger NCDEQ

Email correspondence to and from this address is subject to N. C. public records law and may be disclosed to third parties.

Sent from my iPhone

Begin forwarded message:

From: "Lance, Kathleen C" <<u>kathleen.lance@ncdenr.gov</u>> Date: December 11, 2018 at 9:41:55 AM EST To: "Munger, Bridget" <<u>bridget.munger@ncdenr.gov</u>> Subject: FW: [External] Chemours consent order public comments

Kathleen C. Lance Special Assistant to Secretary Michael S. Regan

North Carolina Department of Environmental Quality

(919) 707-8661 office (919) 368-4310 mobile <u>kathleen.lance@ncdenr.gov</u>

217 West Jones Street 1601 Mail Service Center Raleigh, NC 27699



Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Thomas Keenan [mailto:tkeenan1@aol.com]

Sent: Thursday, December 06, 2018 1:39 PM
To: Regan, Michael S <<u>Michael.Regan@ncdenr.gov</u>>
Subject: [External] Chemours consent order public comments

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We are writing to express our deepest dissatisfaction with the proposed consent order between NC DEQ and Chemours.

My wife and I have lived in Wilmington, NC for the last 8 years and wish to remain here forever. Along with our many friends and neighbors, we were shocked to learn of the long term uncontrolled discharge of GenX, PFAS, and other dangerous chemicals into the Cape Fear River by Chemours in Fayetteville. Equally alarming is that neither the NC DEQ nor the US EPA seemed to be aware of or care enough to do anything about the discharges by Chemours into the Cape Fear River for several decades. This is the primary public drinking water supply for the Southeastern section of NC. Were it not for the testing done by an academic group and the public disclosure by the Star News, all of this would have remained a secret.

Based upon demonstrated actions by Chemours (and its predecessor DuPont) over multiple decades, we have zero trust they will do anything other than what is minimally forced upon them. And even then, ongoing verification and oversight is clearly needed to assure compliance.

The NC DEQ and the US EPA have failed to fulfill their obligations to protect our public drinking water. It seems that only when prompted by public outcry will our elected officials and the NC DEQ initiate any action. And so it continues with the proposed consent order which is inadequate on several levels.

1. <u>The financial penalty to Chemours is insufficient</u> either as punishment for actions to date or to deter future non-compliance. Knowing and intentional poisoning of our public drinking water is a very serious matter. The monetary fine should reflect that. Chemours have consistently proven they cannot be trusted. Their profits from non-compliance overwhelm the minor penalties imposed when they are caught polluting the Cape Fear River. No one should be surprised when they remain undeterred from future pollution.

2. <u>The proposed discharge control remedies for the Fayetteville site are</u> <u>insufficient</u>. Samples from the Cape Fear River continue to show elevated levels of GenX and other associated chemical compounds despite representations by Chemours that it has initiated actions to capture and relocate all of its process effluent from the site. How does the consent order assure with any certainty that <u>all</u> emissions from Chemours (air, process wastewater, ground water run-off, etc.) will be kept from the Cape Fear River?

3. <u>The proposed consent order does not address off-site remediation</u>. Apparently private residences near the facility will be provided with R/O water purification systems where elevated contamination levels have been found. That is great. But how about all of the public drinking water supplies down river from Chemours? Published test results show elevated levels of GenX and other related chemicals still flowing into the water supply to water treatment utilities. And these utility companies (such as Cape Fear Public Utility Authority) do not currently have technology to remove the offending contaminants. Published cost estimates from those utilities indicate that they (and their customers) will have to pay more for removal of Chemours' pollution than Chemours will itself. That makes no sense. Why does your proposed consent order not place the burden of clean up and associated treatment on the entity that caused the pollution in the first place (i.e., Chemours)?

Like most of our friends and neighbors, we are highly agitated about dangerous pollution to the Cape Fear River that has endangered our public drinking water. We have learned to not trust Chemours at all. Our confidence in our elected officials and NC DEQ has been severely compromised. The issue was a hot button topic in the recent mid term elections for local and state positions. We have higher expectations of our elected officials and the NC DEQ.

Please step up and do your job.

Respectfully,

Tom & Pam Keenan 528 Moss Tree Drive Wilmington, NC 28405

From:	Mike MacLellan
То:	comments.chemours
Subject:	[External] Chemours consent order
Date:	Wednesday, December 12, 2018 7:30:01 AM

As a resident of Wilmington I oppose this order. It is not strict enough, it does not compensate the needs of us in Wilmington, it does force Chemours to pay for our water plant upgrade to deal with their pollution, it does not force Chemours to publicly admit to wrong coining,

Why are you letting them off so easy? It's a disgrace!!!!!!!!!

Sincerely Mike MacLellan

From:	Wally Milnichuk
То:	comments.chemours
Subject:	[External] DEQ deal
Date:	Wednesday, December 12, 2018 8:30:24 AM

I live in Brunswick county. I am not happy with this DEQ deal. I want NO Genx or Pfa's compounds in my water. If you can't get rid of it, then close the plant. Carole Milnichuk

Wally and Carole Milnichuk "Living the Life"

--

From:	Donna Wallace
То:	comments.chemours
Subject:	[External] GenX and well testing
Date:	Wednesday, December 12, 2018 1:27:54 PM

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Our well (built in late 70s) was tested last Sept. for GenX only. It passed. However, since this summer, we have noticed a significant change in taste and flow of water and think we need to drill for a new well. DEQ advises us not to drill as we are right in the middle of others who have GenX and we "probably" will get City water sometime in the future.

1. So, we are asking you to consider giving us bottled water for the time being until this is settled.

2. Or, we would like to be retested again soon or want to know if you can test if we need to get a new well.

Thank you. Donna wallace 6208 Marsh Rd Fayetteville, 28306

From:	<u>Clyde Inks</u>
То:	comments.chemours
Subject:	[External]
Date:	Wednesday, December 12, 2018 7:24:42 PM

I disagree with the consent order it does not do enough for the people with bad water. don't let them off that easy. thank you my waters bad to

From:	Hosea Ray
To:	comments.chemours
Cc:	watters@gmail.com
Subject:	[External] Consent Order
Date:	Thursday, December 13, 2018 2:45:24 PM

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NC Department of Environmental Quality

Respectfully request the NC Department of Environmental Quality NOT SIGN Consent Order reference Chemours and the ongoing GEN X investigation within North Carolina. Additional scientific studies and investigation must be conducted, on behalf of the people of North Carolina, concerning this negligent and willful chemical contamination of our State. A "Sacred Trust" exist between you and the people of North Carolina to do the right thing! Please DO NOT SIGN the Consent Order! Sent from my iPhone

Hosea M. Ray Colonel Retired, USA

From:	Cameron Watters
То:	Hosea Ray
Cc:	comments.chemours
Subject:	[External] Re: Consent Order
Date:	Thursday, December 13, 2018 2:59:25 PM

I'm not sure who this is intended for, but I'm a software engineer from the Seattle area and none of this makes sense to me...

On Thu, Dec 13, 2018 at 11:45 Hosea Ray <<u>hmray1234@yahoo.com</u>> wrote:

NC Department of Environmental Quality

Respectfully request the NC Department of Environmental Quality NOT SIGN Consent Order reference Chemours and the ongoing GEN X investigation within North Carolina. Additional scientific studies and investigation must be conducted, on behalf of the people of North Carolina, concerning this negligent and willful chemical contamination of our State. A "Sacred Trust" exist between you and the people of North Carolina to do the right thing! Please DO NOT SIGN the Consent Order! Sent from my iPhone

Hosea M. Ray Colonel Retired, USA

-- Cameron Watters +1 3602240188 https://twitter.com/watters

From:	Katherine Webb
To:	comments.chemours
Subject:	[External] Down river
Date:	Friday, December 14, 2018 9:28:06 AM

Chemours poisoned ALL the water . They are responsible for cleaning ALL the water. K webb Sent from Yahoo Mail for iPhone

From:	Dave & Shirley Arnold
To:	comments.chemours
Subject:	[External] GenX
Date:	Friday, December 14, 2018 2:49:21 PM

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Dear Sir or Madam,

I have been diagnosed with Barrett's disease and must be careful of my intake of acidic fluids and food. Truthfully, GenX scares me for my health. I had none of these symptoms when we moved here from Virginia.

My wife and I believe our drinking water should be absolutely off limits to ANY chemical dumping no matter how " thinned out" it may be. She came from France, and their water was ruined by dumping a century ago. No amount of clean up will rectify their problem with the rivers.

ZERO TOLERANCE FOR DUMPING INTO RIVERS, TRIBUTARIES, GROUND SUPPLY OR ANY OTHER SOURCE FOR POTABLE OR POTENTIAL DRINKING WATER!! Just don't do it!!

Dave Arnold arnoldshome@atmc.net 540.878.6173

From:	Katherine Webb
To:	comments.chemours
Subject:	[External] Responsible party?????
Date:	Saturday, December 15, 2018 8:56:26 AM

Him what does is responsible to ALL he done to!!!!

Sent from Yahoo Mail for iPhone

From:	Estelle Burnside
То:	comments.chemours
Subject:	[External] Water Quality
Date:	Sunday, December 16, 2018 5:24:31 PM

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IS THAT IT??? ENOUGH POLLUTION IN OUR WATER!!! WE SHOULD NOT HAVE TO DRINK TAINTED WATER IN OUR OWN HOMES!!! THIS DEAL REEKS!!! WE DESERVE BETTER!!! HOW ABOUT PROVIDING UNDER THE SINK REVERSE OSMOSIS UNITS IN EVERY HOME!!!

BRUNSWICK COUNTY DESERVES BETTER!

From:	LM
То:	comments.chemours
Subject:	[External] our water
Date:	Sunday, December 16, 2018 6:08:10 PM

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I believe that the Cape Fear River needs to be cleaned up. Chemours should be shut down. GenX and PFAS compounds are entering our water supply. This plant should be closed until Chemours can alter its processes so that anyone who depends on well water near the plant and those of us who depend on the Cape Fear River for our water can be assured that what we are drinking is safe. Thank you.

Sincerely,

Lindsay Maitland, MD

LM runner@jline.us

From:	abby@abbykeenan.com
То:	comments.chemours
Subject:	[External] Chemours Public Comments
Date:	Sunday, December 16, 2018 6:28:25 PM

To the North Carolina Department of Environmental Quality:

As a resident of Wilmington, I am opposed to the proposed consent order. None of its provisions directly address the PFAS contamination of our public water sources here in Wilmington. These toxins are very persistent in the environment and in the human body – they don't break down and accumulate over time, causing cancers, autoimmune disorders, and thyroid disruption. The current filtering systems at local utilities cannot remove PFAS. The Cape Fear Public Utility Authority was not even consulted or included in the drafting of the order. Provisions that call for a reduction of GenX and other PFAS are not enough, nor are additional studies. DEQ is not even up to date on the science. Several of the consent order's provisions referencing levels of PFAs in ground and surface water use the 140 parts per trillion metric, despite the fact the EPA recently recommended a level of 80 parts per trillion.

Chemours is a \$6 billion global chemical company. If it chooses to discharge toxic waste into public drinking water sources, it should pay **IN FULL** the cost of effective filtration systems for **ALL** public water sources affected. It is a travesty that Chemours is getting a slap on the wrist for dumping toxins the Cape Fear River (and polluting groundwater with toxic air emissions) while 300,000 people living in the Lower Cape Fear Region have to foot the bill (to the tune of hundreds of millions of dollars) to clean up their tainted drinking water. Chemours made a profit of \$765 million last year. It should pay for the upgrades to the treatment processes for downstream public water necessitated by their illegal pollution.

Abigail Keenan 7218 Algoa Bay Rd. Wilmington, NC

From:	George House
То:	comments.chemours
Cc:	Lane, Bill F; Swain Wood; Jim Flechtner; Linda Miles (milesfirm@gmail.com)
Subject:	[External] CFPUA Comments on Chemours Consent Order
Date:	Monday, December 17, 2018 9:34:54 AM
Attachments:	CFPUA - Comments on Consent Order.pdf

Bill and Swain:

On behalf of the Cape Fear Public Utility Authority, please find attached Comments on the proposed Consent Order with Chemours.

Originals will be mailed as addressed with copies to Bill and the Secretary. I assume either Bill or Swain will convey to the Secretary.

Hopefully this will provide a platform for discussions between the CFPUA and DEQ.

George House



t: 336.271.3114 f: 336.232.9114

2000 Renaissance Plaza 230 North Elm Street Greensboro, NC 27401 P.O. Box 26000 (27420)

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From:	ryckeley@embarqmail.com
To:	comments.chemours
Subject:	[External] NCDENR Consent Order
Date:	Tuesday, December 18, 2018 9:01:54 AM
Attachments:	NCDENR.pdf

From:	Margie Kelly
То:	comments.chemours
Subject:	[External]
Date:	Tuesday, December 18, 2018 12:42:33 PM

I beg to differ ,how can you tell a woman that to a woman who's baby had no brain or skull .I was 5 month's when I found out my and my husband's life changed forever .I know it was awhile back, but I have all my paper's, pictures, I live with it every day.He would have been 25 his name was Austin .And I know there are other women who worked at Dupont Fayetteville NC .I don't want another woman to go through sitting in a baby room rocking no baby......so you say that there is or was no reasons for this to happen .But what if it was your wife?

From:	Margie Kelly
То:	Scott, Michael; Regan, Michael S; Cooper, Roy A; jstein@ncdoj.gov; Bthomas@ncdoj.gov; comments.chemours
Subject:	[External] Re:
Date:	Tuesday, December 18, 2018 1:01:22 PM

On Tue, Dec 18, 2018, 12:42 PM Margie Kelly <<u>margiekelly580@gmail.com</u> wrote:

I beg to differ ,how can you tell a woman that to a woman who's baby had no brain or skull .I was 5 month's when I found out my and my husband's life changed forever .I know it was awhile back, but I have all my paper's, pictures, I live with it every day.He would have been 25 his name was Austin .And I know there are other women who worked at Dupont Fayetteville NC .I don't want another woman to go through sitting in a baby room rocking no baby......so you say that there is or was no reasons for this to happen .But what if it was your wife?

From:	<u>Clean Cape Fear</u>
То:	<u>comments.chemours</u>
Cc:	Holman, Sheila; Lane, Bill F; Benzoni, Francisco; Abraczinskas, Michael; Scott, Michael; Culpepper, Linda; kreilly@shb.com; jfsavarese@wirk.com; kemp@cfrw.org; ggisler@selcnc.org
Subject:	[External] Request for 30 Day Extension to Chemours Proposed Consent Order
Date:	Tuesday, December 18, 2018 5:19:44 PM
Attachments:	Chemours PCO 30 day extension letter.pdf

The following letter was mailed to Judge Sasser. Please include in public comments.

Clean Cape Fear feels offering a public comment period between 11/22/18 - 12/22/18 when major faith groups are practicing, or entering, holy times is a discriminatory practice that unfairly silences large sections of our population choosing to focus on their scared traditions during this time of year.

Sincerely,

Clean Cape Fear www.cleancapefear.org Like us on Facebook: @cleancapefear

Clean Cape Fear is an alliance of established advocacy groups, community leaders, educators, and professionals working together to restore and protect our drinking water; as well as, spotlight deficiencies in governmental regulations that adversely impact our right to clean water.

From:	Taneka Williams
То:	comments.chemours
Subject:	[External] Comments
Date:	Wednesday, December 19, 2018 11:29:18 AM

After careful review and speaking with officials from Chemours concerning the Proposed Consent Order Agreement, it appears that Chemours is taking acute measures to ensure water and environmental safety in our community for both now and the future. It is my desire that other local industries will perhaps be proactive and follow this precedent in going the extra mile to protect people and our environment.

Taneka Williams, CAB Member

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From:	Erin Carey
To:	comments.chemours; laura.leonard@ncdeq.gov
Cc:	Molly Diggins; Andy McGlinn; Steve Copulsky; Cassie Gavin
Subject:	[External] RE: Chemours Public Comments
Date:	Thursday, December 20, 2018 9:18:31 AM
Attachments:	Final Comments for Chemours Consent Order.pdf

Dear Ms. Leonard,

Please find attached comments regarding the Chemours consent order made on behalf of the Cape Fear Group of the NC Sierra Club with support of the NC Chapter.

Thanks to you and the Secretary for allowing public engagement on this critical issue.

If you have any questions please don't hesitate to contact me.

Regards,

Erin Carey NC Sierra Club

--

Erin Carey- Coastal Conservation Programs Coordinator Sierra Club, North Carolina Chapter (910) 228-9268 erin.carey@sierraclub.org



From:	Murray Whitehill
То:	comments.chemours
Subject:	[External] Chemours pollution
Date:	Thursday, December 20, 2018 10:15:38 AM

Re: Cape Fear River Watch vs Chemours

Chemours (Dupont) has proved for the last 40 years that their only concern is for higher profits. The tears of remorse they now shed are only for the public exposition of their past deeds. Those who run this company have demonstrated a complete and total disregard for those who live downstream of their plant.

They must be forced to not only clean up their own production facilities, supply untainted water to all those on wells but to also supply and install filtration systems for all of the public and private water systems that rely on the Cape Fear River for potable water. Anything less is not acceptable.

Chemours (Dupont) has shown nothing but contempt for their neighbors and the spirit of the laws governing pollution and the regulations that govern the responsible disposal of waste products. They must be held responsible and forced to clean up the mess they have made.

Murray Whitehill 318 Buccaneer Rd Wilmington, NC 28409

My name is Laura Booth. My husband, Tom, and I have lived in the same house in Gray's Creek for twenty-nine years. We have raised both our daughters here. I teach English in Cumberland County Schools and Tom is employed by Fed Ex. I have reviewed the consent order and I, along with countless other residents, have concerns with many areas of it...too many to share in this email. I will, however, share our feelings about a few areas.

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3. Letting Chemours get away with what is "economically feasible" (page 13) is a loop hole for the company that puts the entire community at risk. If they can't make money without endangering the public health, they should not continue with that process. No one can put a price tag on our children's health and their health should not sacrificed to support a company's profits.

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We believe these are fair requests. We are not asking for anything that is impossible nor are we trying to shut down the company or make a buck. We are confident that positive change can happen for the residents of Gray's Creek, but only if our public officials and government employees put the health of people over Chemours' profits. Finally, thank you for taking the time to listen to our concerns and we appreciate all the sincere efforts and hard work already taken by the DEQ and the Governor on behalf of our health.

Sincerely,

Laura Booth 996 Point Hill Drive

Fayetteville, NC 20306

910-308-6940

From:	Glen and Theresa Hofstrom
То:	comments.chemours
Cc:	Allen, Trent; Wilkins, Mark; Mccarty, Bud; customer.service@faypwc.com
Subject:	[External] Fw: Public Comment for GENX and Consent Order
Date:	Thursday, December 20, 2018 10:46:03 AM

Name is Glen Thomas Hofstrom Organization: Private Resident.

I have read through most of your consent order and nowhere in this order does it state anything about private residents and how they are going to be compensated. Nowhere does it state on how long the GAC units will be maintained. Nowhere does it say that we are able to have safe water outside of drinking water i.e. (clean water for our gardens, our pets, our poultry and livestock). Nowhere does it state that private residents can take action but pretty much relieves Chemours, the NCDEQ and the Cape Fear River Watch from either filing a lawsuit or having a lawsuit filed against them. Nowhere does it state how these chemicals affect the soil, local wildlife, crops or us as consumers. There is one local business in my area that SOLEY depends on water for its livelihood. They are in aquiculture so how does this affect the bioaccumulation in fish? We eat a lot of fish and grow our own food and live off the local wildlife. So please tell me how the problems is actually fixed through this consent order. This consent order is merely a way to mitigate potential future issues but does not address the destruction and contamination that has already been done. Tell me how we are going to be compensated for the decrease in land values. Tell me how this has not already affected our bodies and the potential health problems we may have in the future. This is not just confined to surface and ground water. We breath in what is released into the air and have done so for many years, we have drank the water for years without any filtration. Our well was probably the highest on our side of the river testing at 1450 PPT prior to the GAC test site being established. Again at NO COST to the consumer yet there is a long extension cord plugged into one of our outside outlets. Who is paying for that?? This is not only unsafe and not to code, we don't even have access to the shed if a problem does arise. I find that this consent order only sits well with the parties at hand but you will not find ONE resident who is affected by this satisfied. I personally have animals that are dying with no other reason but contaminated drinking water. I find that the NCDEQ and that state of NC are not looking out for the people who they are supposed to represent but only looking out for themselves in fear of potential lawsuits and long term litigation. Essentially Chemours, Dupont and others are buying their way out of actually fixing the problem but should have a moral obligation to make the issue of contamination right with the local residents here in North Carolina. I have asked for other water outlets to access other than my house since I do have livestock and poultry and the only access I have is off the well house. What if I want to put in another well, are you going to add another GAC unit for that? The answer I usually get to many of the questions I have asked here is that "we just don't have enough information" well I can tell you that you do. You have enough data from what you have collected in these samples, you have enough data from OHIO and WEST Virginia and that lawsuit that

was settled against Dupont, you have enough information to know that this consent order is wrong for the private residents effected in North Carolina. So here are a few more questions that I would like answered.

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Why was not the Cape Fear Public Utilities, Brunswick County Utilites or Cumberland County not consulted and included in the agreements or negotiating? Would this not be discrimination?

Since DEQ knows 15A NCAC 2L .0202 why are they not following the rules?

In Summary

We need the DEQ to follow the NC laws and State codes as listed in both 15A NCAC 2L.0202(2)b and 15A NCAC 2L.0202(C) or we will never see municipal water fune by Chemours/Dupont and pay for the bill for the lifetime of the property especially when residents depend on clean water for their animals and growing their own food. It is not fair that Cumberland County should have to bear the burden caused by the Fayetteville Works Facility (Chemours/Dupont).

Fix the problems of the past and the present, then you can worry about the future!!!!

Mr. Glen Hofstrom Medical Instructor Trauma II Special Warfare Medical Group (A) PH: 910-432-6505 Cell: 910-922-7567 glen.t.hofstrom@socom.mil From:Lance, Kathleen CTo:comments.chemoursSubject:FW: [External] consent orderDate:Thursday, December 20, 2018 11:13:03 AMAttachments:image001.png

Kathleen C. Lance

Special Assistant to Secretary Michael S. Regan North Carolina Department of Environmental Quality

(919) 707-8661 office (919) 368-4310 mobile <u>kathleen.lance@ncdenr.gov</u>

217 West Jones Street 1601 Mail Service Center Raleigh, NC 27699



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From: laura booth [mailto:laura.r.booth@gmail.com]
Sent: Thursday, December 20, 2018 10:39 AM
To: Regan, Michael S < Michael.Regan@ncdenr.gov>
Subject: [External] consent order

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My name is Laura Booth. My husband, Tom, and I have lived in the same house in Gray's Creek for twenty-nine years. We have raised both our daughters here. I teach English in Cumberland County Schools and Tom is employed by Fed Ex. I have reviewed the consent order and I, along with countless other residents, have concerns with many areas of it...too many to share in this email. I will, however, share our feelings about a few areas.

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Sincerely,

Laura Booth

996 Point Hill Drive

Fayetteville, NC 20306

910-308-6940

From:Lance, Kathleen CTo:comments.chemoursSubject:FW: [External] Chemours consent order public commentsDate:Thursday, December 20, 2018 11:14:26 AMAttachments:image001.png

Kathleen C. Lance

Special Assistant to Secretary Michael S. Regan North Carolina Department of Environmental Quality

(919) 707-8661 office (919) 368-4310 mobile <u>kathleen.lance@ncdenr.gov</u>

217 West Jones Street 1601 Mail Service Center Raleigh, NC 27699



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From: Thomas Keenan [mailto:tkeenan1@aol.com]
Sent: Thursday, December 06, 2018 1:39 PM
To: Regan, Michael S <Michael.Regan@ncdenr.gov>
Subject: [External] Chemours consent order public comments

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We are writing to express our deepest dissatisfaction with the proposed consent order between NC DEQ and Chemours.

My wife and I have lived in Wilmington, NC for the last 8 years and wish to remain here forever. Along with our many friends and neighbors, we were shocked to learn of the long term uncontrolled discharge of GenX, PFAS, and other dangerous chemicals into the Cape Fear River by Chemours in Fayetteville. Equally alarming is that neither the NC DEQ nor the US EPA seemed to be aware of or care enough to do anything about the discharges by Chemours into the Cape Fear River for several decades. This is the primary public drinking water supply for the Southeastern section of NC. Were it not for the testing done by an academic group and the public disclosure by the Star News, all of this would have

remained a secret.

Based upon demonstrated actions by Chemours (and its predecessor DuPont) over multiple decades, we have zero trust they will do anything other than what is minimally forced upon them. And even then, ongoing verification and oversight is clearly needed to assure compliance.

The NC DEQ and the US EPA have failed to fulfill their obligations to protect our public drinking water. It seems that only when prompted by public outcry will our elected officials and the NC DEQ initiate any action. And so it continues with the proposed consent order which is inadequate on several levels.

1. <u>The financial penalty to Chemours is insufficient</u> either as punishment for actions to date or to deter future non-compliance. Knowing and intentional poisoning of our public drinking water is a very serious matter. The monetary fine should reflect that. Chemours have consistently proven they cannot be trusted. Their profits from noncompliance overwhelm the minor penalties imposed when they are caught polluting the Cape Fear River. No one should be surprised when they remain undeterred from future pollution.

2. <u>The proposed discharge control remedies for the Fayetteville site are</u> <u>insufficient</u>. Samples from the Cape Fear River continue to show elevated levels of GenX and other associated chemical compounds despite representations by Chemours that it has initiated actions to capture and relocate all of its process effluent from the site. How does the consent order assure with any certainty that <u>all</u> emissions from Chemours (air, process waste-water, ground water run-off, etc.) will be kept from the Cape Fear River?

3. <u>The proposed consent order does not address off-site remediation</u>. Apparently private residences near the facility will be provided with R/O water purification systems where elevated contamination levels have been found. That is great. But how about all of the public drinking water supplies down river from Chemours? Published test results show elevated levels of GenX and other related chemicals still flowing into the water supply to water treatment utilities. And these utility companies (such as Cape Fear Public Utility Authority) do not currently have technology to remove the offending contaminants. Published cost estimates from those utilities indicate that they (and their customers) will have to pay more for removal of Chemours' pollution than Chemours will itself. That makes no sense. Why does your proposed consent order not place the burden of clean up and associated treatment on the entity that caused the pollution in the first place (i.e., Chemours)?

Like most of our friends and neighbors, we are highly agitated about dangerous pollution to the Cape Fear River that has endangered our public drinking water. We have learned to not trust Chemours at all. Our confidence in our elected officials and NC DEQ has been severely compromised. The issue was a hot button topic in the recent mid term elections for local and state positions. We have higher expectations of our elected officials and the NC DEQ.

Please step up and do your job.

Respectfully,

Tom & Pam Keenan 528 Moss Tree Drive Wilmington, NC 28405 Sheila Holman Assistant Secretary for the Environment NCDEQ 1601 Mail Service Center Raleigh, NC 27699-1601 Phone/Fax: 919-707-8619 deq.nc.gov sheila.holman@ncdenr.gov

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From: Scott, Michael
Sent: Thursday, December 20, 2018 11:31 AM
To: Holman, Sheila <sheila.holman@ncdenr.gov>
Subject: FW: [External] consent order

Sheila,

I wanted to make sure that these comments make it into the public record for the order.

Thanks Michael



Michael E. Scott Director, Division of Waste Management North Carolina Department of Environment Quality 919.707.8246 (Office) Michael.Scott@ncdenr.gov

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From: laura booth <<u>laura.r.booth@gmail.com</u>>
Sent: Thursday, December 20, 2018 10:38 AM
To: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>

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Sincerely,

Laura Booth

996 Point Hill Drive

Fayetteville, NC 20306

910-308-6940

From:	Munger, Bridget
To:	comments.chemours
Subject:	FW: [External] Fw: Public Comment for GENX and Consent Order
Date:	Thursday, December 20, 2018 12:24:02 PM

Public comment received on draft Chemours consent order:

From: Glen and Theresa Hofstrom [mailto:thehofstromfamily@yahoo.com]
Sent: Thursday, December 20, 2018 10:46 AM
To: comments.chemours <comments.chemours@ncdenr.gov>
Cc: Allen, Trent <trent.allen@ncdenr.gov>; Wilkins, Mark <mark.wilkins@ncdenr.gov>; Mccarty, Bud
<bud.mccarty@ncdenr.gov>; customer.service@faypwc.com
Subject: [External] Fw: Public Comment for GENX and Consent Order

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Name is Glen Thomas Hofstrom Organization: Private Resident.

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Fix the problems of the past and the present, then you can worry about the future!!!!

Mr. Glen Hofstrom Medical Instructor Trauma II Special Warfare Medical Group (A) PH: 910-432-6505 Cell: 910-922-7567 glen.t.hofstrom@socom.mil

From:	Rick Moorefield
То:	<u>comments.chemours</u>
Subject:	[External] CUMBERLAND COUNTY"S COMMENTS TO PROPOSED CONSENT ORDER WITH CHEMOURS
Date:	Thursday, December 20, 2018 12:37:42 PM
Attachments:	COMMENTS ON CONSENT ORDER.pdf

Attached please find the comments of Cumberland County on the proposed consent order with Chemours in Bladen County File # 17CVS 580, Rick Moorefield Cumberland County Attorney

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From:	Mike McGill
To:	comments.chemours
Subject:	[External] Chemours Consent Order Comments
Date:	Thursday, December 20, 2018 1:17:42 PM
Attachments:	image001.png

To Whom It May Concern:

In April of 2017, I started WaterPIO, a public communications firm focused on helping water and sewer utilities, especially in times of crisis. I discovered during my 20 years in either journalism or public water communications that utilities need a great deal of assistance when it comes to telling their stories through the press and social media to their key stakeholders and customers.

I began his career as a news producer in CNN's Washington bureau, and as the News Planning Editor for WUSA-TV in Washington, DC, before starting in public water. My positions in public water have included:

- Chief Communications Officer for Cape Fear Public Utility Authority in Wilmington, North Carolina;
- Director of Customer Relations and Communications for Loudoun Water, which serves 250,000 people outside of Washington, DC; and
- Public Affairs Unit Coordinator for the Washington Suburban Sanitary Commission (WSSC), which serves 2 million people, also outside of Washington, DC.

In just 18 months, WaterPIO has called upon to speak at more than three dozen water industry conferences about the need to communicate NOW about emerging contaminants before screaming headlines result in a total loss on a utility's reputation. CFPUA chose not to follow my advice about informing the press and the public about the original GenX study and I watched four-plus years of hard work rebuilding the utility's reputation washed away in just four days.

WaterPIO has obtained a dozen clients in North Carolina, South Carolina, and Virginia, in large part because PFAS contamination represents the greatest public We have been brought back into the fold by CFPUA to help stop the bleeding when it comes to their reputation and we are currently working under a short-term agreement with them on the PFAS issue.

I am writing today to vehemently oppose the proposed Consent Order on the basis of how it leaves the water industry and its customers holding the bag on the costs of cleaning up the pollution of our source waters and drinking supplies.

I have handled the emerging contaminant issue since 2008, when the Associated Press reported that trace amounts of several pharmaceutical drugs were found in the drinking water serving WSSC customers, again more than two million people around DC. We were under the gun; top EPA officials were drinking our water. Because of proactive communications, we were able to get a high level of understanding from the public re: why they were there and what they meant for their health.

The issues raised by PFAS are more complex, which is why I state all over the country that these emerging contaminants represent the greatest single threat to confidence in public drinking water in our lifetime. And if the public loses confidence in their drinking water, they lose confidence in other services and institutions in their towns, cities, counties, and states.

Just yesterday, New York State's Drinking Water Quality Council came out with new drinking water standards for PFOA, PFOS, and 1, 4 dioxane. They will cost public water utilities more than ONE BILLION to implement. And that will be paid for by their customers.

Citation: https://www.newsday.com/long-island/pfoa-pfos-drinking-water-1.24712820? fbclid=lwAR2s5me3WefpN8L87nCZXMImjLnyQKLhXwmNoH3f9UjFBJR0W0r3AmNSma0

The PFAS issue is with us to stay, which is why deals like the proposed Consent Order are so important and shouldn't be implemented if they don't look at how to protect water utilities and their customers. Public water could become UNAFFORDABLE to many if their water utilities have to spend tens of millions of dollars to clean up the contamination on their own.

I have fronted more than \$1.7 BILLION dollars' worth of consent orders during my time working in water. I know how they end up working after the initial agreement has dropped off the front pages. If there are loopholes, and this agreement has many, then Chemours will drive a truck through them.

Because of my experience working in water and the trust I have built with the media here in Wilmington, I was asked to write an op-ed for the Wilmington Star-News on the proposed CO. Mine was the first piece in the paper that took issue with the agreement. Since that time, I have worked with the paper and elected officials in the area to explain to them why this agreement is not only bad for this region, but the water industry as a whole.

Below is my piece. Here is the link: <u>https://www.starnewsonline.com/opinion/20181202/opinion-mike-mcgill-our-area-is-loser-in-chemours-deal</u>

OPINION, Mike McGill: Our area is the loser in Chemours deal

The biggest winner in this proposed consent order is Chemours, a \$6 billion global chemical company and a spinoff from chemical giant Dupont. It operates a plant near Fayetteville. [STARNEWS FILE]

By Mike McGill | For StarNews Media

Posted Dec 2, 2018 at 7:45 AM

It's Public Relations 201. Have some news you don't want people to see or read? Release

it right before a holiday. Thanksgiving is an especially good choice -- everyone is either traveling or readying for a family feast. The most-read part of the Turkey Day newspaper isn't the front page, it's the Black Friday ads.

After reviewing the proposed Chemours Consent Order, it's clear why the N.C. Department of Environmental Quality released the news on Nov. 21. There are some clear losers with this agreement, and, guess what -- Chemours isn't one of them.

Before I lay out my opinion, a bit of disclosure. My firm, WaterPIO, provides communications and media-relations services to water and sewer utilities. WaterPIO is currently working for Belville, assisting with its efforts to complete a groundwater reverse-osmosis plant. We also are helping the Cape Fear Public Utility Authority with communications under a short-term agreement. The views that follow are my own, and are based on my experience explaining emerging water contaminants to the public since 2008.

Let's start on a positive note and give some credit where it's due. For Cape Fear River Watch and environmental activists who share a passion for protecting our waterways, this agreement is a major victory. The proposal gives CFRW the standing to conduct rigorous oversight over a chemical giant, a rare and powerful opportunity. CFRW also gains the right to help crack down on Chemours if – more likely when – the company sins again.

Chemours will also have to pay for health studies related to exposure to PFAS (Per- and polyfluoroalkyl substances), a group of man-made chemicals that includes GenX, and many other substances. The bottom line on PFAS health effects remain this -- we don't know how these chemicals are affecting our bodies, but there are good reasons to be concerned. While the cost of the health studies won't be substantial, the data – no matter what is revealed – should aid us all.

Now to the negative. The biggest winner in this proposed consent order is Chemours, a \$6 billion global chemical company and a spinoff from chemical giant Dupont.

Chemours knew that contamination of private groundwater wells around its plant near Fayetteville posed the greatest legal risk to the company. (Do a Google search for "\$671 million Parkersburg, West Virginia" and you'll see why.)

The consent order penalizes Chemours \$13 million and the cost of improvements they were already compelled to make. For that bargain price, Chemours shored up its weakest flank while denying "any non-compliance or violation of any law, regulation or permit."

Meanwhile, we're finding out about additional pollution. On Wednesday, CFPUA made

public a report prepared for Chemours that shows PFAS was still entering the Cape Fear River around the plant this summer. Contamination jumped from 77.7 parts-per-trillion above the Fayetteville plant to 207.1 parts-per-trillion below it.

Make no mistake, while we were told the spigot was shut off, PFAS from Chemours was still getting into the Cape Fear River, the primary source of our area's drinking water. And as we learned in the summer of 2017, the current filtering systems at local utilities cannot remove PFAS.

This highlights the glaring problem with the proposed consent order -- it would give Chemours valuable cover for its past pollution. The company will be able to state that it's 1. working with DEQ and leading environmentalists to stop emissions and discharges; 2. providing nearly unprecedented levels of oversight and health testing; and 3. making the residents around the plant whole by providing long-term solutions for their drinking water.

They'll get to say all this while avoiding an all-important No. 4 -- making 300,000 people living in the Lower Cape Fear Region whole by paying to clean up their tainted drinking water.

That leads us to the people who lose out the most under this agreement: Our region's water utilities and their customers. We're going to pay more to clean up our drinking water than Chemours will, and by hundreds of millions of dollars.

CFPUA's solution will initially cost \$46 million; Brunswick County's more than \$100 million. And both treatment processes will have to be paid for by us, their customers, unless the utilities' lawsuits against Chemours bear fruit. (The groundwater RO plant Belville wants to finish won't cost H2GO's customers additional money, but that's only because it has years of financial planning behind it.)

By their past actions, Chemours and its predecessor, Dupont, have taken away the public's confidence in their drinking water. The people of our region deserve to have that confidence restored and and we shouldn't have to pay for it out of our own pockets.

If the consent order is truly a path forward for everyone, it needs to make the company pay for the damage it's done.

Chemours made a profit of \$765 million last year and an estimated \$275 million last quarter. Its revenues from fluoroproducts like GenX alone rose 7 percent to \$682 million.

They're not short on funds.

This is not a done deal, and the public now has a chance to weigh in. You can email comments on the proposed consent order to <u>comments.chemours@ncdenr.gov</u> or mail them to Assistant Secretary's Office, RE: Chemours Public Comments, 1601 Mail Service Center, Raleigh, NC 27699-1601. The deadline for public comment is Dec. 21.

I know we're told that water utilities will be able to get their chance to get money out of Chemours through their lawsuits. But here's the thing... If you've worked in public water, you know that getting a victory in court against a chemical company is only possible if there is an egregious spill or if there is a significant health impact discovered. And, as we know, we haven't had any of that here. Yes. Chemours spilled on a few occasions. However, they were able to discharge "pre-named" GenX into the Cape Fear River for 29 years and questionable DEQ oversight can be pointed to for partial, if not total, legal coverage for their surface water contamination.

The idea the utilities will win is a weak one and not one proponents should hang their hat on as a reason for approval. Even if a miracle occurs and utilities win in court, Chemours will appeal until the cows come home. They don't want to start writing checks to water utilities, either here or anywhere else. That's why the first proposed CO is most important when it comes to holding Chemours accountable.

Since writing this piece, I have come under attack from some environmentalists who imply I am being paid off by Chemours, which is honestly insane. Through their attacks, however, I have learned from more honest enviros how Chemours is an even bigger winner than I initially thought. I didn't realize just how much this paves the way from Chemours to get their discharge permit back. That means Chemours will MAKE money on this agreement, fining them a pittance and allowing them to walk away from their past sins in a way that leaves water utilities and their customers holding the bag for the costs of clean-up.

I've been asked to speak to three more water conferences on PFAS communications just this week alone. I hope I don't have to add details about how North Carolina has handled this CO into my presentations to highlight just how horrible the landscape is for utilities and their customers.

I thank you for your time and consideration.

Mike

Mike McGill President WaterPIO Always On Call: (910) 622-8472

From:	Emily Barnes (Sen. Michael Lee)
To:	comments.chemours
Subject:	[External] Letter to Governor Cooper from Senators Lee, Rabon, and Meredith
Date:	Thursday, December 20, 2018 1:47:44 PM
Attachments:	Letter to Governor Cooper - 12-20-18.pdf

Good afternoon,

Please see the attached letter from Senators Lee, Rabon, and Meredith.

Kind regards,

Emily Barnes

Legislative Assistant Office of Senator Michael Lee 9th District – New Hanover (919) 715-2525

From:	Mike Watters
T	and the second sec

To:	<u>comments.chemours</u>
Cc:	Brett Land; Anthony Lenard; Bobby Swilley; Helen Brockett; brett hardy; Kenneth Cannon; Christine Whipkey; Chris W; Randa Dunn; Devane, Steve; Robert Wesselman; Derrick Martin; Donna F. Inman; DAVE
	AND EMMA SMITH; tracy eaton; Shirley Elbinias-tan; Francis Minshew; Martha Bennett; Kathleen Gallagher; Greg Barnes; Gene Inman; Gene; Melissa Hill; H T; James Paradise; Michelle Key; Kirk DeViere;
	Larry Lancaster; Linda; laura; Cooper, Roy A; jstein@ncdoj.gov; Blake Thomas; tom booth; Gough, Carey L.
Subject:	[External] Chemours proposed consent order
Date:	Thursday, December 20, 2018 2:59:31 PM
Attachments:	Michael comments on the consent Order 17 CVS 580pdf
CAUTION: Extern	al email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to <u>Report Spam</u> .

Michael Watters 6975 Point East Dr Fayetteville, NC 28306 wattersm@gmail.com 910-424-2162

Department of Environmental Quality Assistant Secretary's Office RE: Chemours Public Comment 1601 Mail Service Center Raleigh, N.C. 27699-1601

SUBJECT: Comments on NC DEPARTMENT OF ENVIRONMENTAL QUALITY PROPOSED CONSENT ORDER, Case No.17 CVS 580.

1. I am one of the "affected households" defined under Session Law 2018-5, that has my groundwater well contaminated in exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality. This consent order is using a NC DHHS Health Goal that is not enforceable under law. The EPA has not established a health goal or advisory for GENX and PFAS with the exception of PFOA & PFOS which has a health advisory that was established in 2009 at 70 ng/l (Part per trillion) as a individual chemical or the combined PFOS & PFOA cannot exceed 70ng/l. NC Department of Environmental Quality knows the facts and are disregarding the statutes put in place in June of 2018 under the session law 2018-5. In fact they have placed verbiage within the Consent Order to circumvent the law that was enacted to ensure that the residents of Cumberland, Bladen and Robinson county were afforded the Relief for contaminated private drinking water wells. In paragraph 34 the verbiage in red is actually circumventing the reason the General Assembly placed this specific section into law. If you will look at page 26 paragraph 34 you will see the verbiage that is underlined is where circumvention of law is done.

Paragraph 34. Subject to paragraph 35, this Consent Order releases and resolves civil and administrative claims for injunctive relief and civil penalties by Plaintiff against Chemours relating to the release of PFAS from the Facility that have been or could have been brought based on information known to DEQ prior to the lodging of this Consent Order for past and continuing violations of the following statutes and regulations: the Clean Water Act and regulations promulgated thereunder; the Clean Air Act and regulations promulgated thereunder; and the North Carolina statutes and regulations referenced in the Complaint, the Amended Complaint and the NOVs (collectively, the "Subject Statutes and Regulations"). Furthermore, DEQ agrees that, based on information known to DEQ prior to the lodging of this Consent Order, this Consent Order addresses and resolves any violation or condition at the Facility insofar as it could serve as the basis for a claim, proceeding, or action pursuant to Section 13.1(a) or (c) of North Carolina Session Law 2018-5.

2. The consent order is not complying with Session Law 2018-5 and the personnel involved in negotiating it know this. If you read Session Law 2018-5 Page 122 & 123 is where it addresses what the General Assmbly did to assist DEQ in providing remediation for our groundwater wells.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals. (f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

NOTE: The Health Advisory referred to in the above text is NOT the NC DHHS Health Goal of 140ng/l

The only Health Advisory that has been established by the US Environmental Protection Agency is for PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctaneic acid individually or combined cannot exceed 70ng/l.

This verbiage is used in error in paragraph 19 thru 24 of the consent in error. NC DEQ personnel are aware of this as they use the verbiage in 15A NCAC 2L .0202(c) in Notice of Violations (NOVs), NCDEQ DWM Hazardous Waste Section Quality Assurance Project Plans and other legal filings.

3. § 143-215.2A. (b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system.

The portion above underlined in red is only relevant when the law is adhered to whereas in the paragraph above it states that the exceedance of a standard established by the Environmental Management Commission for groundwater. NC DEQ is veyry aware that this is the verbiage in 15A NCAC 2L .0202

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

4. What should be the applicable regulatory citations used? Straight form the 25 September Tobermory Road 9/18/18 spill Split Soil Sampling NCDEQ DWM Hazardous Waste Section Quality assurance Project plan

Applicable regulatory citations include the NC 2L Groundwater Standards citations:

15A NCAC 2L .0202 (c) Except for tracers used in concentrations which have been determined by the Division of Public Health to be protective of human health, and the use of which has been permitted by the Division, substances which are not naturally occurring and for which no standard is specified shall not be permitted in concentrations at or above the practical quantitation limit in Class GA or Class GSA groundwaters.

15A NCAC 2L .0102 (15) "Practical Quantitation Limit" means the lowest concentration of a given material that can be reliably achieved among laboratories within specified limits of precision and accuracy by a given analytical method during routine laboratory analysis.

So the consent order is not following NC Administrative Code 15A NCAC 2L .0202, nor the requirements defined in Session Law specifically the § 143-215.2A that was enacted in June 2018. Paragraphs 19 is not in compliance with law.

5. In paragraph 19. Provision of Public Water Supplies or Whole Building Filtration Systems: Chemours shall establish and properly maintain permanent replacement drinking water supplies in the form of public water or a whole building filtration system for any party (i.e., household, business, school, or public building) with a private drinking water well that has been found through testing validated by DEQ to be contaminated by concentrations of <u>GenX compounds in exceedance of 140 ng/L</u>, or any applicable health advisory, whichever is lower.

Using the 140ng/l NC DHHS Health goal is not in compliance with Session Law 2018-5 § 143-215.2A. "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, furthermore NC Groundwater standards are defined in 15A NCAC 2L .0202(c). When you read § 143-215.2A an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; (this consent order is only lookin at GENX in

paragraph 19 and that is not in compliance with law. The 140 ng/L is a NC DHSS Health goal not US EPA this cannot be used. That has a direct impact on in paragraph 19 subsection c as it falsely increases the cost to run public water lines to homes west of the cape fear river in Grays creek to 87K per home from 26K per home. This based on 763 affected homes exceededing 15A NCAC 2L .02020(c)

c. if DEQ determines that connection to a public water supply to an affected party would be cost prohibitive (i.e., greater than \$75,000) or unsafe, DEQ may authorize provision of a permanent <u>replacement</u> water supply to that affected party through installation and ongoing maintenance of either a whole building filtration system approved by DEQ or reverse osmosis systems approved by DEQ installed at every kitchen and bathroom sink (at the election of the affected party).

There is a cost prohibitive portion in in the session law 2018-5, but you can only apply this if you are fully following the provisions of the law, that means following the right levels in determining who should be afforded permanent replacement water ie public water with the correct ng/l figures. The 140ng/l is not in compliance with as to follow Session Law 2018-5 § 143-215.2A. "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater. So in reality if DEQ uses the correct ng/l, which the 70ng/l of combined PFAS using a modified Attachment C list adopting all of the chemicals that had been found in the six pilot test wells or a single 10 ng/l for a individual PFAS detection from the modified attachment C listing would cover 99.99% of al wells with detection from what I have observed. Reality the PQL is far lower for many PFAS and should have been used.

(b)(ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system.

6. You cannot pick and choose which portions of a law you will apply and follow.

If 15A NCAC 2L .0202(c) is followed then the cost per home based on the estimated cost to run water to all affected in Grays Creek is \$19.64M, based on the 763+ homes that would be affected parties the cost would be 26K or less per home.

If thru negligence or disregard for law you use a non-applicable figure as you have for who is to be considered for ground water you have already made the determination that no ground water will be run at the expense of Chemours. This is would be discrimination against all the residents of Cumberland, Bladen and Robinson counties by disregarding applicable laws of the state.

The portions stating

Permanent replacement drinking water supplies established pursuant to this paragraph shall be installed no later than: (i) nine (9) months from the date Chemours becomes aware that the affected party qualifies for replacement drinking water; or (ii) if Chemours is aware that an affected party qualifies for replacement drinking water; or (ii) if Chemours is aware that an affected party qualifies for replacement drinking water at the time this Consent Order is entered, nine (9) months from the date of entry of this Consent Order. For affected parties, Chemours shall be liable to pay for any water bills from public utilities for a period of twenty (20) years up to \$75/month/affected party, provided that the monthly cap on public utility bills may be reevaluated by DEQ every two (2) years and adjusted by the average percentage increase or decrease in utility rates a given county.

This clearly establishes the intent of NC DEQ that the only option is water filtration systems. The comment about the public utilities being paid by Chemours for 20 years is eye candy to make the section look palatable. If the verbiage used the 70ng/l combined or 10ng/l for individual detection then it would mean public water is feasible and to be fair to Chemours and the Counties nine (9) monthes is not a realistic period of time, I had said in the past proposed court order 18 months is more realistic.

7. Paragraph 20 is odd as it is very close to the wording in 15A NCAC 2L .0202(b)(2) when using 70ng/l for the combined concentration for paragraph 20a. While 20 b. aligns closely with 15A NCAC 2L .0202(c) ie Practical Quantitative Limit ie thought to be 10ng/l Since NC DEQ does not know how to find the PQLs I have forwarded copies in email traffic to Michael Scott. Yes that was a jab. I know you have access to these if you do not, which could be very possible I would suggest a agreement with the labs to get updated PQL lists when they get approved each year. I am sort of surprised the EPA does not have a online Database to provide that feedback to ther regional DEQ for each state. I do not consider that what is in paragraph 20 to be a permanent replacement water supply. In Paragraph

20. it states Provision of Reverse Osmosis Drinking Water Systems: Chemours shall provide for and properly maintain permanent replacement water supplies through the installation of three under sink reverse osmosis drinking water systems approved by DEQ for any party (i.e., household, business, school, or public building) that does not qualify for permanent replacement of a private drinking water supply pursuant to paragraph 19 with a drinking water supply well contaminated by:

a. combined quantifiable concentrations of PFAS listed in Attachment C in exceedance of 70 ng/L; or (this is 15A NCAC 2L .0202(b)(2) b. quantifiable concentrations of any individual PFAS listed in Attachment C in exceedance of 10 ng/L (this is 15A NCAC 2L .0202(c) Both 20a. & 20b. should apply to paragraph 19. If they do you would not need a paragraph 20. The Attachment C list does not reflect what both DEQ and Chemours knows for fact based on weekly testing of the six Pilot Test GAC Systems. The list should be modified and corrected.

8. Paragaph 21 is not remarkable although it is odd that DEQ is not aware that Attachment C is not in compliance with Session Law 2018-5. The list below are all of the chemicals found in the GAC Pilot test wells. The 30 people who had blood tested and the Wilmington test subjects. The green blocks below are what is proposed to be tested, the red is what was found in blood and the yellow what is in the wells. Even a simple first year Toxicologist could see the Attachment c and B are insufficient and weigh heavily for Chemours. This is not in the best interest of protecting the residents of Cumberland, Bladen and Robinson counties.

9. Paragraph 21. Private Well Testing: Chemours shall fund sampling by a third party laboratory approved by DEQ of drinking water wells for a distance of at least one-quarter (1/4) mile beyond the nearest well with test results showing a quantifiable level of any PFAS listed in Attachment C above 10 ng/L. Such testing shall be completed within eighteen (18) months of entry of this Order. Additionally, by December 31, 2018, Chemours shall fund re-analysis by a third party laboratory approved by DEQ for all PFAS listed in Attachment C of any previously collected groundwater samples that were analyzed only for GenX, GenX Compounds, or a subset of the PFAS listed in Attachment C. Chemours shall retest annually to determine the extent of PFAS contamination. Chemours shall request incorporation of a plan to carry out this requirement in its Corrective Action Plan.

10. In Paragraph 44

Paragraph 44. Carbon Filtration Systems: DEQ and Chemours have cooperated to develop and implement a program for testing the efficacy of granular activated carbon filtration systems in removing GenX and PFAS compounds from drinking water. Under test conditions, PFAS

tested in post-treatment water were either not detected at all or detected at concentrations below 10 ng/L and near the reporting limit.

This section although true in most all test instances fails to address some major issues with the implementation of the GAC systems.

1. The Hot Water heaters, water softeners and other appliances that used water can have residual contaminates, thus it is misleading to the court and residents that the homes would be protected.

2. It was stated that the GAC Sheds do not require power, this is false as all are now having power ran back to the homes ie will be cost to heat a building you have no access to, no cost was not truthful.

3. Most all homes are required to have a booster pump installed as the GAC systems cause major issues with water flow and pressure at the home faucets. Again, booster pumps will utilize power and an increased bill for the home owners.

4. These systems require periodic backflush, which the manufacturer North American Aqua will tell you should not be done on these systems.

5. All testing is done at the GAC shed, ie this is how Fran Minshew's issue was missed, although she consistently told DEQ personnel that there was something wrong with her water still. Yes 185 ng/l in what was assumed to be clean water is an issue. There was a total of 10 chemicals in her Hot and cold Water from the faucet.

11. As a "affected household" the wording in paragraph 34 "this Consent Order addresses and resolves any violation or condition at the Facility insofar as it could serve as the basis for a claim, proceeding, or action pursuant to Section 13.1(a) or (c) of North Carolina Session Law 2018-5" be stricken form the consent order and the following be incorporated:

• Chemours reimburse Cumberland County no less than the cost for running municipal water lines to the affected communities, estimated at \$19.64 million for running the lines and the engineering costs that have already been spent

• Chemours agrees that they are will be liable to pay for any water bills from public utilities for a period of twenty (20) years up to \$75/month/affected party, provided that the monthly cap on public utility bills may be reevaluated by DEQ every two (2) years and adjusted by the average percentage increase or decrease in utility rates a given county

• NCDEQ develop a plan of how to address the PFAS and PFOA (C8) build up in the riverbed sediment and in local ground water and crops;

• Chemours fund the installation of under counter Reverse Osmosis systems, or, bottled water distribution to homes affected by PFAS contaminants, until the permanent replacement water supply has been installed;

• Health Studies to include blood, urine and feces on the personnel living in the affected homes.

• Testing out to the ten-mile circumference from the facility.

From:	Mike Watters
To:	comments.chemours
Subject:	[External] COMMENTS on Consent Order
Date:	Thursday, December 20, 2018 3:01:42 PM
Attachments:	SELC Comments with (Mike Watters coments added).pdf

From:	boergirl@aol.com
То:	comments.chemours
Cc:	boergirl@aol.com
Subject:	[External] Chemours Settlement
Date:	Thursday, December 20, 2018 3:13:32 PM

In spite of good intentions the proposed settlement for contamination of the Cape Fear River proposed by Dupont/Chemours is far too little and far too late.

I recently moved to Wilmington having lived in Fayetteville since 1972 and was involved in the organization of the Cape Fear River Assembly.

Gen X is only one of hundreds on contaminants identified in the water that has exposed N.C. residents to harmful side effects for years. DEQ has shrugged off responsibility also for years justifying its actions as "unable to get a chemical classified as a contaminant because of EPA policies/definitions; not enough staff to monitor or interpret data from gauges installed on the River 20 years ago; suggesting chemical testing be turned over to a single university for further study; taking no initiative to develop "single "source pollution; develop a "collaborative" discussion through the congressional delegations with EPA's outrageous policies or to develop good oversight and permitting policies that does not allows the reintroduction of contaminants back into the water (including RO that DEQ admits it would permit the captured chemicals to be released from the filter plants).

NC DEQ needs to accept the proposed settlement as a "token" down payment and with final restitution to follow after DEQ develops a comprehensive water quality plan that addresses departmental organization, policies, permits, and oversight rather than remaining the ineffective (but our hands are tied) agency that has lost the trust of the residents of North Carolina.

Sharon Valentine 3755 Old Sand Mine Dr Wilmington, NC boergirl@aol.com 910-988-2622

pop-server.ec.rr.com
comments.chemours
[External] Consent Order
Thursday, December 20, 2018 3:21:33 PM

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Dear Governor Cooper,

I am distraught thinking you will sign what appears to be an inadequate settlement for the abuse this company has knowingly inflicted on the hundreds of thousands of citizens in the area.

While this appears to concede damage done to those that live around the plant it does nothing..absolutely nothing...for the people of Brunswick County who are equally contaminated. Individuals have to provide themselves, if they afford it, with bottled water costing 50-60 dollars a month for families while worried that their families are exposed to contamination from clothes washing and showering. Our appliances that deal with water such as water heaters, ice makers, dishwashers,etc are all contaminated as are the pipes that carry this toxic water into our homes.

Our county is building a new treatment plant and will pass in the costs on to customers. Why should we be responsible for anything Dupont-Chemours does? They should be footing the entire bill!

The dollar amounts discussed are a small percentage of the settlement that this company had to pay to WV. We should not settle for the small compensation that deliberately leaves out the towns downstream from the plant.

This is a travesty to justice for all those that have been warned to not drink water from the Cape Fear. We wrongly assumed that our treatment plants could and would filter out any toxic chemical never even imaging the number or type of chemicals in our water.

We no longer eat anything produced along the river...no local produce or meat...and carry our own water bottles with us wherever we go. If you do not veto this this bill you will have undermined the faith we have in you and lowered our property values.

Please veto this paltry settlement from a company with a track record of disregard for the health and well being of the citizens of North Carolina.

Thankyou, Monica Kooger Southport

Sent from my iPad

From:	Rick Spence
To:	comments.chemours
Subject:	[External] Draft consent order
Date:	Thursday, December 20, 2018 3:48:53 PM
Attachments:	image001.png

Nov.21,2018 draft consent order between the N.C.Dept. of Environmental Quality, Cape Fear River Watch and Chemours Co., FC, LLC

This consent order should not be signed to get a measley 30 pieces of silver. Everyone needs clean water with zero parts of GeneX forever. We have been poisoned and maybe we can't prove it. Chemours needs to fund the county a cutting edge testing facility to test the water and air for everything known and unknown to mankind. Every water source within 20 miles of Chemours or the Cape Fear river should be tested monthly on Chemours dime. At the very least Chemours has dumped GeneX garbage all over the world and should be made to clean up every spec of it.





From:	Mike Watters
То:	comments.chemours
Subject:	[External] Comment on Consent Order
Date:	Thursday, December 20, 2018 4:10:37 PM
Attachments:	Comments on the Consent Order.pdf

Comment Slide Deck on the sections of the Consent Order Page by Page By Michael Watters on behalf of

Facebook Group Grays Creek Residents against GENX in our wells and Rivers

From:	Tom Newcomb
То:	comments.chemours
Subject:	[External] T. P. Newcomb"s Chemours-related Public Comments
Date:	Thursday, December 20, 2018 4:20:24 PM
Attachments:	consent order comments - Final.docx

To: NCDEQ

Please find below, and as a Word attachment, my comments regarding the proposed Chemours consent agreement.

Please acknowledge their timely arrival. Will there be on-line public access to all such comments? If so, how and when will they become accessible?

Thanks, Tom Newcomb

Re: Chemours Public Comments

December 20, 2018

Dear Assistant Secretary Holman:

I am submitting these recommendations related to the proposed Consent Agreement between Chemours, Cape Fear River Watch and the NCDEQ for your consideration. I believe the proposed agreement is excellent in many regards. However, these changes will benefit those of us downstream that drink water from the Cape Fear River. They are intended to accelerate the remediation process. They also address the perceived inequitable treatment of downstream citizens as compared to private well owners and attempt to allay fears related to the potential hazard of "river sediment."

These recommendations are based, in part, on information contained in a technical report commissioned by Chemours and prepared by Geosyntec Consultants of North Carolina, Inc., dated September 2018. The report, entitled "ASSESSMENT OF THE CHEMICAL AND SPATIAL DISTRIBUTION OF PFAS IN THE CAPE FEAR RIVER" can be found here: https://goo.gl/XwuUzN

Comments involving hydrogeology near the Facility are based on information contained in a study commissioned by Chemours and conducted by PARSONS, dated June 2018. The study, entitled "FEASIBILITY STUDY REPORT FOR PUBLIC WATER SERVICES" can be found here: <u>https://goo.gl/oKW6Fs</u> The information I use is found on page 2, in section 2.1 Regional Topography, Geology and Hydrogeology.

I will make myself available to the interested parties to answer any questions or to participate in any related technical discussions and subsequent engineering work.

Recommendations:

A. Amend the language of section D. <u>COMPLIANCE MEASURES - SURFACE</u> <u>WATER</u> (page 10) to incorporate the five action items below. The urgent need for these steps is clearly indicated by The Report [Figures 8 through 11] which show that nearly all the Chemours-related PFAS found downstream of the Facility enters the river via the surficial aquifer between Willis Creek and the Wm. O. Huske dam. I will refer to this onemile-long stretch of riverbank as the "Chemours Riverbank."

- Begin the immediate removal and treatment/disposal of contaminated groundwater from the five existing LTWs to create a groundwater pressure gradient that will reduce the flow of contaminated groundwater to the river, and ultimately cause river water to flow into the river bottom and become groundwater, along the length of the Chemours Riverbank. This assumes these wells are capable of significant output. If they are for sampling only, then high-capacity wells should be installed immediately to draw water from a depth as close to the aquifer confining unit as practical. (~50 feet deep)
- 2. Begin a Chemours-funded, urgent-priority engineering and construction project, overseen by Chemours, NCDEQ and CFRW, to implement the most effective measures to stop the flow of contaminated groundwater into the river along the Chemours Riverbank. This study may recommend the installation of a slurry trench wall ~65 feet deep, properly keyed into the dense clay of the Black Creek confining unit and situated between the Facility and the LTWs. It will likely also recommend additional wells between and beyond (northward and southward) the existing LTWs to minimize the need to process non-contaminated water drawn from the river, which is within ~ 100 to 200 feet of the existing LTWs, while the spacing between LTWs is approximately 900 feet. The installation of a perforated drainage tile at a significant depth below grade, running parallel to the river and delivering contaminated groundwater to one or more lift stations for treatment/disposal may also be an effective alternative.
- 3. Implement a sampling plan to quantify the loading rates (grams/year) of each Chemours-related PFAS into the Cape Fear River. Limited samples will be taken upstream of the Facility to assay any unexpected upstream contamination. Two other samples will be taken continuously, proportionate to the local instantaneous river flow rate, near the Bladen Bluffs water intake, and near the Kings Bluff water intake. Analyses would be conducted monthly. Loading rates will be calculated by multiplying the individual PFAS concentrations by the corresponding monthly flow data recorded at the Wm. O. Huske dam, and Lock and Dam #1 by the USGS. As data becomes available it will be made public, and a 12-month moving average will be developed.
- 4. Every January, (for example) based on 12-month flow-weighted average values, if any Chemours-related PFAS exceeds either a then-current Federal EPA PFAS guideline or a value of 10 PPT at the sampling station associated with their raw water source, Chemours shall reimburse the Bladen Bluffs WTP, the Sweeney WTP, and/or the Brunswick County Northwest WTP for all expenses related to the purchase, installation, and disposal of GAC (Bladen Bluffs and Sweeney) or Reverse Osmosis filtration media (Northwest) having occurred during the preceding year. This provision will remain in effect until five consecutive years without any exceedance at either location have been achieved.

5. Perform an annual analysis to quantify the differences in PFAS loading between the two downstream sampling locations. This analysis will be made by a mutually agreed-upon third party, perhaps UNCW, and approved/published by CFRW and NCDEQ. This would address the often-cited issue of potential loading due to river sediments, as well as other loading from tributaries, surface runoff, and groundwater transport occurring along the 50 miles between the two PFAS sampling stations.

B. Edit section E. <u>COMPLIANCE MEASURES - GROUNDWATER</u>, item 16-d (page 18).

Remove all reference to the Cape Fear River and the LTWs, as those are addressed above. It may be appropriate to delete the entire section, as loading associated with the tributaries listed will be included in the measurements taken downstream.

Discussion:

Clarification of intent and rationale, item #4:

It is my understanding that the Bladen Bluffs WTP has used GAC since its construction in 2009, and a \$99 million (initial cost) project to install reverse osmosis at the Northwest WTP is underway.

The CFPUA is considering a GAC addition to their Sweeney WTP that would cost \$215 million from 2021 through 2055. The CFPUA Board's decision to proceed with, delay, or cancel this project will be made in mid-2019, with potential groundbreaking in early 2020 and project completion in 2022.

Currently, the CFPUA is spending \$1.3 million for a stop-gap measure involving morefrequent replacement of the limited amount of GAC that is part of the current Sweeney treatment process. According to this recent Star News article: <u>https://goo.gl/SRNGQD</u> " CFPUA believes the \$1.3 million process will result in 30 to 40 percent capture of GenX and other per- and polyfluoroalkyl (PFAS) substances."

This GAC replacement expense will be recurring, as the GAC will need regular replacement. This is the expenditure that is contemplated in action item #4 above. Any GAC costs associated with the long-term project (estimated to be \$2.9 million per year) will be incurred at the discretion of the CFPUA for reasons independent of Chemours-related PFAS. Chemours should be allowed to observe and comment on how the stop-gap project is executed, in order to assure it provided maximum benefit to the public. They could also choose to voluntarily fund the project, irrespective of item #4 results, until the measures of this Agreement take effect and Chemours becomes a non-contributor to the Cape Fear River PFAS problem by achieving five consecutive years of non-exceedance at Kings Bluff, as defined in item #4. Under this scenario, the CFPUA Board could delay the implementation of the long-term project so long as the average annual Sweeney output was compliant with the targets of item #4. If they decide to otherwise proceed, it would clearly be for reasons other than Chemours-related PFAS.

During my 41-year career as a GM Foundry Process Engineer, I focused on facts and tried to avoid the emotional aspects of an issue when making consequential decisions. That is why I have been a frequent outspoken critic of the CFPUA's intention to spend \$215 million to remove PFAS from the water they process at the Sweeney WTP. They say their customers want it done, and the customers don't think they should have to pay for it. They

claim the scientists say it is "beneficial." Yet, if this Consent Agreement is properly executed, Chemours' contribution to the PFAS problem in the Cape Fear should be virtually non-existent by the time the proposed GAC facility is in operation. In fact, The Report [Figure 16] shows that on June 6, 2018 Chemours was responsible for only 52% of the total PFAS loading at the CFPUA water intake. This should drop dramatically, once the Chemours Riverbank is remediated. Meanwhile, the stop-gap project will protect the public.

Technical limitations of item #5

The Bladen Bluffs intake is about 5 miles downstream of the Wm. O. Huske dam, and two of the known-contaminated tributaries are located within that stretch of river. The flow of both (the Old Outflow and Georgia Branch Creek) will be measured per the Agreement and should be added to the USGS flow data for the Wm. O. Huske dam. Any other inflows occurring over that five mile stretch of river would not be captured in the Huske flow data.

Bladen Bluffs is the appropriate place to sample the river, as the water becomes homogeneous over that five mile journey. It is also the location of one of the three affected municipal water intakes. Ideally, the flow measurement should be taken at the same location as the PFAS sampling, but that may not be practical. Dams are ideal locations for such measurements due to the well-defined flow profile over the normal range of flow variation. It may be feasible to quantify the flow at Bladen Bluffs, at least during "within-the-banks" flows. The USGS should be consulted on this matter. This issue should only affect item 5, above.

Epidemiology

From a state-wide perspective, we are faced with a very challenging problem. What harm, if any, has been done to two distinct groups of citizens: those who drink water from the Haw River, and those who drink from the Cape Fear River, downstream of Chemours? Only by studying both groups can the effects of Chemours-related pollution be teased out of the total effect of all PFAS found in the Cape Fear. While I feel this issue is not germane to this Consent Agreement, it may be appropriate for Chemours to fund the downstream investigation, in close coordination with a Haw River study, funded by others.

Other environmental/safety concerns

According to WHQR Public Radio, Chemours currently ships, on a daily basis, numerous truckloads of contaminated water to Texas for underground disposal. These recommendations could lead to an increased volume of this activity. There is an inherent risk to the driving public associated with this truck transport. The carbon footprint is also significant. It appears that rail transport would be preferable in both regards. Any method by which the contamination could be concentrated prior to shipment would also reduce the volume/risk. I recommend these issues be considered, going forward.

Personal

I live in Wilmington and continue to drink water from the Sweeney WTP. I moved here in the fall of 2011. I am a participant in Dr. Hoppin's health study, providing blood samples in November 2017 and again in May 2018. Over that 6-month timespan my test results indicate a substantial decline in the serum level of the five PFAS associated with the Facility. Each of the four PFAS associated with sources upstream of the Facility showed a slight increase. My highest reading was PFOS, (a non-Chemours PFAS) at ~ 24 PPB, which put me in the ~95th percentile of the 345 persons tested, despite having lived here only six years. Perhaps I was contaminated with PFOS before I moved here. I am certain

that all that PFOS did not come from CFPUA water.

I believe some harm has probably been done to human health by Dupont/Chemours from 1980 through mid-2017. I do not fear the Cape Fear today, at its current levels of PFAS contamination. However, the timely completion of the steps proposed by this Consent Agreement are needed, to restore public confidence in our water supply. Meanwhile, there is no scientific proof that Chemours-related PFAS levels as they currently exist are harmful to human health. As a CFPUA customer I don't want GAC even if it will only cost me \$5/month, as they claim. There are far better ways for the rate-payers to spend that \$215 million. If the scientists eventually prove me wrong, the plans for the Sweeney GAC project would be on the shelf, ready to go.

<u>Disclaimer</u>

I have no financial interest related to Chemours, nor have I ever communicated with anyone from Chemours. I have had numerous interactions with the CFPUA and its Board of Directors, but none with the other utilities mentioned above. I spoke briefly with CFRW's legal representative following a recent public information meeting regarding the Consent Agreement. I have had face-to-face and/or email communication with three of the academic scientists working on this issue.

Respectfully submitted,

Thomas P. Newcomb

Wilmington, North Carolina

From:	Robert Cutting
То:	comments.chemours
Cc:	"Kemp Burdette"; ggisler@selcnc.org; Rep. Deb Butler; Harper Peterson
Subject:	[External] COMMENTS ON DRAFT CHEMOURS CONSENT ORDER
Date:	Friday, December 21, 2018 8:42:02 AM

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TO: NC DEPARTMENT OF ENVIRONMENTAL QUALITY

- FROM: ROBERT CUTTING
- DATED: 19 DECEMBER 2018

RE: COMMENTS ON CHEMOURS DRAFT CONSENT ORDER

The draft consent order is a solid if limited beginning to a problem that should have been detected at the latest back in the early 2000's, when Chemours sought then DENR permission to omit monitoring of some PFAS rather than to reveal what it knew about the chemistry it was discharging as byproduct. I am familiar with the case because we performed the initial external file review in Fayetteville (I formerly served as head deputy of Santa Barbara, CA's white collar crime unit and a chair of the California DA Association Consumer Protection Council, as well as aide to State Sen Franklin L. Block and House Environment Comm Chair Karen E. Gottovi).

My main concern at this point is that the allocation of the \$13 million monetary settlement shortchanges DEQ on: (1) the real costs of past enforcement (including equipment and staff); and (2) the tools necessary to perform both monitoring and future enforcement, that the consent agreement will require. Negotiated consent orders can allocate a settlement in many ways, including alternative projects for communities and research funds.

We understand that DEQ did not want to encounter the objection that they were "bounty hunting", but there can be no argument that a more accurate allocation is self-serving because: (1) the actual investigative costs for both initial work and enforcement will easily exceed the current sum, especially when equipment and staffing are realistically considered as they must be (or the taxpayers wind up paying for that); (2) the General Assembly has objected that the polluter ought to pay the real costs of its conduct, not the taxpayer, and in this case these investigative costs are part of that conduct; (3) the allocation was left to DEQ, so now is the appropriate time for others to come forward and support an allocation of costs that DEQ might have been reluctant to request for itself. Since the other parties left it to DEQ to allocate the total \$13 million, it would seem unlikely that other parties would object.

The public comment period is the appropriate time to make adjustments such as a re-allocation of the \$13 million more like \$4 million in investigative costs and \$9 million to the general schools fund. In white collar and trade regulation these adjustments are routinely made.

Proof of the validity of investigative costs more in the range of \$3 million to \$5 million is easily justified, as demonstrated clearly by the Governor's request for substantially more just so that DEQ could begin to address this one class of chemistry. The mass spectrometers and the additional toxicologist are only a start to assist the DEQ mission to preserve, protect and enhance water quality in the era of designer chemistry that is difficult to detect and not revealed by the source. The General Assembly has refused to fund DEQ adequately because, among other reasons, "the polluter should pay," and in general the public agrees. Thus more like \$3 million to \$5 million should be allocated to the investigative costs.

The settlement should simply be expanded to require that additional amount, and Chemours might actually agree (especially with public scrutiny). Any civil penalty will with all due respect benefit a deserving school system, but will not solve the monitoring and enforcement requirements for even this one class of chemistry even in nearby groundwater. Even if the amount were shifted in the current monetary settlement, the schools will receive a substantial benefit, with more likely in the future because of the evolving evidence of the patterns and practices of the sources. There is little question that Chemours and others will pay more in the much more after extensive litigation, so the source should really pay the Civil Penalty, then pay more like \$3-5 mil more as a down payment on future investigative costs given the evidence. For that matter, Chemours ought to pay the costs of the releases are significant, as well as the costs to Cape Fear River Watch and Southern Environmental Law Center for focusing the investigation.

If adequate investigative funds are not recouped in an extensive investigation into pollution of public drinking water supplies, public health and safety will be jeopardized in two ways, (1) DEQ does not possess adequate staff or equipment to detect and investigate all the real chemical threats to drinking water sources such as the Cape Fear River, and (2) even when others detect and provide the data as in this case, DEQ does not have adequate resources even for one class of the 21st century chemical inventory such as PFAS. Thus it follows that DEQ also lacks resources to monitor, investigate and enforce orders that otherwise provide many useful and realistic provisions.

Thanks for your consideration and for all your hard work.

ROBERT H. CUTTING, ATTORNEY

 102 Martingale Lane
 :

 Wilmington, NC 28409
 :

 Phone: 910.231.9622/facs: 910.799.7680
 :

 e-mail cutting@ec.rr.com
 :

 NC State Bar #24650
 CA State Bar # 056828(CA inactive)

cc: Cape Fear River Keeper Southern Environmental Law Center Rep. Deborah Butler Sen.-elect Harper Peterson New Hanover County Commissioners Governor Roy Cooper Attorney General Josh Stein



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From:	Kathy McEvoy
To:	comments.chemours
Subject:	[External] AGAINST - Chemours / DEQ Settlement
Date:	Friday, December 21, 2018 10:29:28 AM

As a resident of the lower cape fear region, I am strongly opposed to the \$12M settlement being proposed. It doesn't take into account the concerns, consequences and ramifications of those living down stream from the toxic dumping and the measures necessary to clean up the water here.

I'm not sure who's pockets Chemours is in up there but PLEASE DO NOT go through with this settlement.

Kathy McEvoy 8534 Salt Bush Ct Leland, NC 28451

From:	Christopher K. Behm
То:	comments.chemours
Subject:	[External] Chemours Consent Order
Date:	Friday, December 21, 2018 11:25:12 AM

Dear Sir or Madam -

Our family is opposed to the proposed Consent Order with Chemours.

While we very much appreciate the efforts of the Cape Fear River Watch on behalf of the public, we do not believe that the current proposed Consent Order adequately protects all of the necessary stakeholders.

Our home, the City of Wilmington, is largely ignored by the Consent Order. The substantial expense which the Cape Fear Public Utility Authority (CFPUA) could and should have to bear to ensure safe drinking water for our family in the future is also not adequately addressed. Furthermore, individuals such are us who have already undertaken the lost time and monetary expense to have private reverse osmosis (RO) systems installed are also not contemplated or compensated via the Consent Order as currently proposed.

For these reasons, we oppose the Consent Order as currently proposed.

Thank you in advance for your consideration of our comments. With best wishes for the holidays, I remain,

Sincerely,

Christopher K. Behm Attorney at Law Block, Crouch, Keeter, Behm & Sayed, LLP 310 N. Front Street Wilmington, NC 28401 910-763-2727 (Phone) 910-726-1552 (Facsimile) cbehm@bcklawfirm.com

PPT should be 7ppt. not 140.

Filter systems alone should not be an option for Chemours.

Deep well or public water supply connection is acceptable.

Chemours to pay for water system to any home above 7ppt.

Disposal of contaminant material collected in manufacturing process should be transported off site.

Medical monitoring should be supplied by Chemours as requested by affected residents.

Chemours should establish a phone bank to warn residents within a TBD safe range in case of accidental release or spill. Bladen and Cumberland emergency services to be included in planning for phone bank system.

A list of all chemicals from all manufacturers present on Dupont Fayetteville site to be made public.

A Chemours funded account for mitigation of damages to property, persons, wildlife, and infrastructure should be established.

This consent order should be set aside until 90 days after the 2020 elections.

From:	Jake W
To:	comments.chemours
Subject:	[External] Chemours settlement
Date:	Friday, December 21, 2018 2:48:09 PM

Dear Sir or Madam,

I find the proposed settlement for chemours outrageous. At a minimum, Chemours should pay the Cape Fear Public Utilities Commision to install a reverse osmosis unit. The level of regulatory capture at the NCDENR evidenced by this settlement is shameful. This does not disincentive future pollution in the least.

Sincerely,

Jacob F. Warner

From:	redranda1@aol.com
То:	comments.chemours
Subject:	[External]
Date:	Friday, December 21, 2018 2:51:55 PM

I live in Point East, Fayetteville, NC. Chemours and previously DuPont have been polluting the water, air, ground, animals and humans for over 30 years. It is apparent from history that this pollution was known by these corporations, the State and the victims.

I will not re-write all the atrocities Chemours has committed - or all the times they have covered up those atrocities - or - all of the points, we as victims, have made in the past - begging for this pollution to stop and be cleaned up.

I will not re-write because these have all been stated time after time after time, in meetings and letters. But no one would do anything. No one would go against a powerful, money making, job creating company.

We are sick with illnesses and tumors we should not have. Our animals are dying from tumors, we can not drink the water. We are afraid to take showers or walk in the grass.

We have attended meeting after meeting. We have been asked for comments repeatedly.

Pay attention and READ what Mike Watters has written. Pay attention and read the scientific studies from independents, not Chemours. Pay attention to the laws. Then you will know how we feel.

This company has been allowed to dictate what they will and will not do.

We are begging for help to live without being scared of water, air and ground pollution, where we pick up the pollution just by walking on the grass and breathing the air.

1) Chemous must run water lines to all those contaminated by GENX or any of the other carcinogens found in our water - not just over the 140ppt. If we have 10ppt we are still contaminated. If our neighbor has 900ppt - we will co-mingle. The 140 number was virtually pulled from the air. It is impossible to be sure 139ppt is safe. We should not be made to pay for water lines.

2) Chemours should NOT be permitted to produce ANY GenX air emissions from this time forward. Their proposed air stacks will not stop the contaminated spills into the ground nor will it stop the leakage into the air they say was unintentional. We hear sirens constantly.

3) Chemours can NOT be trusted to conduct any health studies to determine risks associated with PFAS compounds. They have covered up this contamination for over 30 years.

4) The \$12 civil penalty is a trivial amount for a polluter who continues to profit from toxic chemicals polluting communities' surface and groundwaters. This amount will not cause them to blink.

5) The GAC systems are not the answer. There are too many questions as to their maintenance. Going forward we can not trust that Chemours will maintain to the degree they are now - because now they are being watched. They would be too cost preventative and too maintenance necessary for us to do.
6) Use the legal system you have available and/or relay on the agencies who can stop this contamination.

Again, please READ what Mike Watters has written. We are behind him completely, as is everyone in this contaminated area. We have relied on him to be our advocate. Please do not just "scan" his comments and think you have read them before. You have a chance to help us.

Thank you Herman and Randa Dunn 904 Circle Point Drive Fayetteville, NC

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Dear NC DEQ;

Chemours does not deserve to operate in NC and should be closed ASAP.

Chemours must place \$50 million in a DEQ account (much more may be needed)

- 1. to demolish and eliminate this industrial site,
- 2. to remediate and clean up ground water and wells,
- to pay for health insurance and medical services for all affected by drinking Chemours pollution in adjacent communities and importantly in Wilmington and environs.
- 4. to pay for studies on the impact to wildlife and River macro invertebrates.
- 5. To long term monitor the human health in these affected regions.
- 6. To reimburse DEQ for staff, training, equipment etc.

Chemours has contaminated the people and environment of NC and deserves to treated as the foulest of criminals.

The Maximum penalties must be applied. I think \$13 M is far too small and not proportionate to the harms they have caused.

From:	Greg McEvoy
То:	comments.chemours
Subject:	[External] RE: AGAINST - Chemours / DEQ Settlement
Date:	Friday, December 21, 2018 4:16:59 PM

Violation of Public Trust

I am strongly opposed to the \$12M settlement being proposed. It doesn't take into account the concerns, consequences and ramifications of those living downstream from the toxic dumping and the measures necessary to clean up the water here.

Many of us are disgusted by the lack of integrity, accountability and, left with no other conclusion, utter incompetence from many of our State and Local government representatives regarding the failure to protect N.C citizens from deadly toxic water.

N.C. elected officials and the Department of Environmental Quality (DEQ) violated the public's trust by

- allowing Chemours to dump dangerous toxins into the Cape Fear River contaminating our only source of thought-to-be safe drinking water and contaminating our local food chain
- not establishing unequivocal and definitive safe drinking water quality level to protect its citizens from poisonous and potentially lethal levels of toxins. We all know the adopted "guidelines" have no real teeth for enforcement and could be viewed as a CYA for DEQ and local politicians
- not adequately enforcing the National Pollution Discharge Elimination System permit and discharge limitations set forth for DuPont and Chemours facility in Fayetteville
- Abdicating its inherent State responsibility to protect the safety of its citizens and just pass the buck an inept and black hole of the Federal Government

Our local Brunswick County elected officials has violated public's trust to its citizens for:

- failing one of its most fundamental responsibilities to test and monitor the quality of the county's drinking water including unregulated contaminants and
- an apparent positioning of placing a higher value on protecting \$1.8 million dollars in revenue rather than protecting public safety from possible cancerous and gene-mutating toxins
- in my opinion, for political reasons, turning down an H2GO offer to provide safe drinking water to our elementary schools

The Town of Leland

- You want our tax money to fill your personal coffers...it's that simple.
- You have had a long-standing power grab to annex Brunswick County citizens and

H2GO customers into the Town of Leland and your willing sacrifice our health and well-being to do so. So much for a caring Brunswick County government

- It would be hypocritical of you or anyone to criticize H2GO for any lack of water management expertise. Your expertise for providing safe drinking water is "...The water that is used by this system is purchased from Brunswick County Utilities. (2016" Annual Drinking Water Quality Report Town of 'Leland" Water System Number: "70- 10- 058". How is that working out for you? On the other hand, H2GO has repeatedly and clearly demonstrated a safe, proactive and effective water management approach ranging from
 - successful aquafer drilling operation
 - successful aquafer water quality testing
 - running a successful demo program and
 - developing a financially and technically sound, full-scale aquafer development plan to deliver safe, toxic free drinking water

H2GO Commissioners Mr. Jeff Gerken, Mr. Bill Beer and Ms. Teresa Long

• It's reprehensible for you to strangle your H2GO customers and deny us safe drinking water. It is very clear you have a political agenda and place a greater importance on that than protecting H2GO customers. Your grandstanding in front of us and the news camera at the November H2GO was blatantly obvious and pathetic.

Who's kidding who, let's call this what it really is...this is purely political and its purely about the money...our money. For over a decade, you, the State Government had multiple opportunities to protect your citizens from toxic and poisonous water. How many other toxic chemicals are waiting to be discovered? Even with the abysmal track record of toxic and deadly pollutants contaminating many of our rivers throughout the United States staring you right in your face and the creditable scientific data regarding the deadly toxins criminally being dumped into the Cape Fear River, you repeatedly choose to sacrifice our lives for your political gain. You failed miserably and, in our opinion, your biased action/lack of action is a gross miscarriage of public trust.

We will no longer be duped into a false sense of security by nefarious politicians disguised as honest public servants. State and local politicians' actions clearly demonstrate that none of you are qualified to represent the best interest of H2GO customers.

Greg McEvoy

From:	Jeannie Ambrose
To:	comments.chemours
Subject:	[External] Chemours Consent Order - Public Comments
Date:	Friday, December 21, 2018 5:11:55 PM
Attachments:	2018-DEC 21-Chemours Consent Order -JA comments.docx

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Thank you for the opportunity to submit public comments and for the hard work that you do to meet tight deadlines with limited staff, resources and funding from the State.

Jeannie Ambrose

From:	Linda Hall
То:	comments.chemours
Subject:	[External] Chemours draft consent order
Date:	Friday, December 21, 2018 5:53:55 PM

Dear Sir:

Re: Chemours draft consent order

What about me? Where am I taken care of in this draft consent order? As a resident of Wilmington and New Hanover County I have been exposed to Gen-X and the other dangerous chemicals that Chemours dumped into the Cape Fear River. No agreement should be made that does not take care of me. I am buying bottled water since it is not safe to drink or cook with the Cape Fear Public Utility water. Who is going to pay for my water? Why does the draft consent order not address the residents of New Hanover and Brunswick County that get their water from the Cape Fear River? Does the draft consent order address the medical problems that have resulted from drinking the Gen-x and the other dangerous chemicals?

Sincerely,

Linda G Hall 828 Montclair Dr. Wilmington, NC 28403

From:	Hope Taylor
То:	<u>comments.chemours</u>
Subject:	[External] Comments from Clean Water for NC on Draft Consent Order for Chemours
Date:	Friday, December 21, 2018 5:59:34 PM

Dear Secretary Reagan and Division Directors for DAQ, DWR and DWM:

Thank you for the opportunity to comment on the draft Consent Order between DEQ and Chemours. These comments are on behalf of Clean Water for North Carolina, a science-based Environmental Justice organization with members in at least 60 NC counties. Over a decade ago, CWFNC was deeply involved in advocacy to stop production of C8 at the Fayetteville works, and was disappointed by the C8 Stewardship agreement negotiated between DuPont and EPA, which left a predictable door open for the formation of Chemours and the manufacture of GenX with the production of thousands of other PFAS, which have resulted in further environmental and biological burden of this range of chemicals with little prospect of their removal or of any agency being willing to hold the company fully accountable.

Clean Water for NC agrees completely with Dr. Linda Birnbaum, NIEHS Director, who questioned, as recently as November 27, 2018: "Why would we make something that will never go away?" It is unconscionable to continue to allow production of these extremely persistent compounds and appalling that US agencies act as if they lack any legal tools to prevent the continuing buildup of these chemicals in our ecosystems or in our bodies.

While the draft_order requires Chemours to pay to DEQ a \$12 million civil penalty and an additional \$1 million for investigative costs, these are trivial penalties to be levied against Chemours, an acknowledged and willful polluter which continues to profit handsomely from production of PFAS and the products containing them, while knowingly contaminating surface and groundwater and exposing the public to inhalation and increasing body burden of these chemicals. Clean Water for NC believes that the amount of this penalty must increase by at least an order of magnitude, but that DEQ should actually have the courage and fortitude to take Chemours to trial, rather than signing this Consent Order.

Chemours must be required to supply public water supply lines to all residents whose water has PFAS above 70 ppt who wish it, not only those who are judged to be reachable by public water lines at a cost of \$75,000 or less. Such "affordability" provisions for a corporate polluter with resources and annual profits in the range of hundreds of millions to billions are unacceptable when providing safe water for those whose health may have been impacted or is at risk from future exposure. The provision of under sink reverse osmosis systems does nothing to prevent potential skin absorption of PFAS compounds during bathing or showering, or possible inhalation. These are routes of exposure that are not well characterized and may cause significant additional health risk.

It is gravely inadequate to require a phased reduction in emissions of a wide-ranging class of demonstrated highly persistent compounds. There is no justification for allowing Chemours to continue to produce GenX or ANY PFAS air emissions from this time forward. Production of

GenX and related must be STOPPED until the company has controls in place that it has demonstrated in an agency overseen closed trial will completely eliminate air emissions. Even in that case, there is the risk of buildup of GenX residuals with lack of any appropriate disposal method to completely isolate them from the environment. There is simply no responsible alternative, given the persistent character of these chemicals, to stopping all production.

Transferring waste off site for disposal or treatment will only spread around the geographic extent of PFAS and likely creates further exposure pathways, via food, groundwater or vaporization and inhalation. DEQ must not grant any NPDES permit shall not be granted to a corporation which has shown no ability to manage its discharge and for production of substances that are so persistent in the environment, in order to profit from products with such trivial and questionable public benefits.

Chemours clearly cannot be trusted to facilitate or oversee such health studies. Only an independent science advisory panel must be tasked with selecting a contractor to carry out any health studies and overseeing them.

Sampling of drinking water wells at least ½ mile beyond any well testing above 10 ppt would be acceptable, immediately and after 100% of air emissions have been stopped.

Corrective Action Plan must reduce all PFAS <u>concentrations</u> (not "contributions") in groundwater along the Cape Fear River by at least 95%.

Coordination with public water supplies must not depend on Chemours for implementation and will not be needed if all production at the facility is stopped, and no discharge at all is permitted.

Additional comments on the draft Consent Order

The stipulated penalties, though they appear to be large, are NOT sufficient to motivate compliance with the Order. To be an effective deterrent to non-compliance, they must be increased at least 5 fold.

The consent order is limited in its scope for the range of compounds (ie, "GenX compounds") for which Chemours will be accountable for reductions in air emissions and water discharges, while the class of compounds of which GenX is a member contains over 5,000 members, with those characterized all showing properties of persistence in organisms and the environment. This consent order is therefore NOT protective of human health or the environment.

The Draft Order is replete with wording such as "Chemours will use its best efforts consistent with safe operations to minimize unit downtime", creating loopholes and excuses for failure to accomplish the minimum requirements of the Order.

Chemours must NOT be permitted to undertake any manufacture that would result in the release of previously undisclosed chemical—a public meeting is not sufficient to allow such production.

Thank you for your kind attention to these comments on a seriously flawed Consent Order which should not be signed in its current form, as it would fail to protect the environment and public health

Hope Taylor, MSPH

Executive Director, Clean Water for North Carolina

From:	nancy r edge
То:	comments.chemours
Subject:	[External] Comments on consent order. 2018 Nancy Edge
Date:	Friday, December 21, 2018 6:07:19 PM

Good evening. I have a contaminated well 250ppt. I have lived on bottled water now for over a year. Very stressful and inconvenient .

These are my comments for the Consent order :

1. Medical monitoring is not addressed. Chemours should be made to share their health data with the residents and DEQ. They have been researching this for decades. Problem with all test I have read they are all supported and done by DuPont. New test should be done with outside agencies unrelated to Dupont/Chemours.

2. We should not rely on Chemours submissions . DEQ needs to be checking first.

3. This is not to be economically feasible for Chemours . They have the money to spend on lawyers and studies. Then they have the money to get the thermal oxidizer running. This should and could be done in three months. Why an entire year (December 2019).? That is ridicules .

4. Water should be run to all of Grays Creek and surrounding contaminated areas. The water in the aquifer is always shifting and changing. s. Filters do not clean out the PFAS, PFOS and all the other chemicals involved. Plus everyone knows they have no pressure.

5. 140 ppt has not been proven to be a safe level for GenX. Who knows what is safe when you add all the other contaminants and chemical they have made at this plant. They have dumped it on the ground ,Cape Fear River and released it in the air. Also Nafion releases need to stop. This needs to be examined and studied by outside agencies not related to Dupont and Chemours.

6. Do you want to buy my house . I bet not. I'm 66 years old and have lost my lively hood , investment and now have nothing but emotional stress daily. To punish Chemours with 12 million is outrageous . They can make that in a day. As the man who spoke at the last meeting said they make that in a day. Who wrote this consent ,Chemours ,because it favors them and not us the victims .

Thank you ,Victim of Chemours contamination, Nancy Edge

From:	Drew Ball	
То:	comments.chemours	
Subject:	[External] Chemours Consent Order Public Comments	
Date:	Friday, December 21, 2018 6:50:33 PM	
Attachments:	Comments regarding Chemours consent order.pdf	

Assistant Secretary's Office,

Comments on behalf of Environment North Carolina are attached. We appreciate the opportunity to submit these comments in regards to the consent order.

Sincerely, Drew Ball

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Drew Ball State Director Environment North Carolina 19 West Hargett Street, Suite 405 Raleigh, NC 27601 O: 919.833.0015 C: 336.978.9699 Website I Facebook I Twitter

From:	terrileef@aol.com
То:	Scott, Michael; Regan@aol.com; Regan, Michael S; Cooper, Roy A; jstein@ncdoj.gov; Bthomas@ncdoj.gov; comments.chemours; terrileef@aol.com
Subject:	[External] genx
Date:	Friday, December 21, 2018 6:53:43 PM

Dear sirs,

My name is Terri Ferguson. I live at 3466 County Line Rd , Fayetteville, NC, about 1 1/2 miles away from Chemours/Dupont. My home phone is 910-568-4114. I have lived at my house for about 22 years. My well tested at 270. It was tested over a year ago. I have asked them to come back to retest but I was told it's not necessary because it will never go away by both the DEQ and Chemours. . I really think I have a shallow well and a new well could be dug to alleviate my problem. Both of my neighbors on either side of me have tested clean. I have called Chemours and was told that it's not something they are interested in doing. I do not want the system they are offering homeowners unless it is the only choice I will ever have. They are asking me to trust them to maintain and test the GAC filtration system for the rest of my life. It is my understanding that they would have to come to my house constantly to maintain the system and test the water for breeches. It seems to be that it would be less cost effective for them to do that instead of digging me a deep well. I do not want them to have anything to do with my water supply, I think they should come up with a permanent solution such as a well or attachment to public water. I do not want them to permanently be a part of my water usage. They need to fix the problem by offering some method of clean water without the need for their interference or monitoring. I do not thing the consent order benefits me at all. It helps the state by paying that huge fine and brushes the problem under the rug. I would like to know what it all really means in layman's terms. The only thing I know is that I have been having drinking water brought into my house for over a year and am not even being consulted or asked what it is that I would like to see happen. It would seem to me that homeowners would have more input in to decisions that affect our families. I hope you can help us to get out of the grasp of Chemours. We do not need them to supervise their own clean up. They are not an honest company nor do they have the interest of the homeowners as a priority for solving this awful problem.

Thank you for anything you can do for me and all the other homeowners affected by their neglect.

Terri Ferguson

From:	Bruce Whaley
To:	comments.chemours
Subject:	[External] Document1
Date:	Friday, December 21, 2018 9:18:20 PM
Attachments:	Document1.docx

From:	John Bowker
То:	comments.chemours
Cc:	john bowker
Subject:	[External] Chemours Public Comments
Date:	Friday, December 21, 2018 9:23:46 PM

NCDEQ Assistant Secretary's Office RE: Chemours Public Comments 1601 Mail Service Center Raleigh, NC 27699-1601. In my opinion regarding Chemours: We need more information regarding the chemicals in our waters, the health risks and how many residents are affected. Chemours has the keys to all this information, and they want to shut this case. We need to unlock the 37 year old mystery of our toxic poison created by DuPont, Stop the Consent Order - The NCDEQ must investigate more thorough, the 13 Million Dollars is ridiculous and insulting to everyone in Southern North Carolina. The 140 ppt does affect the human body, especially the unborn infant of the mother. It has been proven that PFAS have been detected in the blood of the umbilical chord. The present Consent Order will allow Chemours to poison unborn infants. Force Chemours to follow the KSCA: The Kid Safe Chemical Act (KSCA) of 2008 - Requires that chemicals be safe for children and others who are sensitive before chemicals are allowed to market -Assumes chemicals are harming people until proven otherwise -Prioritizes safety reviews, bans and phase-outs based on what's in people and hazardous -Chemicals in core blood are presumed unsafe and companies must prove safe before it can release out to the market John Bowker WIImington, NC Congress.gov Advanced Searches Browse Legislation Congressional Record Committees Members Search Tools Support S.3040 - Kid-Safe Chemicals Act of 2008 110th Congress (2007-2008) All Information (Except Text) Listen to this page There is one summary for S.3040. Bill summaries are authored by CRS. Shown Here: Introduced in Senate (05/20/2008) Kid-Safe Chemicals Act of 2008 - Amends the Toxic Substances Control Act to require each manufacturer of a chemical substance distributed in commerce to submit to the Administrator of the Environmental Protection Agency (EPA): (1) a statement certifying that the substance meets required safety standards or that there is insufficient data to make such determination; and (2) all reasonably available information concerning the substance not previously submitted. Requires manufacturers to update such information at least every three years or at any time new information becomes available on a substance's toxicity. Requires manufacturers to provide chemical safety information upon the Administrator's request. Prohibits the manufacture, importation, or distribution in commerce of a chemical substance if the Administrator determines that the manufacturer has failed to comply with this Act or that the substance does not meet applicable safety standards. Authorizes the Administrator to prohibit a specified use of a chemical substance in consumer products if the use of the product in the home results in human exposure that does not meet the safety standard. Requires the Administrator to: (1) publish a priority list that categorizes all chemical substances distributed in commerce; (2) develop a priority list for making safety determinations of at least 300 chemical substances; (3) determine whether a manufacturer has established that its priority-list substances meet applicable safety standards; (4) arrange for the Director of the National Center for Environmental Health at the Centers for Disease Control and Prevention (CDC) to conduct a biomonitoring study to determine the presence of a chemical substance in human cord blood if the Administrator determines that it may be present in human blood, fluids, or tissue; (5) implement animal testing alternatives; (6) create market incentives for the development of safer alternatives to existing chemical substances; (7) establish an Interagency Science Advisory Board on Children's Health and Toxic Substances; (8) cooperate with international efforts to monitor chemical substances; and (9) create a database to share information on the toxicity and use of, and exposure to, chemical substances and provide public access to such data.

From:	Kathleen Gallagher	
То:	<u>comments.chemours</u>	
Cc:	Holman, Sheila; Regan, Michael S; Cooper, Roy A; jstein@ncdoj.gov; Scott, Michael; Abraczinskas, Michael; Culpepper, Linda; Lane, Bill F; Benzoni, Francisco	
Subject:	[External] North Carolina Stop GenX in Our Water comments	
Date:	Friday, December 21, 2018 9:37:42 PM	
Attachments:	Verified Affidavit 1 of 2.pdf	
	Verified Affidavit 2 of 2.pdf	

Please include attached comments to the Consent Order

Thank you

Sincerely,

North Carolina Stop GenX in Our Water - 501c3

Kathleen Gallagher

From:	Dan Wesselman
То:	comments.chemours
Subject:	[External] Comments by Robert Wesselman
Date:	Monday, December 24, 2018 10:10:58 AM

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The document as written is one sided, favors Chemours, and leaves the citizens left out in the dark. Why did DEQ elect to allow a filtration system be used that doesn't work and diminishes the water pressure so one can't use two water items at one time. Does anyone really think a home with this system could ever be sold knowing there is a system occupying their property that doesn't work and doesn't allow them to use their watering yet this is what DEQ wants. Does DEQ truly know what homes have been contaminated? The answer is no because they refuse to do a complete water sampling of all the home for fear what it will show and they don't want to spend the money. Now the question of why a billion dollar company can poppet and contaminate several counties water source and DEQ thinks a \$12,000,000 "fine" is sufficient why every other state is TRUELY protecting the people of their states. So basically this agreement does NOT fix the contamination Chemours created, Chemours is not penalized, Chemours does not have to admit fault, Chemours does not have to pay to repair the pollution, the people are left with polluted water and homes they can never sell.

The only conclusion of this document is that Chemours lawyers wrote it.

You MUST do better.

From:	Beckwith Gaylord
То:	comments.chemours
Subject:	[External] comments on proposed order
Date:	Wednesday, December 26, 2018 12:42:39 PM

This does not address the additional cost to the public for the addition of a new water treatment facility addition to the Sweeney water plant to remove the toxins that Chemours has dumped into our drinking water. Chemours should be forced to cover the cost of the 46 million dollar facility instead of having the cost passed on to customers of cfpua. If they put it in the water, they should be the ones to pay for removing it. This is just not acceptable. A very poor response to the issue.

William B. Gaylord 119 Keaton Ave Wilmington NC 28403 9102311795 From:Ibrahim ShinwarSubject:[External] Re: ReminderDate:Thursday, December 27, 2018 4:13:07 AM

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Greetings,

Please do confirm you received our company's earlier message to you.

Regards. Nobby Tech Ltd.

From:	Mike Watters
То:	Scott, Michael; Regan, Michael S; Woosley, Julie; Cooper, Roy A; comments.chemours
Cc:	Devane, Steve; Michael Boose; Kenneth Cannon; Randa Dunn; Anthony Lenard;
	adam.wagner@starnewsonline.com; acannon@co.cumberland.nc.us; Beth Markesino; brett hardy; Emily M.
	Williams Bladen Journal; Bobby Swilley; Michael Boose; Kathleen Gallagher; Larry Lancaster; Francis Minshew;
	Robert Wesselman; Derrick Martin; Dave Brockett; Ivey, David M; Shirley Elbinias-tan; tracy eaton; Ethereal
	Films; Gene; Linda; Donna F. Inman; Vaughn Hagerty; Holman, Sheila; Vaughn Hagerty; Melissa Hill; Gene
	<u>Inman; david.ivey@twcable.com; John Szoka; rjacobs; jeannette rose; Beverly Slagle (Rep. John Szoka);</u>
	<u>Michelle Key; Larry L. Lancaster; laura; laura booth; Sam Weber; Logan Smith; Maria Edwards;</u>
	mcogdell@bladenco.org; Greg Martin; James Paradise; newstips; newsroom; newsroom@wect.com; Greg
	Barnes; Richard Essex; tom booth; bladencountycomissioner@yahoo.com
Subject:	[External] Failed Promises with Consent Order
Date:	Friday, December 28, 2018 10:35:18 AM

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of perand poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such

substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility. (c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review. (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this

section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means

when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, then t must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

Sirs:

I do not support the order as proposed as it doesn't address the issues my family has experienced and continues to experience. I live in Brunswick County and find no relief from the damage afflicted on my area in this order.

As soon as I learned of the poison GenX and other PFAS discharged by Chemours into our water source, I began purchasing water to use in cooking, drinking, and brushing teeth. Not only does this represent much inconvenience (hauling untold gallons of water from store to home) but it is costly. As of today, Brunswick County residents still do not have a pure source of drinking water nor a facility that can make it safe to drink. We will incur substantial expense to build a reverse osmosis plant to regain clean water. Our water supply from the Cape Fear, the sediment, air, and rain and possibly marine life/fish were adversely impacted by these poisonous discharges and I find there is insufficient relief in this order for the egregious and possibly criminal corporate act.

Thank you for considering my views on this issue.

Emily Wilkins 126 OceanGreens Ln Caswell Beach NC 28465

From:	Lora Sharkey
То:	comments.chemours
Subject:	[External] Comment on Consent order
Date:	Friday, December 28, 2018 3:33:33 PM

I support the consent order as presented. I'm a Brunswick County resident and a downstream water consumer. My prime concern is stopping the discharge of PFAS into the Cape Fear River which is my public utility's raw water source. This consent order would accomplish that objective without forcing severe financial hardship on the business.

This consent order properly addresses groundwater contamination with required monitoring and provision of safe water to be supplied to effected homeowners. Additionally the elimination of air particle discharge of PFAS by this consent order restores uncontaminated air critical to beekeepers and farmers in the immediate area.

This consent order identifies steps and time frames for specific action to stop the undesired release of PFAS chemicals into our environment. It is an acceptable agreement.

Lora Sharkey 432 Cades Trail Southport, NC 28461

From:	Mike Watters
То:	comments.chemours
Subject:	[External] Comments on Consent Order
Date:	Sunday, December 30, 2018 10:34:45 AM

Please add this to the comments

------ Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:58 PM Subject: Fwd: Failed Promises with Consent Order To: Mike Watters <<u>wattersm@gmail.com</u>>

------ Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

------ Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>, Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>, Woosley, Julie <<u>julie.woosley@ncdenr.gov</u>>, <<u>roy.cooper@nc.gov</u>>, <<u>comments.chemours@ncdenr.gov</u>>

Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrie@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard <<u>alenard1960@yahoo.com</u>>, <<u>adam.wagner@starnewsonline.com</u>>, acannon@co.cumberland.nc.us>, Beth Markesino bethamarkesino@yahoo.com>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>, Bobby Swilley <bobby@carolinaspecialties.com>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>, Larry Lancaster <<u>lll@nc.rr.com</u>>, Francis Minshew <<u>fmnfkn@embargmail.com</u>>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, David M <<u>David.Ivey@charter.com</u>>, Shirley Elbinias-tan <<u>shirlevetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <<u>genxthefilm@gmail.com</u>>, Gene <<u>Gene@fulcherelectric.com</u>>, Linda <<u>Linda@fulcherelectric.com</u>>, Donna F. Inman <<u>donni0202@aol.com</u>>, Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>, Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, Gene Inman <<u>geno0625@aol.com</u>>, <<u>david.ivey@twcable.com</u>>, John Szoka <<u>johnszoka@gmail.com</u>>, Jacobs, Rusty <<u>riacobs@wunc.org</u>>, jeannette rose <<u>slvrose6963@aol.com</u>>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth <<u>laura.r.booth@gmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith <<u>logan.smith@progressnc.org</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>mcogdell@bladenco.org</u>>, Greg Martin <<u>gmartin@bladenco.org</u>>, James Paradise <<u>iameswparadise@yahoo.com</u>>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, <<u>newsroom@wwavtv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <<u>gregbarnes401@gmail.com</u>>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth <<u>996tom@gmail.com</u>>, <<u>bladencountycomissioner@yahoo.com</u>>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-

215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of perand poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility. (c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review. (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020. REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary

finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, then t must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein. Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	<u>Mike Watters</u>
То:	Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson;
	<u>Brenden.Jones@ncleg.net;</u> Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft;
	<u>Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady;</u>
	John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy
	<u>Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net;</u>
	Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn
	Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator
	Norman Sanderson; Senator Bill Cook; Rep. Andy Wells
Cc:	<u>Devane, Steve; Randa Dunn; Michael Boose; Kenneth Cannon; Anthony Lenard;</u>
	adam.wagner@starnewsonline.com; Beth Markesino; Emily M. Williams Bladen Journal; Michael Boose; Helen
	Brockett; brett hardy; Kathleen Gallagher; Larry Lancaster; Francis Minshew; Robert Wesselman; Kirk DeViere;
	Derrick Martin; Dave Brockett; Shirley Elbinias-tan; h Ethereal Films; Richard Essex; Gene; Linda; Martha
	<u>Bennett; Vaughn Hagerty; Vaughn Hagerty; Gene Inman; Donna F. Inman; Ivey, David M;</u>
	david.ivey@twcable.com; John Szoka; James Paradise; rjacobs; Beverly Slagle (Rep. John Szoka); Michelle Key;
	Larry L. Lancaster; Gough, Carey L.; webers@wnet.org; Logan Smith; tom booth; newstips; newsroom;
	newsroom@wect.com; Greg Barnes
Subject:	[External] Failed Promises with Consent Order
Date:	Sunday, December 30, 2018 12:02:30 PM

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters Retired Veteran 23 years 34 years Serving to Date 910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>> To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then

the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>, Woosley, Julie <<u>iulie.woosley@ncdenr.gov</u>>, <<u>roy.cooper@nc.gov</u>>, <<u>comments.chemours@ncdenr.gov</u>> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrie@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard <<u>alenard1960@yahoo.com</u>>, <<u>adam.wagner@starnewsonline.com</u>>, <acannon@co.cumberland.nc.us>, Beth Markesino <bethamarkesino@yahoo.com>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>, Larry Lancaster <<u>lll@nc.rr.com</u>>, Francis Minshew <<u>fmnfkn@embargmail.com</u>>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, David M <<u>David.Ivey@charter.com</u>>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <<u>genxthefilm@gmail.com</u>>, Gene <<u>Gene@fulcherelectric.com</u>>, Linda <<u>Linda@fulcherelectric.com</u>>, Donna F. Inman <<u>donni0202@aol.com</u>>, Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>, Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, Gene Inman <<u>geno0625@aol.com</u>>, <<u>david.ivey@twcable.com</u>>, John Szoka <<u>johnszoka@gmail.com</u>>, Jacobs, Rusty <<u>rjacobs@wunc.org</u>>, jeannette rose <<u>slvrose6963@aol.com</u>>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth <<u>laura.r.booth@gmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith <<u>logan.smith@progressnc.org</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise <jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, <<u>newsroom@wwavtv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <<u>gregbarnes401@gmail.com</u>>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth <<u>996tom@gmail.com</u>>, <<u>bladencountycomissioner@yahoo.com</u>>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of perand poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.(c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall

be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review. (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020. REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to

the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, then t must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein. Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	dmartin166@nc.rr.com
То:	Culpepper, Linda; Rep. Jimmy Dixon; Jay.Adams@ncleg.net; Brenden.Jones@ncleg.net; Rep. Evelyn Terry; Rep. Frank Iler; Terry.Garrison@ncleg.net; Bob.Muller@ncleg.net; comments.chemours; Marcia.Morey@ncleg.net; Senator Norman Sanderson; Rep. John Szoka; Rep. Andy Wells; Larry.Strickland@ncleg.net; Rep. Tim Moore; Rep. Pat McElraft; Scott, Michael; Rep. Elmer Floyd; John.Bradford@ncleg.net; Scott.Stone@ncleg.net; Rep. Chuck McGrady; Rep. William Brisson; Grier.Martin@ncleg.net; Rep. Bob Steinburg; Rep. Marvin Lucas; Larry.Yarborough@ncleg.net; Holman, Sheila; William.Richardson@ncleg.net; Senator Bill Cook; Rep. Jeff Goodman; Regan, Michael S; John.Autry@ncleg.net; Cecil.Brockman@ncleg.net; Senator Bill Cook; Rep. Jeff Collins; Mike Watters
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Subject:	[External] Re: Failed Promises with Consent Order
Date:	Sunday, December 30, 2018 3:37:36 PM

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I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

---- Mike Watters <wattersm@gmail.com> wrote:

> The Comment period on the NC DEQ Consent Order with Chemours is winding

> down.

>

> DEQ claims this is a good deal, yet it tosses all the work done thru the

> legislative process to place law into effect that gives a remedy for our

> contaminated groundwater wells.

>

> DEQ representatives make it appear that they are doing great things, but

> 85% of what is being agreed to is already items Chemours has publically

> stated they are doing.

>

> The actions of DEQ are about to shift all costs for remediation from those

> that caused the contamination of Groundwater wells specifically Chemours &

> Dupont to the Counties and State. I ponder is this a slap in the face to

> our State lawmakets for not giving them funding. I hope that is thought of

> in the next budget, as if DEQ will not utilize the laws and NCAC already in

> place then why fund them at all.

>

> Notice not once have I said close the plant down, that is not practical nor

> realistic. There are many things DEQ is doing that are against what you

> enacted in session law 2018-5 for the remediation of our wells. They are

> using a improper detection limits that contradicts what was enacted in

> State Statute.

>

> DEQ knows this as they use the correct verbiage in all of the Notices of

> Violations, Quality Assurance Project Plan (QAPP) although it baffles me

> how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September

> 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was

> investigated from what I can see jointly by the EPA and DEQ. By what I can

> see from a partially fulfilled Freedom of Information Act request. I only

> received what appears to have been email communications. The wording used

> was: > Under the North Carolina Public Records Law, G.S. §132-1., I am requesting > to obtain copies of public records for all of any and all communications > between any member of the Department of Environmental and Chemours and/or > C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed > person or agency. The spillage from a C.C Cobb Co trailer with a Illinois > license plate T514217 coming up to the intersection of Tobermory and Pages > Lake Rd on 18 September 2018. Request the method DEQ would verify the > quantity spilled and if information from the Female Deputy, Fire Department > or the eyewitness photographic content provided by Janice Thompson and > others to DEO. >> My point is this event warranted a notice of Violation and it is being > withheld, why? My opinion is it is because of laws enacted in June 2018 > with session law 2018-5. >> Yes I am saying many in DEQ are willfully failing to fullfill their duties. > Removal from their positions under GS 14-230 (is added below) is not what > is desired by the residents, only that they follow the law and use what you > gave them in § 143-215.2A that provies Relief for contaminated private > drinking water wells. > > DEQ is not using correct detection levels and only using detection of GENX > only for those it deems should be counted to get Public Water vice a > temporary solution ie Whole Home filtration or Reverse Osmosis. I did find > it odd that Mr. Scott had stated concern in RO as 50% water that oasses > thru the part that is a more concentrated with contaminates goes back into > the ground thru septic systems. He had stated once that may require a NPDES > permit. >> Please read what was sent to Cumberland & Bladen county commissioners > before DEQ gets this signed and the only option is to sue the State of > North Carolina or DEQ for remediation. Oddly liability thru their actions > can shift from polluters to the State thru DEQs negligent handling of this. > > V/R> > Michael Watters > Retired Veteran 23 years > 34 years Serving to Date > 910-424-2162 >> > > General Statute 14-230 Willfully failing to discrage duties. >(a)If any clerk of any court of record, sheriff, magistrate, school > board member, county commissioner, county surveyor, coroner, treasurer, or > official of any of the State institutions, or of any county, city or > town, shall > willfully omit, neglect or refuse to discharge any of the duties of his > office, for default whereof it is not elsewhere provided that he shall be > indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be

> proved that such officer, after his qualification, willfully and corruptly

> omitted, neglected or refused to discharge any of the duties of his office,

> or willfully and corruptly violated his oath of office according to the

> true intent and meaning thereof, such officer shall be guilty of

> misbehavior in office, and shall be punished by removal therefrom under the

> sentence of the court as a part of the punishment for the offense.

> >> ----- Forwarded message ------> From: Mike Watters <wattersm@gmail.com> > Date: Fri, Dec 28, 2018, 12:55 PM > Subject: Failed Promises with Consent Order > To: <web.commissioners@co.cumberland.nc.us>, Maria Edwards < > medwards@bladenco.org>, <bladencountycomissioner@yahoo.com> > Cc: <cwhite@co.cumberland.nc.us> > > > To the County Comissioners of Cumberland & Bladen County County. > > The Consent Order does not follow laws put in place by our State > Representatives in Session Law 2018-5. I will address it very specifically > below. This Consent Order disregards your budgetary resources shifting the > costs from the polluters that caused it to the residents of the Counties. > Note you do not hear me state close them down, only hold Dupont & Chemours > responsible for contaminating the groundwater wells that you have costs for > now to remediate. > > DEQ is not protecting your nor my interests. I urge you to submit comments > simply that DEQ apply the law under § 143-215.2A to fulfill the requirement > to provide Relief for contaminated private drinking water wells. > > Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. > It is clear in 15A NCAC 2L .0202(c) as well as > SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is > amended by adding a new section to read: > > "§ 143-215.3E (d) The authority established by this section shall be in > addition to, and not exclusive of, other authority given to the Commission, > the Secretary, and the Department under this Article to take enforcement > action against a person for unauthorized discharges of PFAS into the air, > surface water, and groundwater, including the authority granted under G.S. > 143-215.6C to request that the Attorney General institute a civil action in > the name of the State upon the relation of the Department for injunctive > relief to restrain the violation or threatened violation and for such other > and further relief in the premises as the court shall deem proper." >> DEQ really is disregarding how easy they could solve the financial burden > for both counties by exercising their authority. Instead they are shifting > the financial burden from the Polluter to the Counties for resolving the > issue. Why? > I had and still do urge both counties to get represented as the State is > about to permit The law to be disregarded and even are placing wording into > the consent order to ensure you cannot use anything they discharge in the > consent order to force Chemours to remediate anything. > > This is pretty clear the state placed capability to hold polloturrs > responsible. DEQ solution is reduce number of PFAS contaminates they > consider from over 37 to only 15. Use a 140ng/l health goal for GENX > instead of what is stated below any PFAS in exceedance of a standard > established by the Environmental Management Commission for Groundwater, > that would be 15A NCAC 2L .0202(c).

>

> § 143-215.2A. Relief for contaminated private drinking water wells. > (a) The Secretary shall, upon direction of the Governor, order any person > who the Secretary finds responsible for the discharge of industrial waste > that includes per- and poly-fluoroalkyl substances (PFAS), including the > chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), > into the air, groundwater, surface water, or onto the land that results in > contamination of a private drinking water well, as that term is defined in > G.S. 87-85, to establish permanent replacement water supplies for affected > parties. For purposes of this section, the terms (i) "contamination" means > an exceedance of a standard established by the Environmental Management > Commission for groundwater, surface water, or air quality, or an exceedance > of a health advisory standard established by the United States > Environmental Protection Agency, for any chemical classified as a PFAS, > including GenX; and (ii) "affected party" means a household, business, > school, or public building with a well contaminated with PFAS, including > GenX, as a result of the discharge of industrial waste. > > In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is > attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with > this section of State Statute in who should be listed as required to be > provided permanent replacement water supply, ie public water. This is to > change the estimated cost per home to exceed a number they determined ie > \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then > the estimated coast for Cumberland County Homes West of Cape Fear River is > under \$30K per home. The above code is well known by DEQ as they use it in > every QAPP, Notice of Violation and other filing except the latest Consent > Order. DEQ is pushing the State into a position to be held liable for all > costs and damages by relieving the actual polluter of responsibility that > is stupid. The Environmental Management Commission established 15A NCAC 2L > in coordination with the Divisions under DEQ. So this is really is > negligence or willingyfully failing to fulfill duties by senior members of > the DEQ leadership. Secretary Regan whom I really like already fully > endorsed the Consent order before it was even signed or comments addressed >> (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; > > > I beg you all to take action, 7 January is right around the corner. > > Mike Watters > > > ----- Forwarded message ------> From: Mike Watters <wattersm@gmail.com> > Date: Fri, Dec 28, 2018, 10:34 AM > Subject: Failed Promises with Consent Order > To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S < > michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, < > roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> > Cc: Devane, Steve <sdevane@fayobserver.com>, Michael Boose <mijebrje@aol.com>, > Kenneth Cannon <kcann9@aol.com>, Randa Dunn <REDRANDA1@aol.com>, Anthony

> Lenard <alenard1960@yahoo.com>, <adam.wagner@starnewsonline.com>, <

> acannon@co.cumberland.nc.us>, Beth Markesino <bethamarkesino@yahoo.com>, > brett hardy <creekpirate69@gmail.com>, Emily M. Williams Bladen Journal < > ncnewswriter@gmail.com>, Bobby Swilley <bobby@carolinaspecialties.com>, > Michael Boose <mboose@co.cumberland.nc.us>, Kathleen Gallagher < > gallagherkm1@gmail.com>, Larry Lancaster <lll@nc.rr.com>, Francis Minshew < > fmnfkn@embarqmail.com>, Robert Wesselman <Danwes5@gmail.com>, Derrick > Martin <dmartin166@nc.rr.com>, Dave Brockett <dbrockett@nc.rr.com>, Ivey, > David M <David.Ivey@charter.com>, Shirley Elbinias-tan < > shirleyetan@yahoo.com>, tracy eaton <teaton214@yahoo.com>, Ethereal Films > genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda < > Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn > Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, > Vaughn Hagerty <vchagerty@gmail.com>, Melissa Hill <mhillsro@gmail.com>, > Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka < > johnszoka@gmail.com>, Jacobs, Rusty <rjacobs@wunc.org>, jeannette rose < > slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>, > Michelle Key <michellekey69@gmail.com>, Larry L. Lancaster < > llancaster@co.cumberland.nc.us>, laura <tlbooth@aol.com>, laura booth < > laura.r.booth@gmail.com>, Sam Weber <webers@wnet.org>, Logan Smith < > logan.smith@progressnc.org>. Maria Edwards < medwards@bladenco.org>. < > mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise < > jameswparadise@yahoo.com>, Charlie Wncnproducer <newstips@wncn.com>, < > newsroom@wwaytv3.com>, WECTNEWS < newsroom@wect.com>, Greg Barnes < > gregbarnes401@gmail.com>, Richard Essex <REssex@cbs17.com>, tom booth < > 996tom@gmail.com>, < bladencountycomissioner@yahoo.com> > >> Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. > She reluctantly turned over the sample of water she collected on the day of > the spill to DEQ. She was promised to be provided what was in it yet has > not been given this information. > > We were all told the Truck route was shifted from Tobermory to 87 to 20, > tak8ng the Tobermory road out of the path. That is or was a lie as the > Tankers are using Tobermory Road again. So faith in enforcement or > agreements between DEQ and Chemours mean nothing. > > The Consent Order does not follow law. If you don't know what law, you > should not be working in your positions. The State Law Makers put law in > place to assist DEQ in some of the remediation of the ground waters. Ie law > to force polluters ie Dupont & Chemours to run water to the affected > parties. You know it as it was in Session Law 2018-5, should be familiar to > you. > > I disagree with some portions, but when a consent order like this one is > pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could > be done under § 143-215.2A then it must be asked why? > > Reality the Consent order does not comply with what was placed into session > law 2018-5. I believe that the reason DEQ is not issuing Notices of > Violation on anything since § 143-215.3E was enacted was to remove the > capability for any action. > > The spill on my property turns out to have been twice on my property, five > on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited > my property on the 19th of July as he got the report via Email on the 12th

> of June. Basically he lied to me knowing far more than was told to me.

> Reality the daya provided to me under the FOIA is missing alot. > > You are very aware of the fact the Tanker Spill on Tobermory that occurred > on 18 Sep was not just rainwater and was far in excess of the 1 gallon or > less spilled. How do I know this? Simply from the data received under a > Freedom of Information Act request. > > I find it sad that it takes the State representatives taking action thru > state statutes to get DEQ to do their duty. > > When a capability or laws are enacted to assist and are placed at DEQs feet > it seems Chemours interest is what is protected not the peoples. > > Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor. > > DEQ is preparing to fail all of the contaminated, DEQ knows the laws, > standards and says they have no authority to force them to run lines. They > need better kawyers as that is simply ignorant if they don't use what was > passed into law in session law 2018-5 to provide relief to the "affected > parties". As I am one of those 763+ homes I find it amazing DEQ is working > so hard to assist Chemours in a easy low cost no fault solution. > > DEQ is even withholding a Notice of Violation on the Tanker spill that they > have known to be valid since about 6 October. > > The actual investigative paperwork called a QAPP is riddled with major > errors, the interview with Mr, Jerry Edge is not even close the facts, what > he saw, where and such. He was at his home at the corner to Tobermory and > Pages Lake road, the spill started in front of his home all the way upto > the stop sign. The report makes it appear he was at or by the Fayetteville > Works facility and followed the truck. Not even close to what occurred. > > Want to know what the State Law Makers did to provide s path for resolution. > > PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE > GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL > OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT > SECTION 13.1.(a) > Article 21 of Chapter 143 of the General Statutes is amended by adding a > new section to read: > "§ 143-215.3E. Authority of Governor to require facility to cease > operations and activities for unauthorized PFAS discharges. > (a) The Governor is authorized to require a facility to cease all > operations and activities in the State that result in the production of a > pollutant if all of the following circumstances exist: > (1) The facility has a National Pollutant Discharge Elimination System > (NPDES) permit. > (2) The Department has determined that the facility has had unauthorized > discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, > surface water, and groundwater and these discharges have resulted in an > exceedance of a standard set by the Environmental Management Commission for > groundwater, surface water, or air quality, or an exceedance of a health > advisory standard established by the United States Environmental Protection > Agency for any chemical classified as a PFAS, and the facility has received > more than one notice of violation from the Department within a two-year > period for unauthorized discharges of such substances. >

> My Notes on above section.

> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

> Advisory. So the only numbers that they can use if those set by the

> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

> 2L .0202(c). They act like they do not know the Practical Quantitation

> Limits (PQL), but I find that very hard to believe since I sent them the

> PQLS for Test America, GEL Labs and Lancaster Labs.

>

> (3) The Department has been unable to stop all ongoing unauthorized

> discharges of such substances from the facility that result in the

> violation of a standard or health advisory standard within one year from

> the time the Department first learned of the unauthorized discharges.

> (4) The Department has determined that the best available scientific data

> indicates that the ongoing unauthorized discharges present a danger to the > public health.

> (b) In determining whether to exercise the authority established under this

> section, the Governor may take into account remedial actions undertaken by

> the operator of the facility.

> (c) If the Governor exercises the authority established under this

> subsection to require a facility to cease operations and activities, the

> Governor shall issue an order in writing to the operator accordingly,

> including findings of fact that demonstrate the criteria set forth in

> subdivisions (1) through (4) of subsection (a) of this section have been

> met, which order shall be delivered by registered or certified mail, or by

> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

> order to cease operations and activities issued pursuant to this subsection

> shall not become effective until 15 days after issuance of the order. A

> person to whom such order is issued may commence a contested case by filing

> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

> order. If the person does not file a petition within the required time, the

> Governor's decision is final and is not subject to review.

> (d) The authority established by this section shall be in addition to, and

> not exclusive of, other authority given to the Commission, the Secretary,

> and the Department under this Article to take enforcement action against a

> person for unauthorized discharges of PFAS into the air, surface water, and

> groundwater, including the authority granted under G.S. 143-215.6C to

> request that the Attorney General institute a civil action in the name of

> the State upon the relation of the Department for injunctive relief to

> restrain the violation or threatened violation and for such other and

> further relief in the premises as the court shall deem proper."

>

> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL

> SUBSTANCES

> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

> "§ 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties. For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> My Notes on above section

> In section (a) above it is pretty clear is means PFAS not just GENX.

> DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which

> contradicts with this section of State Statute in who should be listed as

> required to be provided permanent replacement water supply, ie public

> water. This is to change the estimated cost per home to exceed a number

> they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L

> .0202(c) is used then the estimated coast for Cumberland County Homes West

> of Cape Fear River is under \$30K per home.

>

> The above code is well known by DEQ as they use it in every QAPP, Notice of

> Violation and other filing except the latest Consent Order. DEQ is pushing

> the State into a position to be held liable for all costs and damages by

> relieving the actual polluter of responsibility that is stupid.

>

> The Environmental Management Commission established 15A NCAC 2L in

> coordination with the Divisions under DEQ.

>

> So this is really is negligence or willingyfully failing to fulfill duties

> by senior members of the DEQ leadership. Secretary Regan whom I really like

> already fully endorsed the Consent order before it was even signed or

> comments addressed.

>

> (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; provided that (i) an affected party > may elect to receive a filtration system in lieu of a connection to public > water supplies and (ii) if the Department determines that connection to a > public water supply to a particular affected party would be > cost-prohibitive, the Department shall authorize provision of a permanent > replacement water supply to that affected party through installation of a > filtration system. For affected parties for which filtration systems are > installed, the person responsible shall be liable for any periodic required > maintenance of the filtration system. An order issued by the Secretary > pursuant to subsection (a) of this section shall include a deadline by > which the responsible person must establish the permanent replacement water > supply for the affected party or parties subject to the order. >

> Notes on above section

> DEQ claims they do not have the authority to order or make Chemours or

> Dupont/Chemours pay for the permanent replacement water supplies. > > You know they is not true, Staye Lawmakers placed the authority into the > same bill that got you a little funding. > > DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that > ignorant or it is to make only one solution viable. >> As for GAC. DEQ knows I tested it, there are many issues that are not > considered and DEQ is aware of them. > > Again I had to do a FOIA request to get data. Oddly I found that much had > been withheld from my initial FOIA on GAC results such as the O&M testing > they had in their possession since June and found it was released in a > later September 2018 unrelated FOIA request. Also means when i brought up > the number of times Iron filters had been changed on 6 July, either DEQ > personnel are incompetent or deceitful. > We are trying to hold Chenours/Dupont responsible for the contamination > they caused to our Water. DEQ seems to be doing everything they can to > assist the polluter not to held accountable. DEQ should not give a damn > about the costs of litigation by Chemours or Dupont. > > (c) An order issued by the Secretary pursuant to subsection (a) of this > section shall be delivered by registered or certified mail, or by any means > authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the > permanent replacement water supply and shall include detailed findings of > fact and conclusions in support of the order. A person to whom such order > is issued may commence a contested case by filing a petition under G.S. > 150B-23 within 30 days after receipt of notice of the order. If the person > does not file a petition within the required time, the Secretary's decision > is final and is not subject to review. > > ***** > Notes on section c above > > Not to hard to see that Secretary DEQ has the capability right now to > submit civil action is commenced by filing a complaint with the court. > > Then get the action served upon Chemours and Dupont as they both are > responsible for the Contamination. > > It is crystal clear the authority is present and the correct quantity to > use (not NC DHHS Heslth Goal) in determining what constitutes > Contamination. > > Secretary Regan and others in DEQ leadership claim they do have the > authority to submit civil actions on behalf of private citizens. Or to > order the polluter to pay to run municipal water lines. Read the laws yes > you do!!!!! >> If the General Assembly needs to do this at their level after already > placing the capability at your feet, then it must be asked is a DEQ agency > necessary?

>

> (d) A person required to establish a permanent replacement water supply

> pursuant to this section shall be jointly and severally liable for all

> necessary costs associated with establishment of the permanent replacement

> water supply. The remedy under this section is in addition to those

> provided by existing statutory and common law. Nothing in this section

> shall limit or diminish any rights of contribution for costs incurred

> herein.

> Some will fight for the portion that they are want Chemours held

> responsible for the paying the water bills for 20 years as was stated in

> the Consent Order. I believe that was what was done in the Coal Ash

> remediation, but reality I do not see that written into this area. I

> understand that it can be added the Civil Action, but that is debatable.

> (e) Nothing in this section shall be construed to (i) require an eligible

> affected party to connect to a public water supply or receive a filtration > system or (ii) obviate the need for other federal, State, and local permits

> and approvals.

>

(f) All State entities and local governments shall expedite any permits andapprovals that may be required for the establishment of permanent

> replacement water supplies required pursuant to this section."

>

>

> In summary

>

> Use the laws on the books prove that DEQ is worth fighting for. Yes there

> are some harse words stated, but it kot put of lack of caring. I do admire

> and like many in DEQ, I only ask to do your duty for those ie the State

> Residents that must have faith in your agency

>

>

> Mike Watters

From:	redranda1@aol.com
То:	dmartin166@nc.rr.com; Culpepper, Linda; Rep. Jimmy Dixon; Jay.Adams@ncleg.net; Brenden.Jones@ncleg.net;
	<u>Rep. Evelyn Terry; Rep. Frank Iler; Terry.Garrison@ncleg.net; Bob.Muller@ncleg.net; comments.chemours;</u>
	<u>Marcia.Morey@ncleg.net; Senator Norman Sanderson; Rep. John Szoka; Rep. Andy Wells;</u>
	Larry.Strickland@ncleg.net; Rep. Tim Moore; Rep. Pat McElraft; Scott, Michael; Rep. Elmer Floyd;
	<u>John.Bradford@ncleg.net; Scott.Stone@ncleg.net; Rep. Chuck McGrady; Rep. William Brisson;</u>
	Grier.Martin@ncleg.net; Rep. Bob Steinburg; Rep. Marvin Lucas; Larry.Yarborough@ncleg.net; Holman, Sheila;
	William.Richardson@ncleg.net; Rep. Pricey Harrison; Rep. Ken Goodman; Regan, Michael S;
	John.Autry@ncleg.net; Cecil.Brockman@ncleg.net; Senator Bill Cook; Rep. Jeff Collins; wattersm@gmail.com
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	CGough@wncn.com; 996tom@gmail.com; Gene@fulcherelectric.com; Danwes5@gmail.com; Szokala@ncleg.net;
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	gallagherkm1@gmail.com; alenard1960@yahoo.com; David.Ivey@charter.com; Linda@fulcherelectric.com;
	sdevane@fayobserver.com; foxycherokeelady@gmail.com; logan.smith@progressnc.org;
	david.ivey@twcable.com; rjacobs
Subject:	[External] Re: Failed Promises with Consent Order
Date:	Monday, December 31, 2018 7:45:37 PM

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I live in Point East, just north of Chemours.

It is very hard for me and my neighbors to understand how this contamination - known to DuPont, Chemours and DEQ since before 2002 - could still be continuing - unrestrained - not monitored - and not stopped.

We have attended meetings where we have voiced our fears.

We have written comments about our fears.

Mike Watters has written over and over and over again: our concerns, our fears, what the laws are, how the laws not being admisistered or followed, what laws are in place to stope this contamination and what we, as victimns of poison want.

But, STILL, Chemours is not

DEQ really is disregarding how easy they could solve the financial burden for both Bladen and Cumberland counties by exercising their authority.

Instead they are shifting the financial burden AWAY FROM the POLLUTER and putting the burden on those who are victims of this poison.

DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5.

DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.shifting the costs from the polluters that caused it to the residents of the Counties

-----Original Message-----

From: dmartin166 <dmartin166@nc.rr.com>

To: linda.culpepper <linda.culpepper@ncdenr.gov>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Brenden.Jones <Brenden.Jones@ncleg.net>; Evelyn.Terry

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<Terry.Garrison@ncleg.net>; Bob.Muller <Bob.Muller@ncleg.net>; comments.chemours

<comments.chemours@ncdenr.gov>; Marcia.Morey <Marcia.Morey@ncleg.net>; Norman.Sanderson

<Norman.Sanderson@ncleg.net>; John.Szoka <John.Szoka@ncleg.net>; Andy.Wells

<Andy.Wells@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Tim.Moore

<Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Scott, Michael <michael.scott@ncdenr.gov>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; William.Brisson <William.Brisson@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Bob.Steinburg <Bob.Steinburg@ncleg.net>; Marvin.Lucas <Marvin.Lucas@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Holman, Sheila <sheila.holman@ncdenr.gov>; William.Richardson <William.Richardson@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; John.Autry <John.Autry@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; Mike Watters <wattersm@gmail.com> Cc: Donna F. Inman <donni0202@aol.com>; Greg Barnes <gregbarnes401@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; James Paradise <jameswparadise@yahoo.com>; Michael Boose <mijebrje@aol.com>; newsroom <newsroom@wwaytv3.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; Michelle Key <michellekey69@gmail.com>; John Szoka <johnszoka@gmail.com>; Francis Minshew <fmnfkn@embargmail.com>; Charlie Wncnproducer <newstips@wncn.com>; h Ethereal Films <genxthefilm@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Randa Dunn <REDRANDA1@aol.com>; Gene Inman <geno0625@aol.com>; Vaughn Hagerty <vchagerty@gmail.com>; WECTNEWS <newsroom@wect.com>; Kirk DeViere <Kirk@kirkdeviere.com>; webers <webers@wnet.org>; Richard Essex <REssex@cbs17.com>; Larry Lancaster <lll@nc.rr.com>; Kenneth Cannon <kcann9@aol.com>; Gough, Carey L. <CGough@wncn.com>; tom booth <996tom@gmail.com>; Gene <Gene@fulcherelectric.com>; Robert Wesselman <Danwes5@gmail.com>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Dave Brockett <dbrockett@nc.rr.com>; adam.wagner <adam.wagner@starnewsonline.com>; brett hardy <creekpirate69@gmail.com>; Beth Markesino <bethamarkesino@yahoo.com>; Helen Brockett <helenbrockett@gmail.com>; Larry L. Lancaster llancaster@co.cumberland.nc.us>; Kathleen Gallagher <gallagherkm1@gmail.com>; Anthony Lenard <alenard1960@yahoo.com>; Ivey, David M <David.lvey@charter.com>; Linda <Linda@fulcherelectric.com>; Devane, Steve <sdevane@fayobserver.com>; Martha Bennett <foxycherokeelady@gmail.com>; Logan Smith <logan.smith@progressnc.org>; david.ivey <david.ivey@twcable.com>; Jacobs, Rusty <rjacobs@wunc.org> Sent: Sun, Dec 30, 2018 3:37 pm Subject: Re: Failed Promises with Consent Order

I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

---- Mike Watters <<u>wattersm@gmail.com</u>> wrote:

> The Comment period on the NC DEQ Consent Order with Chemours is winding

> down.

>

> DEQ claims this is a good deal, yet it tosses all the work done thru the

> legislative process to place law into effect that gives a remedy for our

> contaminated groundwater wells.

>

> DEQ representatives make it appear that they are doing great things, but

> 85% of what is being agreed to is already items Chemours has publically

> stated they are doing.

>

> The actions of DEQ are about to shift all costs for remediation from those

> that caused the contamination of Groundwater wells specifically Chemours &

> Dupont to the Counties and State. I ponder is this a slap in the face to

> our State lawmakets for not giving them funding. I hope that is thought of

> in the next budget, as if DEQ will not utilize the laws and NCAC already in

> place then why fund them at all.

> Notice not once have I said close the plant down, that is not practical nor > realistic. There are many things DEQ is doing that are against what you > enacted in session law 2018-5 for the remediation of our wells. They are > using a improper detection limits that contradicts what was enacted in > State Statute. > > DEQ knows this as they use the correct verbiage in all of the Notices of > Violations, Quality Assurance Project Plan (QAPP) although it baffles me > how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September > 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was > investigated from what I can see jointly by the EPA and DEQ. By what I can > see from a partially fulfilled Freedom of Information Act request. I only > received what appears to have been email communications. The wording used > was: > Under the North Carolina Public Records Law, G.S. §132-1., I am requesting > to obtain copies of public records for all of any and all communications > between any member of the Department of Environmental and Chemours and/or > C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed > person or agency. The spillage from a C.C Cobb Co trailer with a Illinois > license plate T514217 coming up to the intersection of Tobermory and Pages > Lake Rd on 18 September 2018. Request the method DEQ would verify the > quantity spilled and if information from the Female Deputy, Fire Department > or the eyewitness photographic content provided by Janice Thompson and > others to DEQ. > > My point is this event warranted a notice of Violation and it is being > withheld, why? My opinion is it is because of laws enacted in June 2018 > with session law 2018-5. > > Yes I am saying many in DEQ are willfully failing to fullfill their duties.

Removal from their positions under GS 14-230 (is added below) is not what
 is desired by the residents, only that they follow the law and use what you
 gave them in § 143-215.2A that provies Relief for contaminated private
 drinking water wells.

>

>

> DEQ is not using correct detection levels and only using detection of GENX

> only for those it deems should be counted to get Public Water vice a

> temporary solution ie Whole Home filtration or Reverse Osmosis. I did find

> it odd that Mr. Scott had stated concern in RO as 50% water that oasses

> thru the part that is a more concentrated with contaminates goes back into

> the ground thru septic systems. He had stated once that may require a NPDES

> permit.

>__.

> Please read what was sent to Cumberland & Bladen county commissioners

> before DEQ gets this signed and the only option is to sue the State of

> North Carolina or DEQ for remediation. Oddly liability thru their actions

> can shift from polluters to the State thru DEQs negligent handling of this.

>

> V/R

- >
- > Michael Watters
- > Retired Veteran 23 years
- > 34 years Serving to Date
- > 910-424-2162
- >
- >

>

> General Statute 14-230 Willfully failing to discrage duties.

> (a) If any clerk of any court of record, sheriff, magistrate, school

> board member, county commissioner, county surveyor, coroner, treasurer, or

> official of any of the State institutions, or of any county, city or

> town, shall

> willfully omit, neglect or refuse to discharge any of the duties of his

> office, for default whereof it is not elsewhere provided that he shall be

> indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be

> proved that such officer, after his qualification, willfully and corruptly

> omitted, neglected or refused to discharge any of the duties of his office,

> or willfully and corruptly violated his oath of office according to the

> true intent and meaning thereof, such officer shall be guilty of

> misbehavior in office, and shall be punished by removal therefrom under the

> sentence of the court as a part of the punishment for the offense.

>

>____

> ----- Forwarded message ------

> From: Mike Watters <<u>wattersm@gmail.com</u>>

> Date: Fri, Dec 28, 2018, 12:55 PM

> Subject: Failed Promises with Consent Order

> To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <

> medwards@bladenco.org>, <bladencountycomissioner@yahoo.com>

> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

>

>

> To the County Comissioners of Cumberland & Bladen County County.

>

> The Consent Order does not follow laws put in place by our State

> Represetatives in Session Law 2018-5. I will address it very specifically

> below. This Consent Order disregards your budgetary resources shifting the

> costs from the polluters that caused it to the residents of the Counties.

> Note you do not hear me state close them down, only hold Dupont & Chemours

> responsible for contaminating the groundwater wells that you have costs for

> now to remediate.

>

> DEQ is not protecting your nor my interests. I urge you to submit comments

> simply that DEQ apply the law under § 143-215.2A to fulfill the requirement

> to provide Relief for contaminated private drinking water wells.

>

> Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

> It is clear in 15A NCAC 2L .0202(c) as well as

> SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

>

> "§ 143-215.3E (d) The authority established by this section shall be in

> addition to, and not exclusive of, other authority given to the Commission,

> the Secretary, and the Department under this Article to take enforcement

> action against a person for unauthorized discharges of PFAS into the air,

> surface water, and groundwater, including the authority granted under G.S.

> 143-215.6C to request that the Attorney General institute a civil action in

> the name of the State upon the relation of the Department for injunctive

> relief to restrain the violation or threatened violation and for such other

> and further relief in the premises as the court shall deem proper."

>

> DEQ really is disregarding how easy they could solve the financial burden

> for both counties by exercising their authority. Instead they are shifting

> the financial burden from the Polluter to the Counties for resolving the

> issue. Why?

> I had and still do urge both counties to get represented as the State is

> about to permit The law to be disregarded and even are placing wording into

> the consent order to ensure you cannot use anything they discharge in the

> consent order to force Chemours to remediate anything.

>

> This is pretty clear the state placed capability to hold polloturrs

> responsible. DEQ solution is reduce number of PFAS contaminates they

> consider from over 37 to only 15. Use a 140ng/l health goal for GENX

> instead of what is stated below any PFAS in exceedance of a standard

> established by the Environmental Management Commission for Groundwater,

> that would be 15A NCAC 2L .0202(c).

>

> § 143-215.2A. Relief for contaminated private drinking water wells.
 > (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is

> attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with

> this section of State Statute in who should be listed as required to be

> provided permanent replacement water supply, ie public water. This is to

> change the estimated cost per home to exceed a number they determined ie

> \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then

> the estimated coast for Cumberland County Homes West of Cape Fear River is

> under \$30K per home. The above code is well known by DEQ as they use it in

> every QAPP, Notice of Violation and other filing except the latest Consent

> Order. DEQ is pushing the State into a position to be held liable for all

> costs and damages by relieving the actual polluter of responsibility that

> is stupid. The Environmental Management Commission established 15A NCAC 2L

> in coordination with the Divisions under DEQ. So this is really is

> negligence or willingyfully failing to fulfill duties by senior members of

> the DEQ leadership. Secretary Regan whom I really like already fully

> endorsed the Consent order before it was even signed or comments addressed >

> (b) If the Secretary orders a person responsible for the discharge of a

> PFAS, including GenX, that results in contamination of a private drinking

> water well to establish a permanent replacement water supply for an

> affected party with such a well pursuant to subsection (a) of this section,

> preference shall be given to permanent replacement water supplies by

- > connection to public water supplies;
- >
- >

> I beg you all to take action, 7 January is right around the corner.

> Mike Watters > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 10:34 AM > Subject: Failed Promises with Consent Order > To: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>, Regan, Michael S <</p> > michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, < > roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> > Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, > Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony > Lenard Lenard , starnewsonline.com, < > acannon@co.cumberland.nc.us>, Beth Markesino <bethamarkesino@yahoo.com>, > brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <</p> > <u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, > Michael Boose < mboose@co.cumberland.nc.us >, Kathleen Gallagher < > gallagherkm1@gmail.com>, Larry Lancaster < Ill@nc.rr.com>, Francis Minshew < > fmnfkn@embargmail.com>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick > Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, > David M < David.lvey@charter.com >, Shirley Elbinias-tan < > shirleyetan@yahoo.com>, tracy eaton <teaton214@yahoo.com>, Ethereal Films < > genxthefilm@gmail.com>, Gene < Gene@fulcherelectric.com>, Linda < > Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn > Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, > Vaughn Hagerty vchagerty@gmail.com, Melissa Hill mhillsro@gmail.com, > Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka < > johnszoka@gmail.com>, Jacobs, Rusty <riacobs@wunc.org>, jeannette rose < > slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) < Szokala@ncleg.net>, > Michelle Key <<u>michellekey69@qmail.com</u>>, Larry L. Lancaster <</p> > llancaster@co.cumberland.nc.us>, laura <<u>tlbooth@aol.com</u>>, laura booth < > laura.r.booth@gmail.com>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith < > logan.smith@progressnc.org>, Maria Edwards < medwards@bladenco.org>, < > mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise < > jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, < > newsroom@wwaytv3.com>, WECTNEWS <newsroom@wect.com>, Greg Barnes < > gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth < > 996tom@gmail.com>, <bladencountycomissioner@yahoo.com> > > > Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. > She reluctantly turned over the sample of water she collected on the day of > the spill to DEQ. She was promised to be provided what was in it yet has > not been given this information. > > We were all told the Truck route was shifted from Tobermory to 87 to 20, > tak8ng the Tobermory road out of the path. That is or was a lie as the > Tankers are using Tobermory Road again. So faith in enforcement or > agreements between DEQ and Chemours mean nothing. > > The Consent Order does not follow law. If you don't know what law, you > should not be working in your positions. The State Law Makers put law in > place to assist DEQ in some of the remediation of the ground waters. Ie law > to force polluters ie Dupont & Chemours to run water to the affected > parties. You know it as it was in Session Law 2018-5, should be familiar to > you.

>

> I disagree with some portions, but when a consent order like this one is > pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could > be done under § 143-215.2A then it must be asked why? > > Reality the Consent order does not comply with what was placed into session > law 2018-5. I believe that the reason DEQ is not issuing Notices of > Violation on anything since § 143-215.3E was enacted was to remove the > capability for any action. > > The spill on my property turns out to have been twice on my property, five > on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited > my property on the 19th of July as he got the report via Email on the 12th > of June. Basically he lied to me knowing far more than was told to me. > Reality the daya provided to me under the FOIA is missing alot. > > You are very aware of the fact the Tanker Spill on Tobermory that occurred > on 18 Sep was not just rainwater and was far in excess of the 1 gallon or > less spilled. How do I know this? Simply from the data received under a > Freedom of Information Act request. > > I find it sad that it takes the State representatives taking action thru > state statutes to get DEQ to do their duty. > > When a capability or laws are enacted to assist and are placed at DEQs feet > it seems Chemours interest is what is protected not the peoples. > > Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor. > DEQ is preparing to fail all of the contaminated, DEQ knows the laws, > standards and says they have no authority to force them to run lines. They > need better kawyers as that is simply ignorant if they don't use what was > passed into law in session law 2018-5 to provide relief to the "affected > parties". As I am one of those 763+ homes I find it amazing DEQ is working > so hard to assist Chemours in a easy low cost no fault solution. > > DEQ is even withholding a Notice of Violation on the Tanker spill that they > have known to be valid since about 6 October. > > The actual investigative paperwork called a QAPP is riddled with major > errors, the interview with Mr, Jerry Edge is not even close the facts, what > he saw, where and such. He was at his home at the corner to Tobermory and > Pages Lake road, the spill started in front of his home all the way upto > the stop sign. The report makes it appear he was at or by the Fayetteville > Works facility and followed the truck. Not even close to what occurred. > > Want to know what the State Law Makers did to provide s path for resolution. > > PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE > GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL. > OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT > SECTION 13.1.(a) > Article 21 of Chapter 143 of the General Statutes is amended by adding a > new section to read: > "§ 143-215.3E. Authority of Governor to require facility to cease > operations and activities for unauthorized PFAS discharges. > (a) The Governor is authorized to require a facility to cease all

>

> operations and activities in the State that result in the production of a

> pollutant if all of the following circumstances exist:

> (1) The facility has a National Pollutant Discharge Elimination System

> (NPDES) permit.

> (2) The Department has determined that the facility has had unauthorized

> discharges of per- and poly-fluoroalkyl substances (PFAS) into the air,

> surface water, and groundwater and these discharges have resulted in an

> exceedance of a standard set by the Environmental Management Commission for

> groundwater, surface water, or air guality, or an exceedance of a health

> advisory standard established by the United States Environmental Protection

> Agency for any chemical classified as a PFAS, and the facility has received

> more than one notice of violation from the Department within a two-year

> period for unauthorized discharges of such substances.

>

> My Notes on above section.

> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

> Advisory. So the only numbers that they can use if those set by the

> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

> 2L .0202(c). They act like they do not know the Practical Quantitation

> Limits (PQL), but I find that very hard to believe since I sent them the

> PQLS for Test America, GEL Labs and Lancaster Labs.

>

> (3) The Department has been unable to stop all ongoing unauthorized

> discharges of such substances from the facility that result in the

> violation of a standard or health advisory standard within one year from

> the time the Department first learned of the unauthorized discharges.

> (4) The Department has determined that the best available scientific data

> indicates that the ongoing unauthorized discharges present a danger to the > public health.

> (b) In determining whether to exercise the authority established under this

> section, the Governor may take into account remedial actions undertaken by
 > the operator of the facility.

> (c) If the Governor exercises the authority established under this

> subsection to require a facility to cease operations and activities, the

> Governor shall issue an order in writing to the operator accordingly,

> including findings of fact that demonstrate the criteria set forth in

> subdivisions (1) through (4) of subsection (a) of this section have been

> met, which order shall be delivered by registered or certified mail, or by

> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

> order to cease operations and activities issued pursuant to this subsection

> shall not become effective until 15 days after issuance of the order. A

> person to whom such order is issued may commence a contested case by filing

> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

> order. If the person does not file a petition within the required time, the

> Governor's decision is final and is not subject to review.

> (d) The authority established by this section shall be in addition to, and

> not exclusive of, other authority given to the Commission, the Secretary,

> and the Department under this Article to take enforcement action against a

> person for unauthorized discharges of PFAS into the air, surface water, and

> groundwater, including the authority granted under G.S. 143-215.6C to

> request that the Attorney General institute a civil action in the name of

> the State upon the relation of the Department for injunctive relief to

> restrain the violation or threatened violation and for such other and

> further relief in the premises as the court shall deem proper."

>

> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL

> SUBSTANCES

> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

> "§ 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> My Notes on above section

> In section (a) above it is pretty clear is means PFAS not just GENX.

>

> DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which

> contradicts with this section of State Statute in who should be listed as

> required to be provided permanent replacement water supply, ie public

> water. This is to change the estimated cost per home to exceed a number

> they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L

> .0202(c) is used then the estimated coast for Cumberland County Homes West

> of Cape Fear River is under \$30K per home.

>

> The above code is well known by DEQ as they use it in every QAPP, Notice of

> Violation and other filing except the latest Consent Order. DEQ is pushing

> the State into a position to be held liable for all costs and damages by

> relieving the actual polluter of responsibility that is stupid.

>

> The Environmental Management Commission established 15A NCAC 2L in > coordination with the Divisions under DEQ.

>

> So this is really is negligence or willingyfully failing to fulfill duties

> by senior members of the DEQ leadership. Secretary Regan whom I really like

> already fully endorsed the Consent order before it was even signed or

> comments addressed.

>

> (b) If the Secretary orders a person responsible for the discharge of a

> PFAS, including GenX, that results in contamination of a private drinking

> water well to establish a permanent replacement water supply for an

> affected party with such a well pursuant to subsection (a) of this section,

> preference shall be given to permanent replacement water supplies by

> connection to public water supplies; provided that (i) an affected party

> may elect to receive a filtration system in lieu of a connection to public

> water supplies and (ii) if the Department determines that connection to a

> public water supply to a particular affected party would be

> cost-prohibitive, the Department shall authorize provision of a permanent

> replacement water supply to that affected party through installation of a

> filtration system. For affected parties for which filtration systems are

> installed, the person responsible shall be liable for any periodic required

> maintenance of the filtration system. An order issued by the Secretary

> pursuant to subsection (a) of this section shall include a deadline by

> which the responsible person must establish the permanent replacement water

> supply for the affected party or parties subject to the order.

>

> ******

> Notes on above section

> DEQ claims they do not have the authority to order or make Chemours or

> Dupont/Chemours pay for the permanent replacement water supplies.

>

> You know they is not true, Staye Lawmakers placed the authority into the > same bill that got you a little funding.

> DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that > ignorant or it is to make only one solution viable.

>

> As for GAC. DEQ knows I tested it, there are many issues that are not > considered and DEQ is aware of them.

>

> Again I had to do a FOIA request to get data. Oddly I found that much had

> been withheld from my initial FOIA on GAC results such as the O&M testing

> they had in their possession since June and found it was released in a

> later September 2018 unrelated FOIA request. Also means when i brought up

> the number of times Iron filters had been changed on 6 July, either DEQ

> personnel are incompetent or deceitful.

>

> We are trying to hold Chenours/Dupont responsible for the contamination

> they caused to our Water. DEQ seems to be doing everything they can to

> assist the polluter not to held accountable. DEQ should not give a damn

> about the costs of litigation by Chemours or Dupont.

>

> (c) An order issued by the Secretary pursuant to subsection (a) of this > section shall be delivered by registered or certified mail, or by any means > authorized by G.S. 1A-1. Rule 4. to the person ordered to establish the > permanent replacement water supply and shall include detailed findings of > fact and conclusions in support of the order. A person to whom such order > is issued may commence a contested case by filing a petition under G.S. > 150B-23 within 30 days after receipt of notice of the order. If the person > does not file a petition within the required time, the Secretary's decision > is final and is not subject to review. >

> Notes on section c above

>

> Not to hard to see that Secretary DEQ has the capability right now to

> submit civil action is commenced by filing a complaint with the court.

> Then get the action served upon Chemours and Dupont as they both are

> responsible for the Contamination.

> > It is crystal clear the authority is present and the correct quantity to > use (not NC DHHS Heslth Goal) in determining what constitutes > Contamination. > > Secretary Regan and others in DEQ leadership claim they do have the > authority to submit civil actions on behalf of private citizens. Or to > order the polluter to pay to run municipal water lines. Read the laws yes > you do!!!!! > > If the General Assembly needs to do this at their level after already > placing the capability at your feet, then it must be asked is a DEQ agency > necessary? > > (d) A person required to establish a permanent replacement water supply > pursuant to this section shall be jointly and severally liable for all > necessary costs associated with establishment of the permanent replacement > water supply. The remedy under this section is in addition to those > provided by existing statutory and common law. Nothing in this section > shall limit or diminish any rights of contribution for costs incurred > herein. > Some will fight for the portion that they are want Chemours held > responsible for the paying the water bills for 20 years as was stated in > the Consent Order. I believe that was what was done in the Coal Ash > remediation, but reality I do not see that written into this area. I > understand that it can be added the Civil Action, but that is debatable. > > (e) Nothing in this section shall be construed to (i) require an eligible > affected party to connect to a public water supply or receive a filtration > system or (ii) obviate the need for other federal, State, and local permits > and approvals. > > (f) All State entities and local governments shall expedite any permits and > approvals that may be required for the establishment of permanent > replacement water supplies required pursuant to this section." > > > In summary > > Use the laws on the books prove that DEQ is worth fighting for. Yes there > are some harse words stated, but it kot put of lack of caring. I do admire > and like many in DEQ, I only ask to do your duty for those ie the State > Residents that must have faith in your agency

- >
- >

> Mike Watters

From:	redranda1@aol.com
То:	dmartin166@nc.rr.com; Culpepper, Linda; Rep. Jimmy Dixon; Jay.Adams@ncleg.net; Brenden.Jones@ncleg.net;
	<u>Rep. Evelyn Terry; Rep. Frank Iler; Terry.Garrison@ncleg.net; Bob.Muller@ncleg.net; comments.chemours;</u>
	<u>Marcia.Morey@ncleg.net; Senator Norman Sanderson; Rep. John Szoka; Rep. Andy Wells;</u>
	Larry.Strickland@ncleg.net; Rep. Tim Moore; Rep. Pat McElraft; Scott, Michael; Rep. Elmer Floyd;
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	sdevane@fayobserver.com; foxycherokeelady@gmail.com; logan.smith@progressnc.org;
	david.ivey@twcable.com; rjacobs
Subject:	[External] Re: Failed Promises with Consent Order
Date:	Monday, December 31, 2018 7:51:55 PM

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I live in Point East, just north of Chemours.

It is very hard for me and my neighbors to understand how this contamination - known to DuPont, Chemours and DEQ since before 2002 - could still be continuing - unrestrained - not monitored - and not stopped.

- We have attended meeting after meeting where we have voiced our fears.

- We have written comments about our fears.

-----Mike Watters has written over and over and over again: our concerns, our fears, what the laws are, how the laws are not being administered or followed, what laws are in place to stop this contamination and what we, as victims of poison want and don't want.

YOU ARE NOT LISTENING TO THE VICTIMS -

CHEMOURS IS BEING ALLOWED TO GET AWAY WITH EXTREME - CONTINUAL - POLLUTION. The victims' health and well being are NOT being protected by DEQ.

But, STILL, Chemours is not held responsible. Why?

Have ANY of you actually read the history of the DuPont/Chemours contaminants?

Do any of you actually KNOW the laws. Have you actually read all the scientific history and studies done on these chemicals?

* We, as victims, should not have to pay for water lines or the water being fed thru the lines. Shifting the cost of these lines to the state away from Chemours is unconscionable.

DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. 140 can not possibly be the line that is safe. We are all contaminated even at 10 or 138. No one contaminated should have to pay for water lines - except the polluter: Chemours.

* We should not have to settle for any kind of filtration system. It is proven they do not work and there are too, too many questions going forward. We will eventually be left with having to maintain systems that do not work and are expensive.

* We want Chemours held responsible for the contamination. They have to be regulated and monitored on a close, regular basis.

DEQ really is disregarding how easy they could solve the financial burden for both Bladen and Cumberland counties by exercising their authority.

Instead they are shifting the financial burden AWAY FROM the POLLUTER and putting the burden on

those who are victims of this poison. DuPont/Chemours has already been held responsible for their contamination in other states.

Why is DEQ in North Carolina allowing Chemours to poison us. Why is DEQ in North Carolina not forcing Chemours to pay for water lines?

Why isn't Chemours made to stop this contamination - are they more powerful than DEQ and above the law?

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5.

Again, like I have done many times in the past, I am begging all of you to READ, not skim over, what Mike Watters has written time and again, learn the laws and do your jobs. The laws need to be upheld. Chemours has to be held responsible for what they have done and they have to be monitored with regulations on a constant basis in the future.

The victims of contamination are already traumatized, we should not have to fight and fight and then, still pay for clean water. We should not live in fear every time we hear Chemours' sirens go off. Randa Dunn

-----Original Message-----

From: dmartin166 <dmartin166@nc.rr.com>

To: linda.culpepper <linda.culpepper@ncdenr.gov>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Brenden.Jones <Brenden.Jones@ncleg.net>; Evelyn.Terry <Evelyn.Terry@ncleg.net>; Frank.ller <Frank.ller@ncleg.net>; Terry.Garrison <Terry.Garrison@ncleg.net>; Bob.Muller <Bob.Muller@ncleg.net>; comments.chemours <comments.chemours@ncdenr.gov>; Marcia.Morey <Marcia.Morey@ncleg.net>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; John.Szoka <John.Szoka@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Scott, Michael <michael.scott@ncdenr.gov>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; William.Brisson <William.Brisson@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Bob.Steinburg <Bob.Steinburg@ncleg.net>; Marvin.Lucas <Marvin.Lucas@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Holman, Sheila <sheila.holman@ncdenr.gov>; William.Richardson <William.Richardson@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; John.Autry <John.Autry@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; Mike Watters <wattersm@gmail.com> Cc: Donna F. Inman <donni0202@aol.com>; Greg Barnes <gregbarnes401@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; James Paradise <jameswparadise@yahoo.com>; Michael Boose <mijebrje@aol.com>; newsroom <newsroom@wwaytv3.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; Michelle Key <michellekey69@gmail.com>; John Szoka <johnszoka@gmail.com>; Francis Minshew <fmnfkn@embarqmail.com>; Charlie Wncnproducer <newstips@wncn.com>; h Ethereal Films <genxthefilm@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Randa Dunn <REDRANDA1@aol.com>; Gene Inman <geno0625@aol.com>; Vaughn Hagerty <vchagerty@gmail.com>; WECTNEWS <newsroom@wect.com>; Kirk DeViere <Kirk@kirkdeviere.com>; webers <webers@wnet.org>; Richard Essex <REssex@cbs17.com>; Larry Lancaster <lll@nc.rr.com>; Kenneth Cannon <kcann9@aol.com>; Gough, Carey L. <CGough@wncn.com>; tom booth <996tom@gmail.com>; Gene <Gene@fulcherelectric.com>; Robert Wesselman <Danwes5@gmail.com>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Dave Brockett <dbrockett@nc.rr.com>; adam.wagner <adam.wagner@starnewsonline.com>; brett hardy <creekpirate69@gmail.com>; Beth Markesino <bethamarkesino@yahoo.com>; Helen Brockett <helenbrockett@gmail.com>; Larry L. Lancaster <llancaster@co.cumberland.nc.us>; Kathleen Gallagher <gallagherkm1@gmail.com>; Anthony Lenard <alenard1960@yahoo.com>; Ivey, David M

<David.lvey@charter.com>; Linda <Linda@fulcherelectric.com>; Devane, Steve <sdevane@fayobserver.com>; Martha Bennett <foxycherokeelady@gmail.com>; Logan Smith <logan.smith@progressnc.org>; david.ivey <david.ivey@twcable.com>; Jacobs, Rusty <rjacobs@wunc.org> Sent: Sun, Dec 30, 2018 3:37 pm Subject: Re: Failed Promises with Consent Order

I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

---- Mike Watters <<u>wattersm@gmail.com</u>> wrote:

> The Comment period on the NC DEQ Consent Order with Chemours is winding

> down.

>

> DEQ claims this is a good deal, yet it tosses all the work done thru the

> legislative process to place law into effect that gives a remedy for our

> contaminated groundwater wells.

>

> DEQ representatives make it appear that they are doing great things, but

> 85% of what is being agreed to is already items Chemours has publically

> stated they are doing.

>

> The actions of DEQ are about to shift all costs for remediation from those

> that caused the contamination of Groundwater wells specifically Chemours &

> Dupont to the Counties and State. I ponder is this a slap in the face to

> our State lawmakets for not giving them funding. I hope that is thought of

> in the next budget, as if DEQ will not utilize the laws and NCAC already in

> place then why fund them at all.

>

Notice not once have I said close the plant down, that is not practical nor
 realistic. There are many things DEQ is doing that are against what you
 enacted in session law 2018-5 for the remediation of our wells. They are
 using a improper detection limits that contradicts what was enacted in
 State Statute.

>

> DEQ knows this as they use the correct verbiage in all of the Notices of

> Violations, Quality Assurance Project Plan (QAPP) although it baffles me

> how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September

> 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was

> investigated from what I can see jointly by the EPA and DEQ. By what I can

> see from a partially fulfilled Freedom of Information Act request. I only

received what appears to have been email communications. The wording usedwas:

> Under the North Carolina Public Records Law, G.S. §132-1., I am requesting

> to obtain copies of public records for all of any and all communications

> between any member of the Department of Environmental and Chemours and/or

> C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed

> person or agency. The spillage from a C.C Cobb Co trailer with a Illinois

> license plate T514217 coming up to the intersection of Tobermory and Pages

> Lake Rd on 18 September 2018. Request the method DEQ would verify the

> quantity spilled and if information from the Female Deputy, Fire Department

> or the eyewitness photographic content provided by Janice Thompson and

> others to DEQ.

>

> My point is this event warranted a notice of Violation and it is being

> withheld, why? My opinion is it is because of laws enacted in June 2018

> with session law 2018-5. > > Yes I am saying many in DEQ are willfully failing to fullfill their duties. > Removal from their positions under GS 14-230 (is added below) is not what > is desired by the residents, only that they follow the law and use what you > gave them in § 143-215.2A that provies Relief for contaminated private > drinking water wells. > > DEQ is not using correct detection levels and only using detection of GENX > only for those it deems should be counted to get Public Water vice a > temporary solution ie Whole Home filtration or Reverse Osmosis. I did find > it odd that Mr. Scott had stated concern in RO as 50% water that oasses > thru the part that is a more concentrated with contaminates goes back into > the ground thru septic systems. He had stated once that may require a NPDES > permit. > > Please read what was sent to Cumberland & Bladen county commissioners > before DEQ gets this signed and the only option is to sue the State of > North Carolina or DEQ for remediation. Oddly liability thru their actions > can shift from polluters to the State thru DEQs negligent handling of this. > > V/R > > Michael Watters > Retired Veteran 23 years > 34 years Serving to Date > 910-424-2162 > > > > General Statute 14-230 Willfully failing to discrage duties. If any clerk of any court of record, sheriff, magistrate, school > (a) > board member, county commissioner, county surveyor, coroner, treasurer, or > official of any of the State institutions, or of any county, city or > town, shall > willfully omit, neglect or refuse to discharge any of the duties of his > office, for default whereof it is not elsewhere provided that he shall be > indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be > proved that such officer, after his qualification, willfully and corruptly > omitted, neglected or refused to discharge any of the duties of his office, > or willfully and corruptly violated his oath of office according to the > true intent and meaning thereof, such officer shall be guilty of > misbehavior in office, and shall be punished by removal therefrom under the > sentence of the court as a part of the punishment for the offense. > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 12:55 PM > Subject: Failed Promises with Consent Order > To: <web.commissioners@co.cumberland.nc.us>, Maria Edwards < > medwards@bladenco.org>, <bladencountycomissioner@yahoo.com> > Cc: <<u>cwhite@co.cumberland.nc.us</u>> > > > To the County Comissioners of Cumberland & Bladen County County. >

> The Consent Order does not follow laws put in place by our State

> Represetatives in Session Law 2018-5. I will address it very specifically

> below. This Consent Order disregards your budgetary resources shifting the

> costs from the polluters that caused it to the residents of the Counties.

> Note you do not hear me state close them down, only hold Dupont & Chemours

> responsible for contaminating the groundwater wells that you have costs for

> now to remediate.

>

> DEQ is not protecting your nor my interests. I urge you to submit comments

> simply that DEQ apply the law under § 143-215.2A to fulfill the requirement

> to provide Relief for contaminated private drinking water wells.

>

> Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

> It is clear in 15A NCAC 2L .0202(c) as well as

> SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

>

> "§ 143-215.3E (d) The authority established by this section shall be in

> addition to, and not exclusive of, other authority given to the Commission,

> the Secretary, and the Department under this Article to take enforcement

> action against a person for unauthorized discharges of PFAS into the air,

> surface water, and groundwater, including the authority granted under G.S.

> 143-215.6C to request that the Attorney General institute a civil action in

> the name of the State upon the relation of the Department for injunctive

> relief to restrain the violation or threatened violation and for such other

> and further relief in the premises as the court shall deem proper."

> DEQ really is disregarding how easy they could solve the financial burden

> for both counties by exercising their authority. Instead they are shifting

> the financial burden from the Polluter to the Counties for resolving the

> issue. Why?

> I had and still do urge both counties to get represented as the State is

> about to permit The law to be disregarded and even are placing wording into

> the consent order to ensure you cannot use anything they discharge in the

> consent order to force Chemours to remediate anything.

>

> This is pretty clear the state placed capability to hold polloturrs

> responsible. DEQ solution is reduce number of PFAS contaminates they

> consider from over 37 to only 15. Use a 140ng/l health goal for GENX

> instead of what is stated below any PFAS in exceedance of a standard

> established by the Environmental Management Commission for Groundwater,

> that would be 15A NCAC 2L .0202(c).

>

> § 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is > attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with > this section of State Statute in who should be listed as required to be > provided permanent replacement water supply, ie public water. This is to > change the estimated cost per home to exceed a number they determined ie > \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then > the estimated coast for Cumberland County Homes West of Cape Fear River is > under \$30K per home. The above code is well known by DEQ as they use it in > every QAPP, Notice of Violation and other filing except the latest Consent > Order. DEQ is pushing the State into a position to be held liable for all > costs and damages by relieving the actual polluter of responsibility that > is stupid. The Environmental Management Commission established 15A NCAC 2L > in coordination with the Divisions under DEQ. So this is really is > negligence or willingyfully failing to fulfill duties by senior members of > the DEQ leadership. Secretary Regan whom I really like already fully > endorsed the Consent order before it was even signed or comments addressed > > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; > > > I beg you all to take action, 7 January is right around the corner. > > Mike Watters > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 10:34 AM > Subject: Failed Promises with Consent Order > To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S < > michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, < > roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> > Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, > Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony > Lenard Lenard ., ., < > acannon@co.cumberland.nc.us>, Beth Markesino

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>

>

> Okay Janice Thompson is the one tgag took the photos of the Tanker Spill.

> She reluctantly turned over the sample of water she collected on the day of

> the spill to DEQ. She was promised to be provided what was in it yet has

> not been given this information.

>

> We were all told the Truck route was shifted from Tobermory to 87 to 20,

> tak8ng the Tobermory road out of the path. That is or was a lie as the

> Tankers are using Tobermory Road again. So faith in enforcement or

> agreements between DEQ and Chemours mean nothing.

>

> The Consent Order does not follow law. If you don't know what law, you

> should not be working in your positions. The State Law Makers put law in

> place to assist DEQ in some of the remediation of the ground waters. Ie law

> to force polluters ie Dupont & Chemours to run water to the affected

> parties. You know it as it was in Session Law 2018-5, should be familiar to

> you. >

> I disagree with some portions, but when a consent order like this one is

> pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could

> be done under § 143-215.2A then it must be asked why?

>

> Reality the Consent order does not comply with what was placed into session

> law 2018-5. I believe that the reason DEQ is not issuing Notices of

> Violation on anything since § 143-215.3E was enacted was to remove the

> capability for any action.

>

> The spill on my property turns out to have been twice on my property, five
> on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited
> my property on the 19th of July as he got the report via Email on the 12th
> of June. Basically he lied to me knowing far more than was told to me.

> Reality the daya provided to me under the FOIA is missing alot.

>

> You are very aware of the fact the Tanker Spill on Tobermory that occurred

> on 18 Sep was not just rainwater and was far in excess of the 1 gallon or

> less spilled. How do I know this? Simply from the data received under a

> Freedom of Information Act request.

>

> I find it sad that it takes the State representatives taking action thru

> state statutes to get DEQ to do their duty.

>

> When a capability or laws are enacted to assist and are placed at DEQs feet

> it seems Chemours interest is what is protected not the peoples.

>

> Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

>

> DEQ is preparing to fail all of the contaminated, DEQ knows the laws,

> standards and says they have no authority to force them to run lines. They

> need better kawyers as that is simply ignorant if they don't use what was

> passed into law in session law 2018-5 to provide relief to the "affected

> parties". As I am one of those 763+ homes I find it amazing DEQ is working

> so hard to assist Chemours in a easy low cost no fault solution.

>

> DEQ is even withholding a Notice of Violation on the Tanker spill that they

> have known to be valid since about 6 October.

>

> The actual investigative paperwork called a QAPP is riddled with major

> errors, the interview with Mr, Jerry Edge is not even close the facts, what

> he saw, where and such. He was at his home at the corner to Tobermory and

> Pages Lake road, the spill started in front of his home all the way upto

> the stop sign. The report makes it appear he was at or by the Fayetteville

> Works facility and followed the truck. Not even close to what occurred.

>

> Want to know what the State Law Makers did to provide s path for resolution.

>

> PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE
 > GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL
 > OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT
 > SECTION 13.1 (a)

> SECTION 13.1.(a)

> Article 21 of Chapter 143 of the General Statutes is amended by adding a

> new section to read:

> "§ 143-215.3E. Authority of Governor to require facility to cease

> operations and activities for unauthorized PFAS discharges.

> (a) The Governor is authorized to require a facility to cease all

> operations and activities in the State that result in the production of a

> pollutant if all of the following circumstances exist:

> (1) The facility has a National Pollutant Discharge Elimination System

> (NPDES) permit.

> (2) The Department has determined that the facility has had unauthorized

> discharges of per- and poly-fluoroalkyl substances (PFAS) into the air,

> surface water, and groundwater and these discharges have resulted in an

> exceedance of a standard set by the Environmental Management Commission for

> groundwater, surface water, or air quality, or an exceedance of a health

> advisory standard established by the United States Environmental Protection

> Agency for any chemical classified as a PFAS, and the facility has received

> more than one notice of violation from the Department within a two-year

> period for unauthorized discharges of such substances.

>

> My Notes on above section.

> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

> Advisory. So the only numbers that they can use if those set by the

> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

> 2L .0202(c). They act like they do not know the Practical Quantitation

> Limits (PQL), but I find that very hard to believe since I sent them the

> PQLS for Test America, GEL Labs and Lancaster Labs.

>

- > (3) The Department has been unable to stop all ongoing unauthorized
- > discharges of such substances from the facility that result in the
- > violation of a standard or health advisory standard within one year from

> the time the Department first learned of the unauthorized discharges.

> (4) The Department has determined that the best available scientific data

indicates that the ongoing unauthorized discharges present a danger to the
 public health.

> (b) In determining whether to exercise the authority established under this

> section, the Governor may take into account remedial actions undertaken by
 > the operator of the facility.

> (c) If the Governor exercises the authority established under this

> subsection to require a facility to cease operations and activities, the

> Governor shall issue an order in writing to the operator accordingly,

> including findings of fact that demonstrate the criteria set forth in

> subdivisions (1) through (4) of subsection (a) of this section have been

> met, which order shall be delivered by registered or certified mail, or by

> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

> order to cease operations and activities issued pursuant to this subsection

> shall not become effective until 15 days after issuance of the order. A

> person to whom such order is issued may commence a contested case by filing

> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

> order. If the person does not file a petition within the required time, the

> Governor's decision is final and is not subject to review.

> (d) The authority established by this section shall be in addition to, and

> not exclusive of, other authority given to the Commission, the Secretary,

> and the Department under this Article to take enforcement action against a

> person for unauthorized discharges of PFAS into the air, surface water, and

> groundwater, including the authority granted under G.S. 143-215.6C to

> request that the Attorney General institute a civil action in the name of

> the State upon the relation of the Department for injunctive relief to

> restrain the violation or threatened violation and for such other and

> further relief in the premises as the court shall deem proper."

>

> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL> SUBSTANCES

> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

> "§ 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> ******

> My Notes on above section

> In section (a) above it is pretty clear is means PFAS not just GENX.

> > DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which > contradicts with this section of State Statute in who should be listed as > required to be provided permanent replacement water supply, ie public > water. This is to change the estimated cost per home to exceed a number > they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L > .0202(c) is used then the estimated coast for Cumberland County Homes West > of Cape Fear River is under \$30K per home. > > The above code is well known by DEQ as they use it in every QAPP, Notice of > Violation and other filing except the latest Consent Order. DEQ is pushing > the State into a position to be held liable for all costs and damages by > relieving the actual polluter of responsibility that is stupid. > > The Environmental Management Commission established 15A NCAC 2L in > coordination with the Divisions under DEQ. > > So this is really is negligence or willingyfully failing to fulfill duties > by senior members of the DEQ leadership. Secretary Regan whom I really like > already fully endorsed the Consent order before it was even signed or > comments addressed. > ****** > > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; provided that (i) an affected party > may elect to receive a filtration system in lieu of a connection to public > water supplies and (ii) if the Department determines that connection to a > public water supply to a particular affected party would be > cost-prohibitive, the Department shall authorize provision of a permanent > replacement water supply to that affected party through installation of a > filtration system. For affected parties for which filtration systems are > installed, the person responsible shall be liable for any periodic required > maintenance of the filtration system. An order issued by the Secretary > pursuant to subsection (a) of this section shall include a deadline by > which the responsible person must establish the permanent replacement water > supply for the affected party or parties subject to the order. > > Notes on above section > DEQ claims they do not have the authority to order or make Chemours or > Dupont/Chemours pay for the permanent replacement water supplies. > > You know they is not true, Staye Lawmakers placed the authority into the > same bill that got you a little funding. > > DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that > ignorant or it is to make only one solution viable. > > As for GAC. DEQ knows I tested it, there are many issues that are not > considered and DEQ is aware of them.

>

> Again I had to do a FOIA request to get data. Oddly I found that much had

> been withheld from my initial FOIA on GAC results such as the O&M testing

> they had in their possession since June and found it was released in a > later September 2018 unrelated FOIA request. Also means when i brought up > the number of times Iron filters had been changed on 6 July, either DEQ > personnel are incompetent or deceitful. > > We are trying to hold Chenours/Dupont responsible for the contamination > they caused to our Water. DEQ seems to be doing everything they can to > assist the polluter not to held accountable. DEQ should not give a damn > about the costs of litigation by Chemours or Dupont. > > > (c) An order issued by the Secretary pursuant to subsection (a) of this > section shall be delivered by registered or certified mail, or by any means > authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the > permanent replacement water supply and shall include detailed findings of > fact and conclusions in support of the order. A person to whom such order > is issued may commence a contested case by filing a petition under G.S. > 150B-23 within 30 days after receipt of notice of the order. If the person > does not file a petition within the required time, the Secretary's decision > is final and is not subject to review. > > Notes on section c above > > Not to hard to see that Secretary DEQ has the capability right now to > submit civil action is commenced by filing a complaint with the court. > > Then get the action served upon Chemours and Dupont as they both are > responsible for the Contamination. > > It is crystal clear the authority is present and the correct quantity to > use (not NC DHHS Heslth Goal) in determining what constitutes > Contamination. > > Secretary Regan and others in DEQ leadership claim they do have the > authority to submit civil actions on behalf of private citizens. Or to > order the polluter to pay to run municipal water lines. Read the laws yes > you do!!!!! > > If the General Assembly needs to do this at their level after already > placing the capability at your feet, then it must be asked is a DEQ agency > necessarv? > > (d) A person required to establish a permanent replacement water supply > pursuant to this section shall be jointly and severally liable for all > necessary costs associated with establishment of the permanent replacement > water supply. The remedy under this section is in addition to those > provided by existing statutory and common law. Nothing in this section > shall limit or diminish any rights of contribution for costs incurred > herein. > Some will fight for the portion that they are want Chemours held > responsible for the paying the water bills for 20 years as was stated in > the Consent Order. I believe that was what was done in the Coal Ash > remediation, but reality I do not see that written into this area. I > understand that it can be added the Civil Action, but that is debatable.

- >

> (e) Nothing in this section shall be construed to (i) require an eligible

> affected party to connect to a public water supply or receive a filtration

> system or (ii) obviate the need for other federal, State, and local permits

> and approvals.

>

> (f) All State entities and local governments shall expedite any permits and

> approvals that may be required for the establishment of permanent

> replacement water supplies required pursuant to this section."

>

>

> In summary

>

> Use the laws on the books prove that DEQ is worth fighting for. Yes there

> are some harse words stated, but it kot put of lack of caring. I do admire

> and like many in DEQ, I only ask to do your duty for those ie the State

> Residents that must have faith in your agency

>

>

> Mike Watters

From:	Mike Watters
То:	comments.chemours
Subject:	[External] Fwd: Failed Promises with Consent Order
Date:	Monday, December 31, 2018 7:57:20 PM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to report.spam@nc.gov

Randa Dunn comments forwarded for addition.

----- Forwarded message ------From: <<u>redranda1@aol.com</u>> Date: Mon. Dec 31, 2018, 7:45 PM Subject: Re: Failed Promises with Consent Order To: <<u>dmartin166@nc.rr.com</u>>, <<u>linda.culpepper@ncdenr.gov</u>>, <<u>Jimmy.Dixon@ncleg.net</u>>, <Jav.Adams@ncleg.net>, <Brenden.Jones@ncleg.net>, <Evelvn.Terry@ncleg.net>, <Frank.Iler@ncleg.net>, <Terry.Garrison@ncleg.net>, <Bob.Muller@ncleg.net>, <<u>comments.chemours@ncdenr.gov</u>>, <<u>Marcia.Morey@ncleg.net</u>>, <<u>Norman.Sanderson@ncleg.net</u>>, <<u>John.Szoka@ncleg.net</u>>, <<u>Andy.Wells@ncleg.net</u>>, <Larry.Strickland@ncleg.net>, <Tim.Moore@ncleg.net>, <Pat.McElraft@ncleg.net>, <michael.scott@ncdenr.gov>, <Elmer.Flovd@ncleg.net>, <John.Bradford@ncleg.net>, <<u>Scott.Stone@ncleg.net></u>, <<u>Chuck.McGrady@ncleg.net></u>, <<u>William.Brisson@ncleg.net></u>, <<u>Grier.Martin@ncleg.net></u>, <<u>Bob.Steinburg@ncleg.net></u>, <<u>Marvin.Lucas@ncleg.net></u>, <<u>Larry.Yarborough@ncleg.net</u>>, <<u>sheila.holman@ncdenr.gov</u>>, <<u>William.Richardson@ncleg.net</u>>, <<u>Pricey.Harrison@ncleg.net</u>>, <Ken.Goodman@ncleg.net>, <michael.regan@ncdenr.gov>, <John.Autry@ncleg.net>, <<u>Cecil.Brockman@ncleg.net></u>, <<u>Bill.Cook@ncleg.net></u>, <<u>Jeff.Collins@ncleg.net></u>, <<u>wattersm@gmail.com</u>> Cc: <donni0202@aol.com>, <gregbarnes401@gmail.com>, <mboose@co.cumberland.nc.us>, <jameswparadise@yahoo.com>, <mijebrje@aol.com>, <newsroom@wwaytv3.com>, <<u>shirlevetan@yahoo.com</u>>, <<u>michellekey69@gmail.com</u>>, <<u>johnszoka@gmail.com</u>>, <<u>fmnfkn@embargmail.com></u>, <<u>newstips@wncn.com></u>, <<u>genxthefilm@gmail.com></u>, <<u>vaughn.hagerty@gmail.com</u>>, <<u>ncnewswriter@gmail.com</u>>, <<u>geno0625@aol.com</u>>, <<u>vchagerty@gmail.com>, <newsroom@wect.com>, <Kirk@kirkdeviere.com>,</u> <webers@wnet.org>, <REssex@cbs17.com>, <lll@nc.rr.com>, <kcann9@aol.com>, <<u>CGough@wncn.com</u>>, <<u>996tom@gmail.com</u>>, <<u>Gene@fulcherelectric.com</u>>, <<u>Danwes5@gmail.com</u>>, <<u>Szokala@ncleg.net</u>>, <<u>dbrockett@nc.rr.com</u>>, <<u>adam.wagner@starnewsonline.com</u>>, <<u>creekpirate69@gmail.com</u>>, <<u>bethamarkesino@yahoo.com</u>>, <<u>helenbrockett@gmail.com</u>>, <<u>llancaster@co.cumberland.nc.us</u>>, <<u>gallagherkm1@gmail.com</u>>, <alenard1960@yahoo.com>, <David.Ivev@charter.com>, <Linda@fulcherelectric.com>, <<u>sdevane@fayobserver.com</u>>, <<u>foxycherokeelady@gmail.com</u>>.

<<u>logan.smith@progressnc.org</u>>, <<u>david.ivey@twcable.com</u>>, <<u>rjacobs@wunc.org</u>>

I live in Point East, just north of Chemours.

It is very hard for me and my neighbors to understand how this contamination - known to DuPont, Chemours and DEQ since before 2002 - could still be continuing - unrestrained - not monitored - and not stopped.

We have attended meetings where we have voiced our fears.

We have written comments about our fears.

Mike Watters has written over and over and over again: our concerns, our fears, what the laws are, how the laws not being admisistered or followed, what laws are in place to stope this contamination and what we, as victimns of poison want.

But, STILL, Chemours is not

DEQ really is disregarding how easy they could solve the financial burden for both Bladen and Cumberland counties by exercising their authority.

Instead they are shifting the financial burden AWAY FROM the POLLUTER and putting the burden on those who are victims of this poison.

DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5.

DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.shifting the costs from the polluters that caused it to the residents of the Counties

-----Original Message-----

From: dmartin166 < dmartin166@nc.rr.com >

To: linda.culpepper <<u>linda.culpepper@ncdenr.gov</u>>; Jimmy.Dixon <<u>Jimmy.Dixon@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Brenden.Jones <<u>Brenden.Jones@ncleg.net</u>>; Evelyn.Terry

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<<u>David.lvey@charter.com</u>>; Linda <<u>Linda@fulcherelectric.com</u>>; Devane, Steve

<<u>sdevane@fayobserver.com</u>>; Martha Bennett <<u>foxycherokeelady@gmail.com</u>>; Logan Smith <<u>logan.smith@progressnc.org</u>>; david.ivey <<u>david.ivey@twcable.com</u>>; Jacobs, Rusty <<u>rjacobs@wunc.org</u>> Sent: Sun, Dec 30, 2018 3:37 pm Subject: Re: Failed Promises with Consent Order

I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

---- Mike Watters <<u>wattersm@gmail.com</u>> wrote:

> The Comment period on the NC DEQ Consent Order with Chemours is winding > down.

>

> DEQ claims this is a good deal, yet it tosses all the work done thru the

> legislative process to place law into effect that gives a remedy for our

> contaminated groundwater wells.

>

> DEQ representatives make it appear that they are doing great things, but

> 85% of what is being agreed to is already items Chemours has publically

> stated they are doing.

>

> The actions of DEQ are about to shift all costs for remediation from those

> that caused the contamination of Groundwater wells specifically Chemours &

> Dupont to the Counties and State. I ponder is this a slap in the face to

> our State lawmakets for not giving them funding. I hope that is thought of

> in the next budget, as if DEQ will not utilize the laws and NCAC already in

> place then why fund them at all.

>

> Notice not once have I said close the plant down, that is not practical nor

> realistic. There are many things DEQ is doing that are against what you > enacted in session law 2018-5 for the remediation of our wells. They are

> using a improper detection limits that contradicts what was enacted in

> State Statute.

>

> DEQ knows this as they use the correct verbiage in all of the Notices of

> Violations, Quality Assurance Project Plan (QAPP) although it baffles me

> how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September

> 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was

> investigated from what I can see jointly by the EPA and DEQ. By what I can

> see from a partially fulfilled Freedom of Information Act request. I only

> received what appears to have been email communications. The wording used > was:

> Under the North Carolina Public Records Law, G.S. §132-1., I am requesting

> to obtain copies of public records for all of any and all communications

> between any member of the Department of Environmental and Chemours and/or

> C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed

> person or agency. The spillage from a C.C Cobb Co trailer with a Illinois

> license plate T514217 coming up to the intersection of Tobermory and Pages

> Lake Rd on 18 September 2018. Request the method DEQ would verify the

> quantity spilled and if information from the Female Deputy, Fire Department

> or the eyewitness photographic content provided by Janice Thompson and

> others to DEQ.

>

> My point is this event warranted a notice of Violation and it is being

> withheld, why? My opinion is it is because of laws enacted in June 2018

> with session law 2018-5.

> > Yes I am saying many in DEQ are willfully failing to fullfill their duties. > Removal from their positions under GS 14-230 (is added below) is not what > is desired by the residents, only that they follow the law and use what you > gave them in § 143-215.2A that provies Relief for contaminated private > drinking water wells. > > DEQ is not using correct detection levels and only using detection of GENX > only for those it deems should be counted to get Public Water vice a > temporary solution ie Whole Home filtration or Reverse Osmosis. I did find > it odd that Mr. Scott had stated concern in RO as 50% water that oasses > thru the part that is a more concentrated with contaminates goes back into > the ground thru septic systems. He had stated once that may require a NPDES > permit. > > Please read what was sent to Cumberland & Bladen county commissioners > before DEQ gets this signed and the only option is to sue the State of > North Carolina or DEQ for remediation. Oddly liability thru their actions > can shift from polluters to the State thru DEQs negligent handling of this. > > V/R > > Michael Watters > Retired Veteran 23 years > 34 years Serving to Date > 910-424-2162 > > > > General Statute 14-230 Willfully failing to discrage duties. > (a) If any clerk of any court of record, sheriff, magistrate, school > board member, county commissioner, county surveyor, coroner, treasurer, or > official of any of the State institutions, or of any county, city or > town, shall > willfully omit, neglect or refuse to discharge any of the duties of his > office, for default whereof it is not elsewhere provided that he shall be > indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be > proved that such officer, after his qualification, willfully and corruptly > omitted, neglected or refused to discharge any of the duties of his office, > or willfully and corruptly violated his oath of office according to the > true intent and meaning thereof, such officer shall be guilty of > misbehavior in office, and shall be punished by removal therefrom under the > sentence of the court as a part of the punishment for the offense. > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 12:55 PM > Subject: Failed Promises with Consent Order > To: <web.commissioners@co.cumberland.nc.us>, Maria Edwards < > medwards@bladenco.org>, <bladencountycomissioner@yahoo.com> > Cc: <<u>cwhite@co.cumberland.nc.us</u>> > > To the County Comissioners of Cumberland & Bladen County County. > > The Consent Order does not follow laws put in place by our State

> Represetatives in Session Law 2018-5. I will address it very specifically

> below. This Consent Order disregards your budgetary resources shifting the

> costs from the polluters that caused it to the residents of the Counties.

> Note you do not hear me state close them down, only hold Dupont & Chemours

> responsible for contaminating the groundwater wells that you have costs for

> now to remediate.

>

> DEQ is not protecting your nor my interests. I urge you to submit comments

> simply that DEQ apply the law under § 143-215.2A to fulfill the requirement

> to provide Relief for contaminated private drinking water wells.

>

> Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

> It is clear in 15A NCAC 2L .0202(c) as well as

> SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is > amended by adding a new section to read:

>

> "§ 143-215.3E (d) The authority established by this section shall be in

> addition to, and not exclusive of, other authority given to the Commission,

> the Secretary, and the Department under this Article to take enforcement

> action against a person for unauthorized discharges of PFAS into the air,

> surface water, and groundwater, including the authority granted under G.S.

> 143-215.6C to request that the Attorney General institute a civil action in

> the name of the State upon the relation of the Department for injunctive

> relief to restrain the violation or threatened violation and for such other

> and further relief in the premises as the court shall deem proper."

>

> DEQ really is disregarding how easy they could solve the financial burden

> for both counties by exercising their authority. Instead they are shifting

> the financial burden from the Polluter to the Counties for resolving the

> issue. Why?

> I had and still do urge both counties to get represented as the State is

> about to permit The law to be disregarded and even are placing wording into

> the consent order to ensure you cannot use anything they discharge in the

> consent order to force Chemours to remediate anything.

>

> This is pretty clear the state placed capability to hold polloturrs

> responsible. DEQ solution is reduce number of PFAS contaminates they

> consider from over 37 to only 15. Use a 140ng/l health goal for GENX

> instead of what is stated below any PFAS in exceedance of a standard

> established by the Environmental Management Commission for Groundwater,

> that would be 15A NCAC 2L .0202(c).

>

> § 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is > attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with > this section of State Statute in who should be listed as required to be > provided permanent replacement water supply, ie public water. This is to > change the estimated cost per home to exceed a number they determined ie > \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then > the estimated coast for Cumberland County Homes West of Cape Fear River is > under \$30K per home. The above code is well known by DEQ as they use it in > every QAPP, Notice of Violation and other filing except the latest Consent > Order. DEQ is pushing the State into a position to be held liable for all > costs and damages by relieving the actual polluter of responsibility that > is stupid. The Environmental Management Commission established 15A NCAC 2L > in coordination with the Divisions under DEQ. So this is really is > negligence or willingyfully failing to fulfill duties by senior members of > the DEQ leadership. Secretary Regan whom I really like already fully > endorsed the Consent order before it was even signed or comments addressed > > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; > > > I beg you all to take action, 7 January is right around the corner. > > Mike Watters > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 10:34 AM > Subject: Failed Promises with Consent Order > To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S < > michael.regan@ncdenr.gov>, Woosley, Julie < julie.woosley@ncdenr.gov>, < > roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> > Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, > Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony > Lenard Lenard search:search:search, search:search:search, search:search, search:search</a href="mailto:search">search:search, acannon@co.cumberland.nc.us>, Beth Markesino

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bobby@carolinaspecialties.com>, > Michael Boose < mboose@co.cumberland.nc.us >, Kathleen Gallagher < > gallagherkm1@gmail.com>, Larry Lancaster <<u>lll@nc.rr.com</u>>, Francis Minshew < > fmnfkn@embargmail.com>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick > Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, > David M <<u>David.lvey@charter.com</u>>, Shirley Elbinias-tan <</p> > shirleyetan@yahoo.com>, tracy eaton <teaton214@yahoo.com>, Ethereal Films < > genxthefilm@gmail.com>, Gene < Gene@fulcherelectric.com>, Linda < > Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn > Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, > Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, > Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka <

> johnszoka@gmail.com>, Jacobs, Rusty <riacobs@wunc.org>, jeannette rose <

> slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) < Szokala@ncleg.net>, > Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster < > <u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth < > laura.r.booth@gmail.com>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith < > logan.smith@progressnc.org>, Maria Edwards < medwards@bladenco.org>, < > mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise < > jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, < > <u>newsroom@wwaytv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes < > gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth < > 996tom@gmail.com>, <bladencountycomissioner@yahoo.com> > > > Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. > She reluctantly turned over the sample of water she collected on the day of > the spill to DEQ. She was promised to be provided what was in it yet has > not been given this information. > > We were all told the Truck route was shifted from Tobermory to 87 to 20, > tak8ng the Tobermory road out of the path. That is or was a lie as the > Tankers are using Tobermory Road again. So faith in enforcement or > agreements between DEQ and Chemours mean nothing. > The Consent Order does not follow law. If you don't know what law, you > should not be working in your positions. The State Law Makers put law in > place to assist DEQ in some of the remediation of the ground waters. Ie law > to force polluters ie Dupont & Chemours to run water to the affected > parties. You know it as it was in Session Law 2018-5, should be familiar to > you. > > I disagree with some portions, but when a consent order like this one is > pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could > be done under § 143-215.2A then it must be asked why? > Reality the Consent order does not comply with what was placed into session > law 2018-5. I believe that the reason DEQ is not issuing Notices of > Violation on anything since § 143-215.3E was enacted was to remove the > capability for any action. > > The spill on my property turns out to have been twice on my property, five > on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited > my property on the 19th of July as he got the report via Email on the 12th > of June. Basically he lied to me knowing far more than was told to me. > Reality the daya provided to me under the FOIA is missing alot. > > You are very aware of the fact the Tanker Spill on Tobermory that occurred > on 18 Sep was not just rainwater and was far in excess of the 1 gallon or > less spilled. How do I know this? Simply from the data received under a > Freedom of Information Act request. > > I find it sad that it takes the State representatives taking action thru > state statutes to get DEQ to do their duty. >

> When a capability or laws are enacted to assist and are placed at DEQs feet

> Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

> it seems Chemours interest is what is protected not the peoples.

>

> DEQ is preparing to fail all of the contaminated, DEQ knows the laws,

> standards and says they have no authority to force them to run lines. They

> need better kawyers as that is simply ignorant if they don't use what was

> passed into law in session law 2018-5 to provide relief to the "affected

> parties". As I am one of those 763+ homes I find it amazing DEQ is working

> so hard to assist Chemours in a easy low cost no fault solution.

>

> DEQ is even withholding a Notice of Violation on the Tanker spill that they

> have known to be valid since about 6 October.

>

> The actual investigative paperwork called a QAPP is riddled with major

> errors, the interview with Mr, Jerry Edge is not even close the facts, what

> he saw, where and such. He was at his home at the corner to Tobermory and

> Pages Lake road, the spill started in front of his home all the way upto

> the stop sign. The report makes it appear he was at or by the Fayetteville

> Works facility and followed the truck. Not even close to what occurred.

>

> Want to know what the State Law Makers did to provide s path for resolution.

> PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE

> GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL

> OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

> SECTION 13.1.(a)

> Article 21 of Chapter 143 of the General Statutes is amended by adding a

> new section to read:

> "§ 143-215.3E. Authority of Governor to require facility to cease

> operations and activities for unauthorized PFAS discharges.

> (a) The Governor is authorized to require a facility to cease all

> operations and activities in the State that result in the production of a

> pollutant if all of the following circumstances exist:

> (1) The facility has a National Pollutant Discharge Elimination System

> (NPDES) permit.

> (2) The Department has determined that the facility has had unauthorized

> discharges of per- and poly-fluoroalkyl substances (PFAS) into the air,

> surface water, and groundwater and these discharges have resulted in an

> exceedance of a standard set by the Environmental Management Commission for

> groundwater, surface water, or air quality, or an exceedance of a health

> advisory standard established by the United States Environmental Protection

> Agency for any chemical classified as a PFAS, and the facility has received

> more than one notice of violation from the Department within a two-year

> period for unauthorized discharges of such substances.

>

> My Notes on above section.

> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

> Advisory. So the only numbers that they can use if those set by the

> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

> 2L .0202(c). They act like they do not know the Practical Quantitation

> Limits (PQL), but I find that very hard to believe since I sent them the

> PQLS for Test America, GEL Labs and Lancaster Labs.

>

> (3) The Department has been unable to stop all ongoing unauthorized

> discharges of such substances from the facility that result in the

> violation of a standard or health advisory standard within one year from

> the time the Department first learned of the unauthorized discharges.

> (4) The Department has determined that the best available scientific data

> indicates that the ongoing unauthorized discharges present a danger to the

> public health.

> (b) In determining whether to exercise the authority established under this

> section, the Governor may take into account remedial actions undertaken by

> the operator of the facility.

> (c) If the Governor exercises the authority established under this

- > subsection to require a facility to cease operations and activities, the
- > Governor shall issue an order in writing to the operator accordingly,

> including findings of fact that demonstrate the criteria set forth in

> subdivisions (1) through (4) of subsection (a) of this section have been

> met, which order shall be delivered by registered or certified mail, or by

> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

> order to cease operations and activities issued pursuant to this subsection

> shall not become effective until 15 days after issuance of the order. A

> person to whom such order is issued may commence a contested case by filing

> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

> order. If the person does not file a petition within the required time, the

> Governor's decision is final and is not subject to review.

> (d) The authority established by this section shall be in addition to, and

> not exclusive of, other authority given to the Commission, the Secretary,

> and the Department under this Article to take enforcement action against a

> person for unauthorized discharges of PFAS into the air, surface water, and

> groundwater, including the authority granted under G.S. 143-215.6C to

> request that the Attorney General institute a civil action in the name of

> the State upon the relation of the Department for injunctive relief to

> restrain the violation or threatened violation and for such other and

> further relief in the premises as the court shall deem proper."

>

> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL> SUBSTANCES

> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

> "§ 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> My Notes on above section

> In section (a) above it is pretty clear is means PFAS not just GENX.

>

> DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which > contradicts with this section of State Statute in who should be listed as > required to be provided permanent replacement water supply, ie public > water. This is to change the estimated cost per home to exceed a number > they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L > .0202(c) is used then the estimated coast for Cumberland County Homes West > of Cape Fear River is under \$30K per home. > > The above code is well known by DEQ as they use it in every QAPP. Notice of > Violation and other filing except the latest Consent Order. DEQ is pushing > the State into a position to be held liable for all costs and damages by > relieving the actual polluter of responsibility that is stupid. > The Environmental Management Commission established 15A NCAC 2L in > coordination with the Divisions under DEQ. > > So this is really is negligence or willingyfully failing to fulfill duties > by senior members of the DEQ leadership. Secretary Regan whom I really like > already fully endorsed the Consent order before it was even signed or > comments addressed. > ****** > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; provided that (i) an affected party > may elect to receive a filtration system in lieu of a connection to public > water supplies and (ii) if the Department determines that connection to a > public water supply to a particular affected party would be > cost-prohibitive, the Department shall authorize provision of a permanent > replacement water supply to that affected party through installation of a > filtration system. For affected parties for which filtration systems are > installed, the person responsible shall be liable for any periodic required > maintenance of the filtration system. An order issued by the Secretary > pursuant to subsection (a) of this section shall include a deadline by > which the responsible person must establish the permanent replacement water > supply for the affected party or parties subject to the order. > > Notes on above section > DEQ claims they do not have the authority to order or make Chemours or > Dupont/Chemours pay for the permanent replacement water supplies. > > You know they is not true, Staye Lawmakers placed the authority into the > same bill that got you a little funding. > > DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that > ignorant or it is to make only one solution viable. > > As for GAC. DEQ knows I tested it, there are many issues that are not > considered and DEQ is aware of them. > > Again I had to do a FOIA request to get data. Oddly I found that much had > been withheld from my initial FOIA on GAC results such as the O&M testing

> they had in their possession since June and found it was released in a

> later September 2018 unrelated FOIA request. Also means when i brought up > the number of times Iron filters had been changed on 6 July, either DEQ > personnel are incompetent or deceitful. > > We are trying to hold Chenours/Dupont responsible for the contamination > they caused to our Water. DEQ seems to be doing everything they can to > assist the polluter not to held accountable. DEQ should not give a damn > about the costs of litigation by Chemours or Dupont. > > (c) An order issued by the Secretary pursuant to subsection (a) of this > section shall be delivered by registered or certified mail, or by any means > authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the > permanent replacement water supply and shall include detailed findings of > fact and conclusions in support of the order. A person to whom such order > is issued may commence a contested case by filing a petition under G.S. > 150B-23 within 30 days after receipt of notice of the order. If the person > does not file a petition within the required time, the Secretary's decision > is final and is not subject to review. > > Notes on section c above > > Not to hard to see that Secretary DEQ has the capability right now to > submit civil action is commenced by filing a complaint with the court. > > Then get the action served upon Chemours and Dupont as they both are > responsible for the Contamination. > It is crystal clear the authority is present and the correct quantity to > use (not NC DHHS Heslth Goal) in determining what constitutes > Contamination. > > Secretary Regan and others in DEQ leadership claim they do have the > authority to submit civil actions on behalf of private citizens. Or to > order the polluter to pay to run municipal water lines. Read the laws yes > you do!!!!! > > If the General Assembly needs to do this at their level after already > placing the capability at your feet, then the must be asked is a DEQ agency > necessary? > (d) A person required to establish a permanent replacement water supply > pursuant to this section shall be jointly and severally liable for all > necessary costs associated with establishment of the permanent replacement > water supply. The remedy under this section is in addition to those > provided by existing statutory and common law. Nothing in this section > shall limit or diminish any rights of contribution for costs incurred > herein. > Some will fight for the portion that they are want Chemours held > responsible for the paying the water bills for 20 years as was stated in > the Consent Order. I believe that was what was done in the Coal Ash > remediation, but reality I do not see that written into this area. I > understand that it can be added the Civil Action, but that is debatable. >

> (e) Nothing in this section shall be construed to (i) require an eligible

> affected party to connect to a public water supply or receive a filtration

> system or (ii) obviate the need for other federal, State, and local permits

> and approvals.

>

> (f) All State entities and local governments shall expedite any permits and

> approvals that may be required for the establishment of permanent

> replacement water supplies required pursuant to this section."

>

>

> In summary

>

> Use the laws on the books prove that DEQ is worth fighting for. Yes there

> are some harse words stated, but it kot put of lack of caring. I do admire

> and like many in DEQ, I only ask to do your duty for those ie the State

> Residents that must have faith in your agency

>

>

> Mike Watters

From:	redranda1@aol.com
To:	dmartin166@nc.rr.com; Culpepper, Linda; Rep. Jimmy Dixon; Jay.Adams@ncleg.net; Brenden.Jones@ncleg.net;
	Rep. Evelyn Terry; Rep. Frank Iler; Terry.Garrison@ncleg.net; Bob.Muller@ncleg.net; comments.chemours;
	<u>Marcia.Morey@ncleg.net;</u> Senator Norman Sanderson; Rep. John Szoka; Rep. Andy Wells;
	Larry.Strickland@ncleg.net; Rep. Tim Moore; Rep. Pat McElraft; Scott, Michael; Rep. Elmer Floyd;
	<u>John.Bradford@ncleg.net; Scott.Stone@ncleg.net; Rep. Chuck McGrady; Rep. William Brisson;</u>
	Grier.Martin@ncleg.net; Rep. Bob Steinburg; Rep. Marvin Lucas; Larry.Yarborough@ncleg.net; Holman, Sheila;
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	<u>John.Autry@ncleg.net; Cecil.Brockman@ncleg.net; Senator Bill Cook; Rep. Jeff Collins; wattersm@gmail.com</u>
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	CGough@wncn.com; 996tom@gmail.com; Gene@fulcherelectric.com; Danwes5@gmail.com; Szokala@ncleg.net;
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	bethamarkesino@yahoo.com; helenbrockett@gmail.com; llancaster@co.cumberland.nc.us;
	gallagherkm1@gmail.com; alenard1960@yahoo.com; David.Ivey@charter.com; Linda@fulcherelectric.com;
	sdevane@fayobserver.com; foxycherokeelady@gmail.com; logan.smith@progressnc.org;
	david.ivey@twcable.com; rjacobs
Subject:	[External] Correction of Re: Failed Promises with Consent Order
Date:	Tuesday, January 1, 2019 10:16:11 AM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

My first email was a draft that got sent in error. Hope this one was the one received. Sorry. Thank you. Randa Dunn

-----Original Message-----

From: redranda1 <redranda1@aol.com>

To: dmartin166 <dmartin166@nc.rr.com>; linda.culpepper <linda.culpepper@ncdenr.gov>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Brenden.Jones <Brenden.Jones@ncleg.net>; Evelyn.Terry <Evelyn.Terry@ncleg.net>; Frank.ller <Frank.ller@ncleg.net>; Terry.Garrison <Terry.Garrison@ncleg.net>; Bob.Muller <Bob.Muller@ncleg.net>; comments.chemours <comments.chemours@ncdenr.gov>; Marcia.Morey <Marcia.Morey@ncleg.net>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; John.Szoka <John.Szoka@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; michael.scott <michael.scott@ncdenr.gov>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; William.Brisson <William.Brisson@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Bob.Steinburg <Bob.Steinburg@ncleg.net>; Marvin.Lucas </Box // Construction <Larry.Yarborough@ncleg.net>; sheila.holman <sheila.holman@ncdenr.gov>; William.Richardson <William.Richardson@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; michael.regan <michael.regan@ncdenr.gov>; John.Autry <John.Autry@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; wattersm <wattersm@gmail.com> Cc: donni0202 <donni0202@aol.com>; gregbarnes401 <gregbarnes401@gmail.com>; mboose <mboose@co.cumberland.nc.us>; jameswparadise <jameswparadise@yahoo.com>; mijebrje <mijebrje@aol.com>; newsroom <newsroom@wwaytv3.com>; shirleyetan <shirleyetan@yahoo.com>; michellekey69 <michellekey69@gmail.com>; johnszoka <johnszoka@gmail.com>; fmnfkn <fmnfkn@embargmail.com>; newstips@wncn.com>; genxthefilm@gmail.com>; vaughn.hagerty <vaughn.hagerty@gmail.com>; ncnewswriter <ncnewswriter@gmail.com>; geno0625 <geno0625@aol.com>; vchagerty <vchagerty@gmail.com>; newsroom <newsroom@wect.com>; Kirk <Kirk@kirkdeviere.com>; webers <webers@wnet.org>; REssex <REssex@cbs17.com>; III

<996tom@gmail.com>; Gene <Gene@fulcherelectric.com>; Danwes5 <Danwes5@gmail.com>; Szokala <Szokala@ncleg.net>; dbrockett <dbrockett@nc.rr.com>; adam.wagner <adam.wagner@starnewsonline.com>; creekpirate69 <creekpirate69@gmail.com>; bethamarkesino <bethamarkesino@yahoo.com>; helenbrockett <helenbrockett@gmail.com>; llancaster <llancaster@co.cumberland.nc.us>; gallagherkm1 <gallagherkm1@gmail.com>; alenard1960 <alenard1960@yahoo.com>; David.lvey <David.lvey@charter.com>; Linda <Linda@fulcherelectric.com>; sdevane <sdevane@fayobserver.com>; foxycherokeelady <foxycherokeelady@gmail.com>; logan.smith <logan.smith@progressnc.org>; david.ivey <david.ivey@twcable.com>; rjacobs

Sent: Mon, Dec 31, 2018 7:49 pm

Subject: Re: Failed Promises with Consent Order

I live in Point East, just north of Chemours.

It is very hard for me and my neighbors to understand how this contamination - known to DuPont, Chemours and DEQ since before 2002 - could still be continuing - unrestrained - not monitored - and not stopped.

- We have attended meeting after meeting where we have voiced our fears.

- We have written comments about our fears.

-----Mike Watters has written over and over and over again: our concerns, our fears, what the laws are, how the laws are not being administered or followed, what laws are in place to stop this contamination and what we, as victims of poison want and don't want.

YOU ARE NOT LISTENING TO THE VICTIMS -

CHEMOURS IS BEING ALLOWED TO GET AWAY WITH EXTREME - CONTINUAL - POLLUTION. The victims' health and well being are NOT being protected by DEQ.

But, STILL, Chemours is not held responsible. Why?

Have ANY of you actually read the history of the DuPont/Chemours contaminants?

Do any of you actually KNOW the laws. Have you actually read all the scientific history and studies done on these chemicals?

* We, as victims, should not have to pay for water lines or the water being fed thru the lines. Shifting the cost of these lines to the state away from Chemours is unconscionable.

DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. 140 can not possibly be the line that is safe. We are all contaminated even at 10 or 138. No one contaminated should have to pay for water lines - except the polluter: Chemours.

* We should not have to settle for any kind of filtration system. It is proven they do not work and there are too, too many questions going forward. We will eventually be left with having to maintain systems that do not work and are expensive.

* We want Chemours held responsible for the contamination. They have to be regulated and monitored on a close, regular basis.

DEQ really is disregarding how easy they could solve the financial burden for both Bladen and Cumberland counties by exercising their authority.

Instead they are shifting the financial burden AWAY FROM the POLLUTER and putting the burden on those who are victims of this poison. DuPont/Chemours has already been held responsible for their contamination in other states.

Why is DEQ in North Carolina allowing Chemours to poison us. Why is DEQ in North Carolina not forcing Chemours to pay for water lines?

Why isn't Chemours made to stop this contamination - are they more powerful than DEQ and above the law?

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. Again, like I have done many times in the past, I am begging all of you to READ, not skim over, what Mike Watters has written time and again, learn the laws and do your jobs. The laws need to be upheld. Chemours has to be held responsible for what they have done and they have to be monitored with regulations on a constant basis in the future.

The victims of contamination are already traumatized, we should not have to fight and fight and then, still pay for clean water. We should not live in fear every time we hear Chemours' sirens go off. Randa Dunn

-----Original Message-----

From: dmartin166 <dmartin166@nc.rr.com>

To: linda.culpepper <linda.culpepper@ncdenr.gov>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Brenden.Jones <Brenden.Jones@ncleg.net>; Evelyn.Terry <Evelyn.Terry@ncleg.net>; Frank.Iler <Frank.Iler@ncleg.net>; Terry.Garrison <Terry.Garrison@ncleg.net>; Bob.Muller <Bob.Muller@ncleg.net>; comments.chemours <comments.chemours@ncdenr.gov>; Marcia.Morey <Marcia.Morey@ncleg.net>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; John.Szoka <John.Szoka@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Scott, Michael <michael.scott@ncdenr.gov>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; William.Brisson <William.Brisson@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Bob.Steinburg <Bob.Steinburg@ncleg.net>; Marvin.Lucas <Marvin.Lucas@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Holman, Sheila <sheila.holman@ncdenr.gov>; William.Richardson <William.Richardson@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; John.Autry <John.Autry@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; Mike Watters <wattersm@gmail.com> Cc: Donna F. Inman <donni0202@aol.com>; Greg Barnes <gregbarnes401@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; James Paradise <jameswparadise@yahoo.com>; Michael Boose <mijebrje@aol.com>; newsroom <newsroom@wwaytv3.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; Michelle Key <michellekey69@gmail.com>; John Szoka <johnszoka@gmail.com>; Francis Minshew <fmnfkn@embarqmail.com>; Charlie Wncnproducer <newstips@wncn.com>; h Ethereal Films <genxthefilm@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Randa Dunn <REDRANDA1@aol.com>; Gene Inman <geno0625@aol.com>; Vaughn Hagerty <vchagerty@gmail.com>; WECTNEWS <newsroom@wect.com>; Kirk DeViere <Kirk@kirkdeviere.com>; webers <webers@wnet.org>; Richard Essex <REssex@cbs17.com>; Larry Lancaster <lll@nc.rr.com>; Kenneth Cannon <kcann9@aol.com>; Gough, Carey L. <CGough@wncn.com>; tom booth <996tom@gmail.com>; Gene <Gene@fulcherelectric.com>; Robert Wesselman <Danwes5@gmail.com>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Dave Brockett <dbrockett@nc.rr.com>; adam.wagner <adam.wagner@starnewsonline.com>; brett hardy <creekpirate69@gmail.com>; Beth Markesino <bethamarkesino@yahoo.com>; Helen Brockett <helenbrockett@gmail.com>; Larry L. Lancaster <llancaster@co.cumberland.nc.us>; Kathleen Gallagher <gallagherkm1@gmail.com>; Anthony Lenard <alenard1960@yahoo.com>; Ivey, David M <David.lvey@charter.com>; Linda <Linda@fulcherelectric.com>; Devane, Steve <sdevane@fayobserver.com>; Martha Bennett <foxycherokeelady@gmail.com>; Logan Smith <logan.smith@progressnc.org>; david.ivey <david.ivey@twcable.com>; Jacobs, Rusty <rjacobs@wunc.org>

Sent: Sun, Dec 30, 2018 3:37 pm

Subject: Re: Failed Promises with Consent Order

I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

---- Mike Watters <<u>wattersm@gmail.com</u>> wrote:

> The Comment period on the NC DEQ Consent Order with Chemours is winding > down.

>

> DEQ claims this is a good deal, yet it tosses all the work done thru the

> legislative process to place law into effect that gives a remedy for our

> contaminated groundwater wells.

>

> DEQ representatives make it appear that they are doing great things, but

> 85% of what is being agreed to is already items Chemours has publically

> stated they are doing.

>

> The actions of DEQ are about to shift all costs for remediation from those

> that caused the contamination of Groundwater wells specifically Chemours &

> Dupont to the Counties and State. I ponder is this a slap in the face to

> our State lawmakets for not giving them funding. I hope that is thought of

> in the next budget, as if DEQ will not utilize the laws and NCAC already in

> place then why fund them at all.

>

Notice not once have I said close the plant down, that is not practical nor
 realistic. There are many things DEQ is doing that are against what you
 enacted in session law 2018-5 for the remediation of our wells. They are
 using a improper detection limits that contradicts what was enacted in
 State Statute.

>

> DEQ knows this as they use the correct verbiage in all of the Notices of

> Violations, Quality Assurance Project Plan (QAPP) although it baffles me

> how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September

> 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was

> investigated from what I can see jointly by the EPA and DEQ. By what I can

> see from a partially fulfilled Freedom of Information Act request. I only

> received what appears to have been email communications. The wording used > was:

> Under the North Carolina Public Records Law, G.S. §132-1., I am requesting

> to obtain copies of public records for all of any and all communications

> between any member of the Department of Environmental and Chemours and/or

> C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed

> person or agency. The spillage from a C.C Cobb Co trailer with a Illinois

> license plate T514217 coming up to the intersection of Tobermory and Pages

> Lake Rd on 18 September 2018. Request the method DEQ would verify the

> quantity spilled and if information from the Female Deputy, Fire Department

> or the eyewitness photographic content provided by Janice Thompson and

> others to DEQ.

>

> My point is this event warranted a notice of Violation and it is being

> withheld, why? My opinion is it is because of laws enacted in June 2018> with session law 2018-5.

>

> Yes I am saying many in DEQ are willfully failing to fullfill their duties.

> Removal from their positions under GS 14-230 (is added below) is not what

> is desired by the residents, only that they follow the law and use what you

> gave them in § 143-215.2A that provies Relief for contaminated private

> drinking water wells.

>

> DEQ is not using correct detection levels and only using detection of GENX

> only for those it deems should be counted to get Public Water vice a

> temporary solution ie Whole Home filtration or Reverse Osmosis. I did find

> it odd that Mr. Scott had stated concern in RO as 50% water that oasses > thru the part that is a more concentrated with contaminates goes back into > the ground thru septic systems. He had stated once that may require a NPDES > permit. > > Please read what was sent to Cumberland & Bladen county commissioners > before DEQ gets this signed and the only option is to sue the State of > North Carolina or DEQ for remediation. Oddly liability thru their actions > can shift from polluters to the State thru DEQs negligent handling of this. > > V/R > > Michael Watters > Retired Veteran 23 years > 34 years Serving to Date > 910-424-2162 > > > > General Statute 14-230 Willfully failing to discrage duties. > (a) If any clerk of any court of record, sheriff, magistrate, school > board member, county commissioner, county surveyor, coroner, treasurer, or > official of any of the State institutions, or of any county, city or > town. shall > willfully omit, neglect or refuse to discharge any of the duties of his > office, for default whereof it is not elsewhere provided that he shall be > indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be > proved that such officer, after his qualification, willfully and corruptly > omitted, neglected or refused to discharge any of the duties of his office, > or willfully and corruptly violated his oath of office according to the > true intent and meaning thereof, such officer shall be guilty of > misbehavior in office, and shall be punished by removal therefrom under the > sentence of the court as a part of the punishment for the offense. > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 12:55 PM > Subject: Failed Promises with Consent Order > To: <web.commissioners@co.cumberland.nc.us>, Maria Edwards < > medwards@bladenco.org>, <bladencountycomissioner@yahoo.com> > Cc: <<u>cwhite@co.cumberland.nc.us</u>> > > > To the County Comissioners of Cumberland & Bladen County County. > The Consent Order does not follow laws put in place by our State > Represetatives in Session Law 2018-5. I will address it very specifically > below. This Consent Order disregards your budgetary resources shifting the > costs from the polluters that caused it to the residents of the Counties. > Note you do not hear me state close them down, only hold Dupont & Chemours > responsible for contaminating the groundwater wells that you have costs for > now to remediate. > > DEQ is not protecting your nor my interests. I urge you to submit comments > simply that DEQ apply the law under § 143-215.2A to fulfill the requirement > to provide Relief for contaminated private drinking water wells.

>

> Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

> It is clear in 15A NCAC 2L .0202(c) as well as

> SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

>

> "§ 143-215.3E (d) The authority established by this section shall be in
> addition to, and not exclusive of, other authority given to the Commission,
> the Secretary, and the Department under this Article to take enforcement
> action against a person for unauthorized discharges of PFAS into the air,
> surface water, and groundwater, including the authority granted under G.S.
> 143-215.6C to request that the Attorney General institute a civil action in
> the name of the State upon the relation of the Department for injunctive
> relief to restrain the violation or threatened violation and for such other
> and further relief in the premises as the court shall deem proper."
> DEQ really is disregarding how easy they could solve the financial burden
> for both counties by exercising their authority. Instead they are shifting
> the financial burden from the Polluter to the Counties for resolving the
> issue. Why?
> I had and still do urge both counties to get represented as the State is

> about to permit The law to be disregarded and even are placing wording into

> the consent order to ensure you cannot use anything they discharge in the

> consent order to force Chemours to remediate anything.

>

> This is pretty clear the state placed capability to hold polloturrs

> responsible. DEQ solution is reduce number of PFAS contaminates they

> consider from over 37 to only 15. Use a 140ng/l health goal for GENX

> instead of what is stated below any PFAS in exceedance of a standard

> established by the Environmental Management Commission for Groundwater,

> that would be 15A NCAC 2L .0202(c).

>

> § 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is

> attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with

> this section of State Statute in who should be listed as required to be

> provided permanent replacement water supply, ie public water. This is to

> change the estimated cost per home to exceed a number they determined ie

> \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then

> the estimated coast for Cumberland County Homes West of Cape Fear River is

> under \$30K per home. The above code is well known by DEQ as they use it in

> every QAPP, Notice of Violation and other filing except the latest Consent > Order. DEQ is pushing the State into a position to be held liable for all > costs and damages by relieving the actual polluter of responsibility that > is stupid. The Environmental Management Commission established 15A NCAC 2L > in coordination with the Divisions under DEQ. So this is really is > negligence or willingyfully failing to fulfill duties by senior members of > the DEQ leadership. Secretary Regan whom I really like already fully > endorsed the Consent order before it was even signed or comments addressed > > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies: > > > I beg you all to take action, 7 January is right around the corner. > > Mike Watters > > > ----- Forwarded message ------> From: Mike Watters <<u>wattersm@gmail.com</u>> > Date: Fri, Dec 28, 2018, 10:34 AM > Subject: Failed Promises with Consent Order > To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S < > michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, < > roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> > Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, > Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony > Lenard Lenard , starnewsonline.com, < > acannon@co.cumberland.nc.us>, Beth Markesino <bethamarkesino@yahoo.com>, > brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal < > ncnewswriter@gmail.com>, Bobby Swilley

bobby@carolinaspecialties.com>, > Michael Boose < mboose@co.cumberland.nc.us >, Kathleen Gallagher < > gallagherkm1@gmail.com>, Larry Lancaster < fmnfkn@embargmail.com>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick > Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, > David M <<u>David.lvey@charter.com</u>>, Shirley Elbinias-tan < > shirleyetan@yahoo.com>, tracy eaton <teaton214@yahoo.com>, Ethereal Films < > genxthefilm@gmail.com>, Gene < Gene@fulcherelectric.com>, Linda < > Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn > Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, > Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, > Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka < > johnszoka@gmail.com>, Jacobs, Rusty <riacobs@wunc.org>, jeannette rose < > slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) < Szokala@ncleg.net>, > Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster < > llancaster@co.cumberland.nc.us>, laura <tlbooth@aol.com>, laura booth < > laura.r.booth@gmail.com>, Sam Weber <webers@wnet.org>, Logan Smith < > logan.smith@progressnc.org>, Maria Edwards < medwards@bladenco.org>, < > mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise < > jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, < > newsroom@wwaytv3.com>, WECTNEWS <newsroom@wect.com>, Greg Barnes > gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth < > 996tom@gmail.com>, <bladencountycomissioner@yahoo.com>

> > Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. > She reluctantly turned over the sample of water she collected on the day of > the spill to DEQ. She was promised to be provided what was in it yet has > not been given this information. > > We were all told the Truck route was shifted from Tobermory to 87 to 20, > tak8ng the Tobermory road out of the path. That is or was a lie as the > Tankers are using Tobermory Road again. So faith in enforcement or > agreements between DEQ and Chemours mean nothing. > > The Consent Order does not follow law. If you don't know what law, you > should not be working in your positions. The State Law Makers put law in > place to assist DEQ in some of the remediation of the ground waters. Ie law > to force polluters ie Dupont & Chemours to run water to the affected > parties. You know it as it was in Session Law 2018-5, should be familiar to > you. > > I disagree with some portions, but when a consent order like this one is > pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could > be done under § 143-215.2A then it must be asked why? > > Reality the Consent order does not comply with what was placed into session > law 2018-5. I believe that the reason DEQ is not issuing Notices of > Violation on anything since § 143-215.3E was enacted was to remove the > capability for any action. > > The spill on my property turns out to have been twice on my property, five > on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited > my property on the 19th of July as he got the report via Email on the 12th > of June. Basically he lied to me knowing far more than was told to me. > Reality the daya provided to me under the FOIA is missing alot. > > You are very aware of the fact the Tanker Spill on Tobermory that occurred > on 18 Sep was not just rainwater and was far in excess of the 1 gallon or > less spilled. How do I know this? Simply from the data received under a > Freedom of Information Act request. > > I find it sad that it takes the State representatives taking action thru > state statutes to get DEQ to do their duty. > > When a capability or laws are enacted to assist and are placed at DEQs feet > it seems Chemours interest is what is protected not the peoples. > > Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor. > > DEQ is preparing to fail all of the contaminated, DEQ knows the laws, > standards and says they have no authority to force them to run lines. They > need better kawyers as that is simply ignorant if they don't use what was > passed into law in session law 2018-5 to provide relief to the "affected > parties". As I am one of those 763+ homes I find it amazing DEQ is working > so hard to assist Chemours in a easy low cost no fault solution. > > DEQ is even withholding a Notice of Violation on the Tanker spill that they > have known to be valid since about 6 October.

>

>

> The actual investigative paperwork called a QAPP is riddled with major

> errors, the interview with Mr, Jerry Edge is not even close the facts, what

> he saw, where and such. He was at his home at the corner to Tobermory and

> Pages Lake road, the spill started in front of his home all the way upto

> the stop sign. The report makes it appear he was at or by the Fayetteville

> Works facility and followed the truck. Not even close to what occurred.

>

> Want to know what the State Law Makers did to provide s path for resolution.

>

> PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE

> GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL

> OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

> SECTION 13.1.(a)

> Article 21 of Chapter 143 of the General Statutes is amended by adding a

> new section to read:

> "§ 143-215.3E. Authority of Governor to require facility to cease

> operations and activities for unauthorized PFAS discharges.

> (a) The Governor is authorized to require a facility to cease all

> operations and activities in the State that result in the production of a

> pollutant if all of the following circumstances exist:

> (1) The facility has a National Pollutant Discharge Elimination System

> (NPDES) permit.

> (2) The Department has determined that the facility has had unauthorized

> discharges of per- and poly-fluoroalkyl substances (PFAS) into the air,

> surface water, and groundwater and these discharges have resulted in an

> exceedance of a standard set by the Environmental Management Commission for

> groundwater, surface water, or air quality, or an exceedance of a health

> advisory standard established by the United States Environmental Protection

> Agency for any chemical classified as a PFAS, and the facility has received

> more than one notice of violation from the Department within a two-year

> period for unauthorized discharges of such substances.

>

> My Notes on above section.

> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

> Advisory. So the only numbers that they can use if those set by the

> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

> 2L .0202(c). They act like they do not know the Practical Quantitation

> Limits (PQL), but I find that very hard to believe since I sent them the

> PQLS for Test America, GEL Labs and Lancaster Labs.

>

> (3) The Department has been unable to stop all ongoing unauthorized

> discharges of such substances from the facility that result in the

> violation of a standard or health advisory standard within one year from

> the time the Department first learned of the unauthorized discharges.

> (4) The Department has determined that the best available scientific data

> indicates that the ongoing unauthorized discharges present a danger to the

> public health.

> (b) In determining whether to exercise the authority established under this

> section, the Governor may take into account remedial actions undertaken by

> the operator of the facility.

> (c) If the Governor exercises the authority established under this

> subsection to require a facility to cease operations and activities, the

> Governor shall issue an order in writing to the operator accordingly,

> including findings of fact that demonstrate the criteria set forth in

> subdivisions (1) through (4) of subsection (a) of this section have been

> met, which order shall be delivered by registered or certified mail, or by

> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

> order to cease operations and activities issued pursuant to this subsection

> shall not become effective until 15 days after issuance of the order. A

> person to whom such order is issued may commence a contested case by filing

> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

> order. If the person does not file a petition within the required time, the

> Governor's decision is final and is not subject to review.

> (d) The authority established by this section shall be in addition to, and

> not exclusive of, other authority given to the Commission, the Secretary,

> and the Department under this Article to take enforcement action against a

> person for unauthorized discharges of PFAS into the air, surface water, and

> groundwater, including the authority granted under G.S. 143-215.6C to

> request that the Attorney General institute a civil action in the name of

> the State upon the relation of the Department for injunctive relief to

> restrain the violation or threatened violation and for such other and

> further relief in the premises as the court shall deem proper."

>

> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL> SUBSTANCES

> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

> amended by adding a new section to read:

> "§ 143-215.2A. Relief for contaminated private drinking water wells.

> (a) The Secretary shall, upon direction of the Governor, order any person

> who the Secretary finds responsible for the discharge of industrial waste

> that includes per- and poly-fluoroalkyl substances (PFAS), including the

> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

> into the air, groundwater, surface water, or onto the land that results in

> contamination of a private drinking water well, as that term is defined in

> G.S. 87-85, to establish permanent replacement water supplies for affected

> parties.For purposes of this section, the terms (i) "contamination" means

> an exceedance of a standard established by the Environmental Management

> Commission for groundwater, surface water, or air quality, or an exceedance

> of a health advisory standard established by the United States

> Environmental Protection Agency, for any chemical classified as a PFAS,

> including GenX; and (ii) "affected party" means a household, business,

> school, or public building with a well contaminated with PFAS, including

> GenX, as a result of the discharge of industrial waste.

>

> My Notes on above section

> In section (a) above it is pretty clear is means PFAS not just GENX.

> DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which

> contradicts with this section of State Statute in who should be listed as

> required to be provided permanent replacement water supply, ie public

> water. This is to change the estimated cost per home to exceed a number

> they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L

> .0202(c) is used then the estimated coast for Cumberland County Homes West

> of Cape Fear River is under \$30K per home.

>

> The above code is well known by DEQ as they use it in every QAPP, Notice of

> Violation and other filing except the latest Consent Order. DEQ is pushing

> the State into a position to be held liable for all costs and damages by > relieving the actual polluter of responsibility that is stupid. > > The Environmental Management Commission established 15A NCAC 2L in > coordination with the Divisions under DEQ. > > So this is really is negligence or willingyfully failing to fulfill duties > by senior members of the DEQ leadership. Secretary Regan whom I really like > already fully endorsed the Consent order before it was even signed or > comments addressed. > > (b) If the Secretary orders a person responsible for the discharge of a > PFAS, including GenX, that results in contamination of a private drinking > water well to establish a permanent replacement water supply for an > affected party with such a well pursuant to subsection (a) of this section, > preference shall be given to permanent replacement water supplies by > connection to public water supplies; provided that (i) an affected party > may elect to receive a filtration system in lieu of a connection to public > water supplies and (ii) if the Department determines that connection to a > public water supply to a particular affected party would be > cost-prohibitive, the Department shall authorize provision of a permanent > replacement water supply to that affected party through installation of a > filtration system. For affected parties for which filtration systems are > installed, the person responsible shall be liable for any periodic required > maintenance of the filtration system. An order issued by the Secretary > pursuant to subsection (a) of this section shall include a deadline by > which the responsible person must establish the permanent replacement water > supply for the affected party or parties subject to the order. > > ****** > Notes on above section > DEQ claims they do not have the authority to order or make Chemours or > Dupont/Chemours pay for the permanent replacement water supplies. > > You know they is not true, Staye Lawmakers placed the authority into the > same bill that got you a little funding. > > DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that > ignorant or it is to make only one solution viable. > > As for GAC. DEQ knows I tested it, there are many issues that are not > considered and DEQ is aware of them. > > Again I had to do a FOIA request to get data. Oddly I found that much had > been withheld from my initial FOIA on GAC results such as the O&M testing > they had in their possession since June and found it was released in a > later September 2018 unrelated FOIA request. Also means when i brought up > the number of times Iron filters had been changed on 6 July, either DEQ > personnel are incompetent or deceitful. > > We are trying to hold Chenours/Dupont responsible for the contamination > they caused to our Water. DEQ seems to be doing everything they can to > assist the polluter not to held accountable. DEQ should not give a damn > about the costs of litigation by Chemours or Dupont.

>

> (c) An order issued by the Secretary pursuant to subsection (a) of this > section shall be delivered by registered or certified mail, or by any means > authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the > permanent replacement water supply and shall include detailed findings of > fact and conclusions in support of the order. A person to whom such order > is issued may commence a contested case by filing a petition under G.S. > 150B-23 within 30 days after receipt of notice of the order. If the person > does not file a petition within the required time, the Secretary's decision > is final and is not subject to review. > > ****** > Notes on section c above > > Not to hard to see that Secretary DEQ has the capability right now to > submit civil action is commenced by filing a complaint with the court. > > Then get the action served upon Chemours and Dupont as they both are > responsible for the Contamination. > > It is crystal clear the authority is present and the correct quantity to > use (not NC DHHS Heslth Goal) in determining what constitutes > Contamination. > > Secretary Regan and others in DEQ leadership claim they do have the > authority to submit civil actions on behalf of private citizens. Or to > order the polluter to pay to run municipal water lines. Read the laws yes > you do!!!!! > > If the General Assembly needs to do this at their level after already > placing the capability at your feet, then it must be asked is a DEQ agency > necessarv? > > (d) A person required to establish a permanent replacement water supply > pursuant to this section shall be jointly and severally liable for all > necessary costs associated with establishment of the permanent replacement > water supply. The remedy under this section is in addition to those > provided by existing statutory and common law. Nothing in this section > shall limit or diminish any rights of contribution for costs incurred > herein. > Some will fight for the portion that they are want Chemours held > responsible for the paying the water bills for 20 years as was stated in > the Consent Order. I believe that was what was done in the Coal Ash > remediation, but reality I do not see that written into this area. I > understand that it can be added the Civil Action, but that is debatable. > > (e) Nothing in this section shall be construed to (i) require an eligible > affected party to connect to a public water supply or receive a filtration > system or (ii) obviate the need for other federal, State, and local permits > and approvals. > > (f) All State entities and local governments shall expedite any permits and > approvals that may be required for the establishment of permanent > replacement water supplies required pursuant to this section." > >

> In summary

>

> Use the laws on the books prove that DEQ is worth fighting for. Yes there

> are some harse words stated, but it kot put of lack of caring. I do admire

> and like many in DEQ, I only ask to do your duty for those ie the State

> Residents that must have faith in your agency

>

>

> Mike Watters

From:	dmartin166@nc.rr.com
То:	Culpepper, Linda; Rep. Jimmy Dixon; Jay.Adams@ncleg.net; Brenden.Jones@ncleg.net; Rep. Evelyn Terry;
	<u>Terry.Garrison@ncleg.net; Rep. Frank Iler; Bob.Muller@ncleg.net; comments.chemours;</u>
	Marcia.Morey@ncleg.net; Senator Norman Sanderson; Rep. John Szoka; Larry.Strickland@ncleg.net; Rep. Andy
	Wells; redranda1@aol.com; Rep. Tim Moore; Rep. Pat McElraft; Scott, Michael; Rep. Elmer Floyd;
	<u>John.Bradford@ncleg.net;</u> <u>Scott.Stone@ncleg.net;</u> <u>Rep. Chuck McGrady;</u> <u>Rep. William Brisson;</u>
	<u>Grier.Martin@ncleg.net;</u> <u>Rep. Marvin Lucas;</u> <u>Rep. Bob Steinburg;</u> <u>Larry.Yarborough@ncleg.net;</u> <u>Holman, Sheila;</u>
	William.Richardson@ncleg.net; Rep. Pricey Harrison; Rep. Ken Goodman; John.Autry@ncleg.net; Regan, Michael
	<u>S; Cecil.Brockman@ncleg.net; Senator Bill Cook; Rep. Jeff Collins; wattersm@gmail.com</u>
Cc:	donni0202@aol.com; gregbarnes401@gmail.com; mboose@co.cumberland.nc.us; jameswparadise@yahoo.com;
	mijebrje@aol.com; newsroom; shirleyetan@yahoo.com; michellekey69@gmail.com; johnszoka@gmail.com;
	fmnfkn@embarqmail.com; newstips; genxthefilm@gmail.com; vaughn.hagerty@gmail.com;
	ncnewswriter@gmail.com; geno0625@aol.com; vchagerty@gmail.com; newsroom@wect.com;
	webers@wnet.org; Kirk@kirkdeviere.com; REssex@cbs17.com; Ill@nc.rr.com; kcann9@aol.com;
	CGough@wncn.com; 996tom@gmail.com; Gene@fulcherelectric.com; Danwes5@gmail.com; Szokala@ncleg.net;
	dbrockett@nc.rr.com; adam.wagner@starnewsonline.com; creekpirate69@gmail.com;
	bethamarkesino@yahoo.com; helenbrockett@gmail.com; llancaster@co.cumberland.nc.us;
	gallagherkm1@gmail.com; alenard1960@yahoo.com; David.Ivey@charter.com; Linda@fulcherelectric.com;
	sdevane@fayobserver.com; foxycherokeelady@gmail.com; logan.smith@progressnc.org;
	david.ivey@twcable.com; rjacobs
Subject:	[External] Re: Failed Promises with Consent Order
Date:	Tuesday, January 1, 2019 4:18:10 PM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to report.spam@nc.gov<<u>mailto:report.spam@nc.gov</u>>

I am a resident and support this email 100%

---- redranda1@aol.com wrote:

> I live in Point East, just north of Chemours.

>

> It is very hard for me and myneighbors to understand how this contamination - known to DuPont, Chemours andDEQ since before 2002 - could still be continuing - unrestrained - notmonitored - and not stopped.

> - We have attended meeting aftermeeting where we have voiced our fears.

>

> - We have written comments about ourfears.

>

> -----Mike Watters has written over and over again: our concerns, our fears, what the laws are, how the laws are not being administered or followed, what laws are in place to stop this contamination and what we, as victims of poison want and don't want.

> > YOU ARE NOT LISTENING TO THE VICTIMS->

> CHEMOURS IS BEING ALLOWED TO GET AWAY WITH EXTREME - CONTINUAL -POLLUTION. The victims' health and well being are NOT beingprotected by DEQ.

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>
>
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>

> But, STILL, Chemours is not heldresponsible. Why?

- >
- >

>

> Have ANY of you actually read thehistory of the DuPont/Chemours contaminants?

- >
- >
- >

> Do any of you actually KNOW thelaws. Have you actually read all the scientific history and studies doneon these chemicals?

>

>

>

> * We, as victims, should not have to pay for water lines or the water being fed thruthe lines. Shifting the cost of these lines to the state away from Chemours is unconscionable.

>

> DEQ knows the NC DHHS health goal of 140ng/l forGENX is not the law. 140 can not possibly be the line that is safe. We are all contaminated even at 10 or 138. No one contaminated shouldhave to pay for water lines - except the polluter: Chemours.

>

> * Weshould not have to settle for any kind of filtration system. It is proventhey do not work and there are too, too many questions going forward. Wewill eventually be left with having to maintain systems that do not work andare expensive.

>

> * Wewant Chemours held responsible for the contamination. They have to be regulated and monitored on a close, regular basis.

>

>

>

> DEQreally is disregarding how easy they could solve the financial burden forboth Bladen and Cumberland counties by exercising their authority.

>

> Insteadthey are shifting the financial burden AWAY FROM the POLLUTER and puttingthe burden on those who are victims of this poison. DuPont/Chemours hasalready been held responsible for their contamination in otherstates.

>

>

>

> Whyis DEQ in North Carolina allowing Chemours to poison us. Why is DEQ inNorth Carolina not forcing Chemours to pay for water lines?

>

> Whyisn't Chemours made to stop this contamination - are they more powerful thanDEQ and above the law?

- >
- >

> TheConsent Order does not follow laws put in place by our State Representatives inSession Law 2018-5.

> Again, like I have donemany times in the past, I am begging all of you to READ, not skim over, what Mike Watters has written time and again, learn the laws and do yourjobs. The laws need to be upheld.

> Chemours has to be heldresponsible for what they have done and they have to be monitored with regulations on a constant basis in the future.

>

> The victims of contamination are already traumatized, we should not have to fight and fightand then, still pay for clean water. We should not live in fearevery time we hear Chemours' sirens go off.

>

> Randa Dunn

>

>

>

> ----- Original Message-----

> From: dmartin166 <dmartin166@nc.rr.com>

> To: linda.culpepper <linda.culpepper@ncdenr.gov>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Jay.Adams

 $<\!\!\text{Jay.Adams@ncleg.net}\); Brenden.Jones<\!\!\text{Brenden.Jones@ncleg.net}\); Evelyn.Terry<\!\!\text{Evelyn.Terry@ncleg.net}\);$

 $Frank.Iler <\!\!Frank.Iler @ncleg.net\!\!>; Terry.Garrison <\!\!Terry.Garrison @ncleg.net\!\!>; Bob.Muller$

 $<\!\!Bob.Muller@ncleg.net\!\!>; comments.chemours <\!\!comments.chemours@ncdenr.gov\!\!>; Marcia.Morey$

 $<\!\!\!Marcia.Morey@ncleg.net\!\!>; Norman.Sanderson <\!\!Norman.Sanderson@ncleg.net\!\!>; John.Szoka$

 $<\!\!\! \mathsf{John}.\mathsf{Szoka}@\texttt{ncleg.net}\!\!; \mathsf{Andy}.\mathsf{Wells}<\!\!\!\mathsf{Andy}.\mathsf{Wells}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}<\!\!\!\mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}<\!\!\!\mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}<\!\!\!\mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}<\!\!\!\mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}<\!\!\!\mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Larry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Narry}.\mathsf{Strickland}@\texttt{ncleg.net}\!\!; \mathsf{Narry}.\mathsf{Strickland}@\mathsf{ncleg.net}\!\!; \mathsf{Narry}.\mathsf{Strickland}@\mathsf{ncle$

Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Scott, Michael <michael.scott@ncdenr.gov>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; William.Brisson <William.Brisson@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Bob.Steinburg <Bob.Steinburg@ncleg.net>; Marvin.Lucas <Marvin.Lucas@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Holman, Sheila <sheila.holman@ncdenr.gov>; William.Richardson <William.Richardson@ncleg.net>; Pricey.Harrison<Pricey.Harrison@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; John.Autry <John.Autry@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Jeff.Collins > Cc: Donna F. Inman <donni0202@aol.com>; Greg Barnes <gregbarnes401@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; James Paradise <jameswparadise@yahoo.com>; Michael Boose <mijebrje@aol.com>; newsroom@wwaytv3.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; Michelle Key <michellekey69@gmail.com>; John Szoka <johnszoka@gmail.com>; Francis Minshew <fmnfkn@embarqmail.com>; Charlie Wncnproducer <newstips@wncn.com>; h Ethereal Films <genxthefilm@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Randa Dunn <REDRANDA1@aol.com>; Gene Inman <geno0625@aol.com>; Vaughn Hagerty <vchagerty@gmail.com>; WECTNEWS <newsroom@wect.com>; Kirk DeViere <Kirk@kirkdeviere.com>; webers@wnet.org>; Richard Essex <REssex@cbs17.com>; Larry Lancaster (anti-content content <996tom@gmail.com>; Gene <Gene@fulcherelectric.com>; Robert Wesselman <Danwes5@gmail.com>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Dave Brockett <dbrockett@nc.rr.com>; adam.wagner <adam.wagner@starnewsonline.com>; brett hardy <creekpirate69@gmail.com>; Beth Markesino <bethamarkesino@yahoo.com>; Helen Brockett <helenbrockett@gmail.com>; Larry L. Lancaster <alenard1960@yahoo.com>; Ivey, David M <David.Ivey@charter.com>; Linda <Linda@fulcherelectric.com>; Devane, Steve <sdevane@fayobserver.com>; Martha Bennett <foxycherokeelady@gmail.com>; Logan Smith smith@progressnc.org>; david.ivey > Sent: Sun, Dec 30, 2018 3:37 pm

> Subject: Re: Failed Promises with Consent Order

>

> I, as a Point East Home Owner support all Comments by Mr. Watters. in my opinion... DEQ, is Corrupt and in cahoots with Chemors

>

>

> ---- Mike Watters <wattersm@gmail.com> wrote:

>> The Comment period on the NC DEQ Consent Order with Chemours is winding

>> down.

>>

>> DEQ claims this is a good deal, yet it tosses all the work done thru the

>> legislative process to place law into effect that gives a remedy for our

>> contaminated groundwater wells.

>>

>> DEQ representatives make it appear that they are doing great things, but

>>85% of what is being agreed to is already items Chemours has publically

>> stated they are doing.

>>

>> The actions of DEQ are about to shift all costs for remediation from those

>> that caused the contamination of Groundwater wells specifically Chemours &

>> Dupont to the Counties and State. I ponder is this a slap in the face to

>> our State lawmakets for not giving them funding. I hope that is thought of

>> in the next budget, as if DEQ will not utilize the laws and NCAC already in

>> place then why fund them at all.

>>

>> Notice not once have I said close the plant down, that is not practical nor

>> realistic. There are many things DEQ is doing that are against what you

>> enacted in session law 2018-5 for the remediation of our wells. They are

>> using a improper detection limits that contradicts what was enacted in

>> State Statute. >> >> DEQ knows this as they use the correct verbiage in all of the Notices of >> Violations, Quality Assurance Project Plan (QAPP) although it baffles me >> how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September >> 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was >> investigated from what I can see jointly by the EPA and DEQ. By what I can >> see from a partially fulfilled Freedom of Information Act request. I only >> received what appears to have been email communications. The wording used >> was: >> Under the North Carolina Public Records Law, G.S. §132-1., I am requesting >> to obtain copies of public records for all of any and all communications >> between any member of the Department of Environmental and Chemours and/or >> C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed >> person or agency. The spillage from a C.C Cobb Co trailer with a Illinois >> license plate T514217 coming up to the intersection of Tobermory and Pages >> Lake Rd on 18 September 2018. Request the method DEQ would verify the >> quantity spilled and if information from the Female Deputy, Fire Department >> or the eyewitness photographic content provided by Janice Thompson and >> others to DEQ. >> >> My point is this event warranted a notice of Violation and it is being >> withheld, why? My opinion is it is because of laws enacted in June 2018 >> with session law 2018-5. >> >> Yes I am saying many in DEQ are willfully failing to fullfill their duties. >> Removal from their positions under GS 14-230 (is added below) is not what >> is desired by the residents, only that they follow the law and use what you >> gave them in § 143-215.2A that provies Relief for contaminated private >> drinking water wells. >> >> DEQ is not using correct detection levels and only using detection of GENX >> only for those it deems should be counted to get Public Water vice a >> temporary solution ie Whole Home filtration or Reverse Osmosis. I did find >> it odd that Mr. Scott had stated concern in RO as 50% water that oasses >> thru the part that is a more concentrated with contaminates goes back into >> the ground thru septic systems. He had stated once that may require a NPDES >> permit. >> >> Please read what was sent to Cumberland & Bladen county commissioners >> before DEQ gets this signed and the only option is to sue the State of >> North Carolina or DEQ for remediation. Oddly liability thru their actions >> can shift from polluters to the State thru DEQs negligent handling of this. >>>> V/R

>>

>> Michael Watters

>> Retired Veteran 23 years

>> 34 years Serving to Date

>>910-424-2162

>>

>>

>>

>> General Statute 14-230 Willfully failing to discrage duties.

>>(a)If any clerk of any court of record, sheriff, magistrate, school

>> board member, county commissioner, county surveyor, coroner, treasurer, or

>> official of any of the State institutions, or of any county, city or

>> town. shall

- >> willfully omit, neglect or refuse to discharge any of the duties of his
- >> office, for default whereof it is not elsewhere provided that he shall be
- >> indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be
- >> proved that such officer, after his qualification, willfully and corruptly
- >> omitted, neglected or refused to discharge any of the duties of his office,
- >> or willfully and corruptly violated his oath of office according to the
- >> true intent and meaning thereof, such officer shall be guilty of
- >> misbehavior in office, and shall be punished by removal therefrom under the
- >> sentence of the court as a part of the punishment for the offense.
- >>
- >>
- >> ------ Forwarded message ------
- >> From: Mike Watters <wattersm@gmail.com>
- >> Date: Fri, Dec 28, 2018, 12:55 PM
- >> Subject: Failed Promises with Consent Order
- >> To: <web.commissioners@co.cumberland.nc.us>, Maria Edwards <
- >> medwards@bladenco.org>, <bladencountycomissioner@yahoo.com>
- >>Cc: <cwhite@co.cumberland.nc.us>
- >>
- >>
- >> To the County Comissioners of Cumberland & Bladen County County. >>

- >> The Consent Order does not follow laws put in place by our State
- >> Representatives in Session Law 2018-5. I will address it very specifically
- >> below. This Consent Order disregards your budgetary resources shifting the
- >> costs from the polluters that caused it to the residents of the Counties.
- >> Note you do not hear me state close them down, only hold Dupont & Chemours
- >> responsible for contaminating the groundwater wells that you have costs for
- >> now to remediate.

>>

- >> DEQ is not protecting your nor my interests. I urge you to submit comments
- >> simply that DEQ apply the law under § 143-215.2A to fulfill the requirement
- >> to provide Relief for contaminated private drinking water wells.

>>

>> Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law.

- >> It is clear in 15A NCAC 2L .0202(c) as well as
- >> SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is
- >> amended by adding a new section to read:
- >>
- >> "§ 143-215.3E (d) The authority established by this section shall be in
- >> addition to, and not exclusive of, other authority given to the Commission,
- >> the Secretary, and the Department under this Article to take enforcement
- >> action against a person for unauthorized discharges of PFAS into the air,
- >> surface water, and groundwater, including the authority granted under G.S.
- >> 143-215.6C to request that the Attorney General institute a civil action in
- >> the name of the State upon the relation of the Department for injunctive
- >> relief to restrain the violation or threatened violation and for such other
- >> and further relief in the premises as the court shall deem proper."
- >>
- >> DEQ really is disregarding how easy they could solve the financial burden
- >> for both counties by exercising their authority. Instead they are shifting
- >> the financial burden from the Polluter to the Counties for resolving the >> issue. Why?
- >> I had and still do urge both counties to get represented as the State is
- >> about to permit The law to be disregarded and even are placing wording into

>> the consent order to ensure you cannot use anything they discharge in the

>> consent order to force Chemours to remediate anything.

>>

>> This is pretty clear the state placed capability to hold polloturrs

>> responsible. DEQ solution is reduce number of PFAS contaminates they

>> consider from over 37 to only 15. Use a 140ng/l health goal for GENX

>> instead of what is stated below any PFAS in exceedance of a standard

>> established by the Environmental Management Commission for Groundwater,

>> that would be 15A NCAC 2L .0202(c).

>>

>> § 143-215.2A. Relief for contaminated private drinking water wells. >> (a) The Secretary shall, upon direction of the Governor, order any person >> who the Secretary finds responsible for the discharge of industrial waste >> that includes per- and poly-fluoroalkyl substances (PFAS), including the >> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), >> into the air, groundwater, surface water, or onto the land that results in >> contamination of a private drinking water well, as that term is defined in >> G.S. 87-85, to establish permanent replacement water supplies for affected >> parties. For purposes of this section, the terms (i) "contamination" means >> an exceedance of a standard established by the Environmental Management >> Commission for groundwater, surface water, or air quality, or an exceedance >> of a health advisory standard established by the United States >> Environmental Protection Agency, for any chemical classified as a PFAS, >> including GenX; and (ii) "affected party" means a household, business, >> school, or public building with a well contaminated with PFAS, including >> GenX, as a result of the discharge of industrial waste. >>>> In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is >> attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with >> this section of State Statute in who should be listed as required to be >> provided permanent replacement water supply, ie public water. This is to >> change the estimated cost per home to exceed a number they determined ie >> \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then >> the estimated coast for Cumberland County Homes West of Cape Fear River is >> under \$30K per home. The above code is well known by DEQ as they use it in >> every QAPP, Notice of Violation and other filing except the latest Consent >> Order. DEQ is pushing the State into a position to be held liable for all >> costs and damages by relieving the actual polluter of responsibility that >> is stupid. The Environmental Management Commission established 15A NCAC 2L >> in coordination with the Divisions under DEQ. So this is really is >> negligence or willingyfully failing to fulfill duties by senior members of >> the DEQ leadership. Secretary Regan whom I really like already fully >> endorsed the Consent order before it was even signed or comments addressed >> >> (b) If the Secretary orders a person responsible for the discharge of a >> PFAS, including GenX, that results in contamination of a private drinking >> water well to establish a permanent replacement water supply for an >> affected party with such a well pursuant to subsection (a) of this section, >> preference shall be given to permanent replacement water supplies by >> connection to public water supplies; >> >>

>> I beg you all to take action, 7 January is right around the corner.

- >>
- >> Mike Watters
- >> >>

>> ------ Forwarded message ------>> From: Mike Watters <wattersm@gmail.com> >> Date: Fri, Dec 28, 2018, 10:34 AM >> Subject: Failed Promises with Consent Order >> To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S < >> michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, < >> roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> >> Cc: Devane, Steve <sdevane@fayobserver.com>, Michael Boose <mijebrje@aol.com>, >> Kenneth Cannon <kcann9@aol.com>, Randa Dunn <REDRANDA1@aol.com>, Anthony >> Lenard <alenard1960@yahoo.com>, <adam.wagner@starnewsonline.com>, < >> acannon@co.cumberland.nc.us>, Beth Markesino <bethamarkesino@yahoo.com>, >> brett hardy <creekpirate69@gmail.com>, Emily M. Williams Bladen Journal < >> ncnewswriter@gmail.com>, Bobby Swilley <bobby@carolinaspecialties.com>, >> Michael Boose <mboose@co.cumberland.nc.us>, Kathleen Gallagher < >> gallagherkm1@gmail.com>, Larry Lancaster <lll@nc.rr.com>, Francis Minshew < >> fmnfkn@embarqmail.com>, Robert Wesselman <Danwes5@gmail.com>, Derrick >> Martin <dmartin166@nc.rr.com>, Dave Brockett <dbrockett@nc.rr.com>, Ivey, >> David M <David.Ivey@charter.com>, Shirley Elbinias-tan < >> shirleyetan@yahoo.com>, tracy eaton <teaton214@yahoo.com>, Ethereal Films < >> genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda < >> Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn >> Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, >> Vaughn Hagerty <vchagerty@gmail.com>, Melissa Hill <mhillsro@gmail.com>, >> Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka < >> johnszoka@gmail.com>, Jacobs, Rusty <r jacobs@wunc.org>, jeannette rose < >> slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>, >> Michelle Key <michellekey69@gmail.com>, Larry L. Lancaster < >> llancaster@co.cumberland.nc.us>, laura <tlbooth@aol.com>, laura booth < >> laura.r.booth@gmail.com>, Sam Weber <webers@wnet.org>, Logan Smith < >> logan.smith@progressnc.org>, Maria Edwards <medwards@bladenco.org>, < >> mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise < >> jameswparadise@yahoo.com>, Charlie Wncnproducer <newstips@wncn.com>, < >> newsroom@wwaytv3.com>, WECTNEWS <newsroom@wect.com>, Greg Barnes < >> gregbarnes401@gmail.com>, Richard Essex <REssex@cbs17.com>, tom booth < >>996tom@gmail.com>, <bladencountycomissioner@yahoo.com> >> >> >> Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. >> She reluctantly turned over the sample of water she collected on the day of >> the spill to DEQ. She was promised to be provided what was in it yet has >> not been given this information. >>>> We were all told the Truck route was shifted from Tobermory to 87 to 20, >> tak8ng the Tobermory road out of the path. That is or was a lie as the >> Tankers are using Tobermory Road again. So faith in enforcement or >> agreements between DEQ and Chemours mean nothing. >> >> The Consent Order does not follow law. If you don't know what law, you >> should not be working in your positions. The State Law Makers put law in >> place to assist DEQ in some of the remediation of the ground waters. Ie law >> to force polluters ie Dupont & Chemours to run water to the affected >> parties. You know it as it was in Session Law 2018-5, should be familiar to >> you. >> >> I disagree with some portions, but when a consent order like this one is >> pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could

>> be done under § 143-215.2A then it must be asked why?

>> >> Reality the Consent order does not comply with what was placed into session >> law 2018-5. I believe that the reason DEQ is not issuing Notices of >> Violation on anything since § 143-215.3E was enacted was to remove the >> capability for any action. >> >> The spill on my property turns out to have been twice on my property, five >> on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited >> my property on the 19th of July as he got the report via Email on the 12th >> of June. Basically he lied to me knowing far more than was told to me. >> Reality the daya provided to me under the FOIA is missing alot. >> >> You are very aware of the fact the Tanker Spill on Tobermory that occurred >> on 18 Sep was not just rainwater and was far in excess of the 1 gallon or >> less spilled. How do I know this? Simply from the data received under a >> Freedom of Information Act request. >> >> I find it sad that it takes the State representatives taking action thru >> state statutes to get DEQ to do their duty. >>>> When a capability or laws are enacted to assist and are placed at DEQs feet >> it seems Chemours interest is what is protected not the peoples. >> >> Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor. >> >> DEQ is preparing to fail all of the contaminated, DEQ knows the laws, >> standards and says they have no authority to force them to run lines. They >> need better kawyers as that is simply ignorant if they don't use what was >> passed into law in session law 2018-5 to provide relief to the "affected >> parties". As I am one of those 763+ homes I find it amazing DEQ is working >> so hard to assist Chemours in a easy low cost no fault solution. >> >> DEQ is even withholding a Notice of Violation on the Tanker spill that they >> have known to be valid since about 6 October. >> >> The actual investigative paperwork called a QAPP is riddled with major >> errors, the interview with Mr, Jerry Edge is not even close the facts, what

>> he saw, where and such. He was at his home at the corner to Tobermory and

>> Pages Lake road, the spill started in front of his home all the way upto

>> the stop sign. The report makes it appear he was at or by the Fayetteville

>> Works facility and followed the truck. Not even close to what occurred.

>>

>> Want to know what the State Law Makers did to provide s path for resolution.

>> PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE

>> GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL

>> OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

>> SECTION 13.1.(a)

>> Article 21 of Chapter 143 of the General Statutes is amended by adding a

>> new section to read:

>> "§ 143-215.3E. Authority of Governor to require facility to cease

>> operations and activities for unauthorized PFAS discharges.

>> (a) The Governor is authorized to require a facility to cease all

>> operations and activities in the State that result in the production of a

>> pollutant if all of the following circumstances exist:

>> (1) The facility has a National Pollutant Discharge Elimination System

>> (NPDES) permit.

>> (2) The Department has determined that the facility has had unauthorized

>> discharges of per- and poly-fluoroalkyl substances (PFAS) into the air,

>> surface water, and groundwater and these discharges have resulted in an

>> exceedance of a standard set by the Environmental Management Commission for

>> groundwater, surface water, or air quality, or an exceedance of a health

>> advisory standard established by the United States Environmental Protection

>> Agency for any chemical classified as a PFAS, and the facility has received

>> more than one notice of violation from the Department within a two-year

>> period for unauthorized discharges of such substances.

>>

>> My Notes on above section.

>> DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the

>> section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health

>> Advisory. So the only numbers that they can use if those set by the

>> Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC

>> 2L .0202(c). They act like they do not know the Practical Quantitation

>> Limits (PQL), but I find that very hard to believe since I sent them the

>> PQLS for Test America, GEL Labs and Lancaster Labs.

>>

>> (3) The Department has been unable to stop all ongoing unauthorized

>> discharges of such substances from the facility that result in the

>> violation of a standard or health advisory standard within one year from

>> the time the Department first learned of the unauthorized discharges.

>> (4) The Department has determined that the best available scientific data

>> indicates that the ongoing unauthorized discharges present a danger to the

>> public health.

>> (b) In determining whether to exercise the authority established under this

>> section, the Governor may take into account remedial actions undertaken by

>> the operator of the facility.

>> (c) If the Governor exercises the authority established under this

>> subsection to require a facility to cease operations and activities, the

>> Governor shall issue an order in writing to the operator accordingly,

>> including findings of fact that demonstrate the criteria set forth in

>> subdivisions (1) through (4) of subsection (a) of this section have been

>> met, which order shall be delivered by registered or certified mail, or by

>> any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An

>> order to cease operations and activities issued pursuant to this subsection

>> shall not become effective until 15 days after issuance of the order. A

>> person to whom such order is issued may commence a contested case by filing

>> a petition under G.S. 150B-23 within 30 days after receipt of notice of the

>> order. If the person does not file a petition within the required time, the

>> Governor's decision is final and is not subject to review.

>> (d) The authority established by this section shall be in addition to, and

>> not exclusive of, other authority given to the Commission, the Secretary,

>> and the Department under this Article to take enforcement action against a

>> person for unauthorized discharges of PFAS into the air, surface water, and

>> groundwater, including the authority granted under G.S. 143-215.6C to

>> request that the Attorney General institute a civil action in the name of

>> the State upon the relation of the Department for injunctive relief to

>> restrain the violation or threatened violation and for such other and

>> further relief in the premises as the court shall deem proper."

>>

>> SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

>> REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED

>> PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL

>> SUBSTANCES

>> SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is

>> amended by adding a new section to read:

>> "§ 143-215.2A. Relief for contaminated private drinking water wells.

>> (a) The Secretary shall, upon direction of the Governor, order any person

>> who the Secretary finds responsible for the discharge of industrial waste

>> that includes per- and poly-fluoroalkyl substances (PFAS), including the

>> chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6),

>> into the air, groundwater, surface water, or onto the land that results in

>> contamination of a private drinking water well, as that term is defined in

>> G.S. 87-85, to establish permanent replacement water supplies for affected

>> parties.For purposes of this section, the terms (i) "contamination" means

>> an exceedance of a standard established by the Environmental Management

>> Commission for groundwater, surface water, or air quality, or an exceedance

>> of a health advisory standard established by the United States

>> Environmental Protection Agency, for any chemical classified as a PFAS,

>> including GenX; and (ii) "affected party" means a household, business,

>> school, or public building with a well contaminated with PFAS, including

>> GenX, as a result of the discharge of industrial waste.

>>

>> My Notes on above section

>> In section (a) above it is pretty clear is means PFAS not just GENX.

>>

>> DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which

>> contradicts with this section of State Statute in who should be listed as

>> required to be provided permanent replacement water supply, ie public

>> water. This is to change the estimated cost per home to exceed a number

>> they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L

>>.0202(c) is used then the estimated coast for Cumberland County Homes West

>> of Cape Fear River is under \$30K per home.

>>

>> The above code is well known by DEQ as they use it in every QAPP, Notice of

>> Violation and other filing except the latest Consent Order. DEQ is pushing

>> the State into a position to be held liable for all costs and damages by

>> relieving the actual polluter of responsibility that is stupid.

>>

>> The Environmental Management Commission established 15A NCAC 2L in

>> coordination with the Divisions under DEQ.

>>

>> So this is really is negligence or willingyfully failing to fulfill duties

>> by senior members of the DEQ leadership. Secretary Regan whom I really like

>> already fully endorsed the Consent order before it was even signed or

>> comments addressed.

>> **********

>>

>> (b) If the Secretary orders a person responsible for the discharge of a

>> PFAS, including GenX, that results in contamination of a private drinking

>> water well to establish a permanent replacement water supply for an

>> affected party with such a well pursuant to subsection (a) of this section,

>> preference shall be given to permanent replacement water supplies by

>> connection to public water supplies; provided that (i) an affected party

>> may elect to receive a filtration system in lieu of a connection to public

>> water supplies and (ii) if the Department determines that connection to a

>> public water supply to a particular affected party would be

>> cost-prohibitive, the Department shall authorize provision of a permanent

>> replacement water supply to that affected party through installation of a

>> filtration system. For affected parties for which filtration systems are

>> installed, the person responsible shall be liable for any periodic required

>> maintenance of the filtration system. An order issued by the Secretary

>> pursuant to subsection (a) of this section shall include a deadline by

>> which the responsible person must establish the permanent replacement water

>> supply for the affected party or parties subject to the order.

>>

>>Notes on above section

>> DEQ claims they do not have the authority to order or make Chemours or

>> Dupont/Chemours pay for the permanent replacement water supplies.

>>

>> You know they is not true, Staye Lawmakers placed the authority into the >> same bill that got you a little funding.

>>

>> DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that

>> ignorant or it is to make only one solution viable.

>>

>> As for GAC. DEQ knows I tested it, there are many issues that are not

>> considered and DEQ is aware of them.

>>

>> Again I had to do a FOIA request to get data. Oddly I found that much had

>> been withheld from my initial FOIA on GAC results such as the O&M testing

>> they had in their possession since June and found it was released in a

>> later September 2018 unrelated FOIA request. Also means when i brought up

>> the number of times Iron filters had been changed on 6 July, either DEQ

>> personnel are incompetent or deceitful.

>>

>> We are trying to hold Chenours/Dupont responsible for the contamination

>> they caused to our Water. DEQ seems to be doing everything they can to

>> assist the polluter not to held accountable. DEQ should not give a damn

>> about the costs of litigation by Chemours or Dupont.

>>

>> (c) An order issued by the Secretary pursuant to subsection (a) of this

>> section shall be delivered by registered or certified mail, or by any means

>> authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the

>> permanent replacement water supply and shall include detailed findings of

>> fact and conclusions in support of the order. A person to whom such order

>> is issued may commence a contested case by filing a petition under G.S.

>> 150B-23 within 30 days after receipt of notice of the order. If the person

>> does not file a petition within the required time, the Secretary's decision

>> is final and is not subject to review.

>>

>>Notes on section c above

>>

>> Not to hard to see that Secretary DEQ has the capability right now to

>> submit civil action is commenced by filing a complaint with the court.

>>

>> Then get the action served upon Chemours and Dupont as they both are

>> responsible for the Contamination.

>>

>> It is crystal clear the authority is present and the correct quantity to

>> use (not NC DHHS Heslth Goal) in determining what constitutes

>> Contamination.

>>

>> Secretary Regan and others in DEQ leadership claim they do have the >> authority to submit civil actions on behalf of private citizens. Or to >> order the polluter to pay to run municipal water lines. Read the laws yes >> you do!!!!! >>>> If the General Assembly needs to do this at their level after already >> placing the capability at your feet, then it must be asked is a DEQ agency >> necessary? >> >> (d) A person required to establish a permanent replacement water supply >> pursuant to this section shall be jointly and severally liable for all >> necessary costs associated with establishment of the permanent replacement >> water supply. The remedy under this section is in addition to those >> provided by existing statutory and common law. Nothing in this section >> shall limit or diminish any rights of contribution for costs incurred >> herein. >> Some will fight for the portion that they are want Chemours held >> responsible for the paying the water bills for 20 years as was stated in >> the Consent Order. I believe that was what was done in the Coal Ash >> remediation, but reality I do not see that written into this area. I >> understand that it can be added the Civil Action, but that is debatable. >> >> (e) Nothing in this section shall be construed to (i) require an eligible >> affected party to connect to a public water supply or receive a filtration >> system or (ii) obviate the need for other federal, State, and local permits >> and approvals. >> >> (f) All State entities and local governments shall expedite any permits and >> approvals that may be required for the establishment of permanent >> replacement water supplies required pursuant to this section." >> >> >> In summary >> >> Use the laws on the books prove that DEQ is worth fighting for. Yes there >> are some harse words stated, but it kot put of lack of caring. I do admire >> and like many in DEQ, I only ask to do your duty for those ie the State >> Residents that must have faith in your agency >>

>>

>> Mike Watters

From:	latin.m-pius10
Subject:	[External] a thought:the media"s silence on all of this would be depriving people of their rights to know the real truth and act on it,a chance to make a u-turn.
Date:	Tuesday, January 1, 2019 6:32:47 PM

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Good morning there. How is everything going with you? I hope you're doing well and everything is going smoothly in your life.

I'd like to address that this manifestation and testimonies were given for us to know the truth and to choose the right path accordingly but the reality is...

Seriously, what is more important than knowing our divine retribution?

It will be much appreciated if you understand why these truths must be known to all mankind and strive to promote public awareness while you can. Fear is the

beginning of wisdom.Just ponder eternity and no way out



http://www.mirror.co.uk/news/weird-news/jesus-shaped-

<u>cloud-appears-sky-10298443</u> <u>https://www.youtube.com/watch?v=2vywj182oFw (</u> sadly indisputable) <u>https://www.youtube.com/watch?v=dWXkBBIaiVc</u> a trip to hell (**extremely graphic**) <u>http://heavencometrue.com/?lang=eng</u> (web site)

From:	Gerald
То:	comments.chemours
Subject:	[External]
Date:	Wednesday, January 2, 2019 12:32:24 PM

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I think all wells need to be retested due to chemours did the testing to begin with . State environmental should step up to the plate! And do all the testing ..

Comment forwarded by NCDOJ.

Bill Lane General Counsel N.C. Department of Environmental Quality 919-707-8616

1601 Mail Service Center Raleigh NC 27699-1601

Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Benzoni, Francisco <Fbenzoni@ncdoj.gov>
Sent: Friday, December 21, 2018 6:10 PM
To: Lane, Bill F <Bill.Lane@ncdenr.gov>
Subject: [External] FW: Chemours comment sent to my address

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For public comments.

From: Thomas, Blake
Sent: Friday, December 21, 2018 6:08 PM
To: Spiller, Asher <<u>Aspiller@ncdoj.gov</u>>; Benzoni, Francisco <<u>Fbenzoni@ncdoj.gov</u>>;
Subject: Chemours comment sent to my address

Francisco and Asher, please see the public comment below concerning the Chemours consent order. This was misdirected to my address. –Blake

Blake Thomas, Deputy General Counsel, N.C. Department of Justice. Phone: (919) 716-6414.

From: nancy r edge [mailto:nancyredge@yahoo.com]
Sent: Friday, December 21, 2018 6:06 PM
To: Thomas, Blake <<u>Bthomas@ncdoj.gov</u>>
Subject: Comments on consent order. 2018 Nancy Edge

Good evening. I have a contaminated well 250ppt. I have lived on bottled water now for over a year. Very stressful and inconvenient .

These are my comments for the Consent order :

1. Medical monitoring is not addressed. Chemours should be made to share their health data with the residents and DEQ. They have been researching this for decades. Problem with all test I have read they are all supported and done by DuPont. New test should be done with outside agencies unrelated to Dupont/Chemours.

2. We should not rely on Chemours submissions . DEQ needs to be checking first.

3. This is not to be economically feasible for Chemours . They have the money to spend on lawyers and studies. Then they have the money to get the thermal oxidizer running. This should and could be done in three months. Why an entire year (December 2019).? That is ridicules .

4. Water should be run to all of Grays Creek and surrounding contaminated areas. The water in the aquifer is always shifting and changing. s. Filters do not clean out the PFAS, PFOS and all the other chemicals involved. Plus everyone knows they have no pressure.

5. 140 ppt has not been proven to be a safe level for GenX. Who knows what is safe when you add all the other contaminants and chemical they have made at this plant. They have dumped it on the ground ,Cape Fear River and released it in the air. Also Nafion releases need to stop. This needs to be examined and studied by outside agencies not related to Dupont and Chemours.

6. Do you want to buy my house . I bet not. I'm 66 years old and have lost my lively hood , investment and now have nothing but emotional stress daily. To punish Chemours with 12 million is outrageous . They can make that in a day. As the man who spoke at the last meeting said they make that in a day. Who wrote this consent ,Chemours ,because it favors them and not us the victims .

Thank you ,Victim of Chemours contamination, Nancy Edge

From: To:	redranda1@aol.com wattersm@gmail.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator Norman Sanderson; Senator Bill Cook; Rep. Andy Wells
Cc:	sdevane@fayobserver.com; mijebrje@aol.com; kcann9@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; Ill@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; shirleyetan@yahoo.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs; Szokala@ncleq.net; michellekey69@gmail.com; Ilancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstips; newsroom; newsroom@wect.com; gregbarnes401@gmail.com
Subject:	[External] Comments on Chemours Contamination
Date:	Wednesday, January 2, 2019 2:41:41 PM

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The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think." At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated. Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- <!--[if !supportLists]-->- <!--[endif]-->Chemours' contamination is just wrong.
- <!--[if !supportLists]-->- <!--[endif]-->We victims paying for water lines and running water is just wrong.
- <!--[if !supportLists]-->- <!--[endif]-->Chemours and DEQ trying to force us to use any type filtration system is just wrong.
- <!--[if !supportLists]-->- <!--[endif]-->Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours - is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination
- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14
- **** The AREA is contaminated not just scattered individual lots*****
- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities
- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more – Every Day! Thank you to everyone who has stood up and fought to help.

Randa Dunn Point East

-----Original Message-----

From: Mike Watters <wattersm@gmail.com>

To: Marvin.Lucas <Marvin.Lucas@ncleg.net>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; William.Richardson < William.Richardson@ncleg.net>; John.Szoka < John.Szoka@ncleg.net>; William.Brisson < William.Brisson@ncleg.net>; Brenden.Jones < Brenden.Jones@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; John.Autry <John.Autry@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Terry.Garrison <Terry.Garrison@ncleg.net>; Frank.ller <Frank.ller@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Marcia.Morey <Bob.Steinburg@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Evelyn.Terry <Evelyn.Terry@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; comments.chemours <comments.chemours@ncdenr.gov>; Holman, Sheila <sheila.holman@ncdenr.gov>; linda.culpepper <linda.culpepper@ncdenr.gov>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net> Cc: Devane, Steve <sdevane@fayobserver.com>; Randa Dunn <REDRANDA1@aol.com>; Michael Boose <mijebrje@aol.com>; Kenneth Cannon <kcann9@aol.com>; Anthony Lenard <alenard1960@yahoo.com>; adam.wagner <adam.wagner@starnewsonline.com>; Beth Markesino

bethamarkesino@yahoo.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; Helen Brockett <helenbrockett@gmail.com>; brett hardy <creekpirate69@gmail.com>; Kathleen Gallagher <gallagherkm1@gmail.com>; Larry Lancaster <Ill@nc.rr.com>; Francis Minshew <fmnfkn@embargmail.com>; Robert Wesselman <Danwes5@gmail.com>; Kirk DeViere <Kirk@kirkdeviere.com>; Derrick Martin <dmartin166@nc.rr.com>; Dave Brockett <dbrockett@nc.rr.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; h Ethereal Films <genxthefilm@gmail.com>; Richard Essex <REssex@cbs17.com>; Gene <Gene@fulcherelectric.com>; Linda <Linda@fulcherelectric.com>; Martha Bennett <foxycherokeelady@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Vaughn Hagerty <vchagerty@gmail.com>; Gene Inman <geno0625@aol.com>; Donna F. Inman <donni0202@aol.com>; lvey, David M <David.lvey@charter.com>; david.ivey <david.ivey@twcable.com>; John Szoka <johnszoka@gmail.com>; James Paradise <jameswparadise@yahoo.com>; Jacobs, Rusty <rjacobs@wunc.org>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Michelle Key <michellekey69@gmail.com>; Larry L. Lancaster cliancaster@co.cumberland.nc.us>; Gough, Carey L. <CGough@wncn.com>; webers <webers@wnet.org>; Logan Smith <logan.smith@progressnc.org>; tom booth <996tom@gmail.com>; Charlie Wncnproducer <newstips@wncn.com>; newsroom <newsroom@wwaytv3.com>; WECTNEWS <newsroom@wect.com>; Greg Barnes <gregbarnes401@gmail.com>

Sent: Sun, Dec 30, 2018 12:02 pm Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters Retired Veteran 23 years 34 years Serving to Date 910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class
 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for

GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------

From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>, Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>, Woosley, Julie <julie.woosley@ncdenr.gov>, <roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard <a href="mailto:align: align: a Beth Markesino <<u>bethamarkesino@yahoo.com</u>>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>, Larry Lancaster < <a>lingle com, Francis Minshew <a>fmnfkn@embargmail.com, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <dbrockett@nc.rr.com>, Ivey, David M <David.Ivey@charter.com>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda <Linda@fulcherelectric.com>, Donna F. Inman <<u>donni0202@aol.com</u>>, Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>, Holman,

Sheila <<u>sheila.holman@ncdenr.gov</u>>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, Gene Inman <<u>geno0625@aol.com</u>>, <<u>david.ivey@twcable.com</u>>, John Szoka <<u>johnszoka@gmail.com</u>>, Jacobs, Rusty <<u>rjacobs@wunc.org</u>>, jeannette rose <<u>slyrose6963@aol.com</u>>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth <<u>laura.r.booth@gmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith <<u>logan.smith@progressnc.org</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>mcogdell@bladenco.org</u>>, Greg Martin <<u>gmartin@bladenco.org</u>>, James Paradise <<u>jameswparadise@yahoo.com</u>>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, <<u>newsroom@wwaytv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <<u>gregbarnes401@gmail.com</u>>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth

<<u>996tom@gmail.com</u>>, <<u>bladencountycomissioner@yahoo.com</u>>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and polyfluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action

against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this

section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent

replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	shirley tan
То:	wattersm@gmail.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator Norman Sanderson; Senator Bill Cook; Rep. Andy Wells; redranda1@aol.com
Cc:	sdevane@fayobserver.com; mijebrje@aol.com; kcann9@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; lll@nc.rr.com; fmnfkn@embargmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; yaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstops; newsroom; newsroom@wect.com; gregbarnes401@gmail.com
Subject:	[External] Re: Comments on Chemours Contamination
Date:	Wednesday, January 2, 2019 4:04:32 PM
5400	

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, redranda1@aol.com <redranda1@aol.com> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think." At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated.

Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your

authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.
- Chemours and DEQ trying to force us to use any type filtration system is just wrong.
- Budget excuses are just wrong. Chemours should pay expenses.
- Anyone with authority who is not demanding the following from Chemours is just wrong:
 - Chemours stop the contamination
 - Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual lots*****

- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities
- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more – Every Day! Thank you to everyone who has stood up and fought to help.

Randa Dunn Point East

-----Original Message-----

From: Mike Watters <wattersm@gmail.com>

To: Marvin.Lucas <Marvin.Lucas@ncleg.net>; Elmer.Floyd <Elmer.Floyd@ncleg.net>; William.Richardson <William.Richardson@ncleg.net>; John.Szoka <John.Szoka@ncleg.net>; William.Brisson < William.Brisson@ncleg.net>; Brenden.Jones < Brenden.Jones@ncleg.net>; Ken.Goodman <Ken.Goodman@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <Pat.McElraft@ncleg.net>; Larry.Yarborough <Larry.Yarborough@ncleg.net>; Jay.Adams <Jay.Adams@ncleg.net>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Chuck.McGrady <Chuck.McGrady@ncleg.net>; John.Autry <John.Autry@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Cecil.Brockman <Cecil.Brockman@ncleg.net>; Jeff.Collins <Jeff.Collins@ncleg.net>; Jimmy.Dixon <Jimmy.Dixon@ncleg.net>; Terry.Garrison <Terry.Garrison@ncleg.net>; Frank.ller <Frank.ller@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Marcia.Morey <Bob.Steinburg@ncleg.net>; Scott.Stone <Scott.Stone@ncleg.net>; Larry.Strickland <Larry.Strickland@ncleg.net>; Evelyn.Terry <Evelyn.Terry@ncleg.net>; Regan, Michael S <michael.regan@ncdenr.gov>; comments.chemours <comments.chemours@ncdenr.gov>; Holman, Sheila <sheila.holman@ncdenr.gov>; linda.culpepper <linda.culpepper@ncdenr.gov>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net> Cc: Devane, Steve <sdevane@fayobserver.com>; Randa Dunn <REDRANDA1@aol.com>; Michael Boose <mijebrje@aol.com>; Kenneth Cannon <kcann9@aol.com>; Anthony Lenard <alenard1960@yahoo.com>; adam.wagner <adam.wagner@starnewsonline.com>; Beth Markesino <bethamarkesino@yahoo.com>; Emily M. Williams Bladen Journal <ncnewswriter@gmail.com>; Michael Boose <mboose@co.cumberland.nc.us>; Helen Brockett <helenbrockett@gmail.com>; brett hardy <creekpirate69@gmail.com>; Kathleen Gallagher <gallagherkm1@gmail.com>; Larry Lancaster <Danwes5@gmail.com>; Kirk DeViere <Kirk@kirkdeviere.com>; Derrick Martin <dmartin166@nc.rr.com>; Dave Brockett <dbrockett@nc.rr.com>; Shirley Elbinias-tan <shirleyetan@yahoo.com>; h Ethereal Films <genxthefilm@gmail.com>; Richard Essex <REssex@cbs17.com>; Gene <Gene@fulcherelectric.com>; Linda <Linda@fulcherelectric.com>; Martha

Bennett <foxycherokeelady@gmail.com>; Vaughn Hagerty <vaughn.hagerty@gmail.com>; Vaughn

Hagerty <vchagerty@gmail.com>; Gene Inman <geno0625@aol.com>; Donna F. Inman <donni0202@aol.com>; Ivey, David M <David.Ivey@charter.com>; david.ivey <david.ivey@twcable.com>; John Szoka <johnszoka@gmail.com>; James Paradise <jameswparadise@yahoo.com>; Jacobs, Rusty <rjacobs@wunc.org>; Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>; Michelle Key <michellekey69@gmail.com>; Larry L. Lancaster <llancaster@co.cumberland.nc.us>; Gough, Carey L. <CGough@wncn.com>; webers <webers@wnet.org>; Logan Smith <logan.smith@progressnc.org>; tom booth <996tom@gmail.com>; Charlie Wncnproducer <newstips@wncn.com>; newsroom <newsroom@wwaytv3.com>; WECTNEWS <newsroom@wect.com>; Greg Barnes <gregbarnes401@gmail.com> Sent: Sun, Dec 30, 2018 12:02 pm Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed

and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters Retired Veteran 23 years 34 years Serving to Date 910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

Woosley, Julie <julie.woosley@ncdenr.gov>, <roy.cooper@nc.gov>,

<<u>comments.chemours@ncdenr.gov</u>>

⁻⁻⁻⁻⁻ Forwarded message ------

From: Mike Watters <<u>wattersm@gmail.com</u>>

Date: Fri, Dec 28, 2018, 10:34 AM

Subject: Failed Promises with Consent Order

To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <michael.regan@ncdenr.gov>,

Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard

Beth Markesino <<u>bethamarkesino@yahoo.com</u>>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>, Larry Lancaster <<u>III@nc.rr.com</u>>, Francis Minshew <<u>fmnfkn@embargmail.com</u>>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <dbrockett@nc.rr.com>, Ivey, David M <<u>David.lvey@charter.com</u>>, Shirley Elbinias-tan <<u>shirlevetan@vahoo.com</u>>, tracy eaton <<u>teaton214@vahoo.com</u>>, Ethereal Films <genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda <Linda@fulcherelectric.com>, Donna F. Inman <<u>donni0202@aol.com</u>>, Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>, Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <mhillsro@gmail.com>, Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka <iohnszoka@gmail.com>, Jacobs, Rusty <riacobs@wunc.org>, jeannette rose <slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, <<u>laura.r.booth@qmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith <mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise <jameswparadise@yahoo.com>, Charlie Wncnproducer <newstips@wncn.com>, <<u>newsroom@wwaytv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth

<<u>996tom@gmail.com</u>>, <<u>bladencountycomissioner@yahoo.com</u>>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest

is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: "§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and polyfluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly,

including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results

in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on

behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, then the must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	Kenneth Cannon
То:	<u>shirleyetan@yahoo.com</u>
Cc:	snirleyetan@yanoo.com wattersm@gmail.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator Norman Sanderson; Senator Bill Cook; Rep. Andy Wells; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; lll@nc.rr.com; fmnfkn@embargmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; gexthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; ychagerty@gmail.com; geno0625@aol.com; jameswparadise@yahoo.com; jacobs; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstpis; newsroom;
	newsroom@wect.com; gregbarnes401@gmail.com
Subject:	[External] Re: Comments on Chemours Contamination
Date:	Wednesday, January 2, 2019 4:39:27 PM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated. Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.
- Chemours and DEQ trying to force us to use any type filtration system is just wrong.
 - Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination
- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14
- **** The AREA is contaminated not just scattered individual lots*****
- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities
- Chemours have oversight, continued monitoring and

accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more – Every Day! Thank you to everyone who has stood up and fought to help.

Randa Dunn Point East

-----Original Message-----

From: Mike Watters <<u>wattersm@gmail.com</u>>

To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson <<u>William.Richardson@ncleg.net</u>>; John.Szoka

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Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts

what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was: Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters Retired Veteran 23 years 34 years Serving to Date 910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent

replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, <rov.cooper@nc.gov>, <comments.chemours@ncdenr.gov> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon < kennethics.com Anthony Kennethics. Kennething. Kennething. Kennething.com Anthony Kennething. Lenard adam.wagner@starnewsonline.com>, <a href="mailto:acannon@co.cumberland.nc.us, Beth Markesino <a href="mailto:bethamarkesino@yahoo.com, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>, Larry Lancaster < <a>ling, Francis Minshew <<a>fmnfkn@embargmail.com, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, David M <<u>David.Ivey@charter.com</u>>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda <Linda@fulcherelectric.com>. Donna F. Inman <donni0202@aol.com>. Vaughn Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka <johnszoka@gmail.com>, Jacobs, Rusty <riacobs@wunc.org>, jeannette rose <slyrose6963@aol.com>, Beverly

Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth <<u>laura.r.booth@gmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith <<u>logan.smith@progressnc.org</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>mcogdell@bladenco.org</u>>, Greg Martin <<u>gmartin@bladenco.org</u>>, James Paradise <<u>jameswparadise@yahoo.com</u>>, Charlie Wncnproducer <<u>newstips@wncn.com</u>>, <<u>newsroom@wwaytv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <<u>gregbarnes401@gmail.com</u>>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth <<u>996tom@gmail.com</u>>, <<u>bladencountycomissioner@yahoo.com</u>>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working

so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility. (c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order

shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020. REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER-AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the

DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected party environ any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is

commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein. Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	Gene Swinson
То:	<u>"Kenneth Cannon"; shirleyetan@yahoo.com</u>
Cc:	wattersm@gmail.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator Norman Sanderson; Senator Bill Cook; Rep. Andy Wells; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; lll@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstops; newsroom; newsroom@wect.com;
	gregbarnes401@gmail.com
Subject:	[External] RE: Comments on Chemours/Dupont Contamination
Date:	Thursday, January 3, 2019 8:13:12 AM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

How much longer do we, our Point East neighbors and our surrounding neighbors have to suffer for the greediness, carelessness and utter disregard for us, the people subjected to the inconvenience and most like physically damaged by the contamination that they knowingly poured into our water and let permeate our air?

I applaud the tireless efforts of Mike Watters and all of the others for being our loudest and staunchest defenders in our struggle with Chemours/Dupont to make things right with our water supply.

Solving this problem is not rocket science. Chemours/Dupont caused the problem and Chemours/Dupont should be held responsible for all costs incurred to fix the problem. We DID NOT ask for this! Our county and state officials need to be 100% on our side in this fight and not on the side with the deepest pockets! They need to make Chemours/Dupont accountable for their actions and not let them buy their way out of this!

Gene and Linda Swinson 6967 Point East Drive Fayetteville, NC 28306

From: Kenneth Cannon [mailto:kcann9@aol.com]

Sent: Wednesday, January 2, 2019 4:37 PM

To: shirleyetan@yahoo.com

Cc: wattersm@gmail.com; Marvin.Lucas@ncleg.net; Elmer.Floyd@ncleg.net; William.Richardson@ncleg.net; John.Szoka@ncleg.net; William.Brisson@ncleg.net; Brenden.Jones@ncleg.net; Ken.Goodman@ncleg.net; Tim.Moore@ncleg.net; Pat.McElraft@ncleg.net; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Pricey.Harrison@ncleg.net; Chuck.McGrady@ncleg.net; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Jeff.Collins@ncleg.net; Jimmy.Dixon@ncleg.net; Terry.Garrison@ncleg.net; Frank.ller@ncleg.net; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Bob.Steinburg@ncleg.net; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Evelyn.Terry@ncleg.net; michael.regan@ncdenr.gov; comments.chemours@ncdenr.gov; sheila.holman@ncdenr.gov; linda.culpepper@ncdenr.gov; michael.scott@ncdenr.gov; Norman.Sanderson@ncleg.net; Bill.Cook@ncleg.net; Andy.Wells@ncleg.net; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; lll@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs@wunc.org; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstips@wncn.com; newsroom@wwaytv3.com; newsroom@wect.com; gregbarnes401@gmail.com

Subject: Re: Comments on Chemours Contamination

I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated. Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.

- Chemours and DEQ trying to force us to use any type filtration system is just wrong.

- Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running

water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual lots*****

- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities
- Chemours have oversight, continued monitoring and
- accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know. Every day - that goes by - we are being poisoned a little more – Every Day!

Thank you to everyone who has stood up and fought to help.

Randa Dunn Point East

-----Original Message-----

From: Mike Watters <<u>wattersm@gmail.com</u>>

To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson <<u>William.Richardson@ncleg.net</u>>; John.Szoka <<u>John.Szoka@ncleg.net</u>>; William.Brisson <<u>William.Brisson@ncleg.net</u>>; Brenden.Jones

<Brenden.Jones@ncleq.net>; Ken.Goodman <Ken.Goodman@ncleq.net>; Tim.Moore <<u>Tim.Moore@ncleg.net</u>>; Pat.McElraft <<u>Pat.McElraft@ncleg.net</u>>; Larry.Yarborough <<u>Larry.Yarborough@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Pricey.Harrison <Pricey.Harrison@ncleg.net>; Chuck.McGrady <<u>Chuck.McGrady@ncleg.net</u>>; John.Autry <John.Autry@ncleg.net>; John.Bradford <John.Bradford@ncleg.net>; Cecil.Brockman <<u>Cecil.Brockman@ncleg.net</u>>; Jeff.Collins <<u>Jeff.Collins@ncleg.net</u>>; Jimmy.Dixon <<u>Jimmy.Dixon@ncleg.net</u>>; Terry.Garrison <<u>Terry.Garrison@ncleg.net</u>>; Frank.ller <<u>Frank.Iler@ncleg.net</u>>; Grier.Martin <<u>Grier.Martin@ncleg.net</u>>; Marcia.Morey <<u>Marcia.Morey@ncleg.net</u>>; Bob.Muller <<u>Bob.Muller@ncleg.net</u>>; Bob.Steinburg <<u>Bob.Steinburg@ncleg.net</u>>; Scott.Stone <<u>Scott.Stone@ncleg.net</u>>; Larry.Strickland <<u>Larry.Strickland@ncleg.net</u>>; Evelyn.Terry <<u>Evelyn.Terry@ncleg.net</u>>; Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>; comments.chemours <<u>comments.chemours@ncdenr.gov</u>>; Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>; linda.culpepper da.culpepper@ncdenr.gov>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <<u>Norman.Sanderson@ncleg.net</u>>; Bill.Cook <<u>Bill.Cook@ncleg.net</u>>; Andy.Wells <<u>Andy.Wells@ncleg.net</u>> Cc: Devane, Steve <<u>sdevane@favobserver.com</u>>; Randa Dunn <<u>REDRANDA1@aol.com</u>>; Michael Boose <mijebrie@aol.com>; Kenneth Cannon <kcann9@aol.com>; Anthony Lenard adam.wagneradam.wagner@starnewsonline.com; adam.wagner Beth Markesino <bethamarkesino@yahoo.com>; Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>; Michael Boose <<u>mboose@co.cumberland.nc.us</u>>; Helen Brockett <<u>helenbrockett@qmail.com</u>>; brett hardy <<u>creekpirate69@qmail.com</u>>; Kathleen Gallagher <gallagherkm1@gmail.com>; Larry Lancaster <<u>lll@nc.rr.com</u>>; Francis Minshew <fmnfkn@embargmail.com>; Robert Wesselman <Danwes5@gmail.com>; Kirk DeViere <Kirk@kirkdeviere.com>; Derrick Martin <dmartin166@nc.rr.com>; Dave Brockett <<u>dbrockett@nc.rr.com</u>>; Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>; h Ethereal Films <<u>genxthefilm@gmail.com</u>>; Richard Essex <<u>REssex@cbs17.com</u>>; Gene <<u>Gene@fulcherelectric.com</u>>; Linda <<u>Linda@fulcherelectric.com</u>>; Martha Bennett <<u>foxycherokeelady@gmail.com</u>>; Vaughn Hagerty <<u>yaughn.hagerty@gmail.com</u>>; Vaughn Hagerty <<u>vchagerty@gmail.com</u>>; Gene Inman <<u>geno0625@aol.com</u>>; Donna F. Inman <<u>donni0202@aol.com</u>>; lvey, David M <<u>David.lvey@charter.com</u>>; david.ivey <<u>david.ivey@twcable.com</u>>; John Szoka <<u>johnszoka@gmail.com</u>>; James Paradise <jameswparadise@yahoo.com>; Jacobs, Rusty <riacobs@wunc.org>; Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>; Michelle Key <<u>michellekey69@gmail.com</u>>; Larry L. Lancaster <llancaster@co.cumberland.nc.us>; Gough, Carey L. <CGough@wncn.com>; webers <webers@wnet.org>; Logan Smith <logan.smith@progressnc.org>; tom booth <<u>996tom@gmail.com</u>>; Charlie Wncnproducer <<u>newstips@wncn.com</u>>; newsroom <<u>newsroom@wwaytv3.com</u>>; WECTNEWS <<u>newsroom@wect.com</u>>; Greg Barnes <gregbarnes401@gmail.com> Sent: Sun, Dec 30, 2018 12:02 pm

Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There

are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was: Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters Retired Veteran 23 years 34 years Serving to Date 910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be

punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-

fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri. Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, <roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard adam.wagner@starnewsonline.com>, <a>acannon@co.cumberland.nc.us>, Beth Markesino

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Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples. Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility. (c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020. REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER-AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supplies and (ii) if the Department determines that connection to a public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected party environ any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition

within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein. Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	Mike Watters
To:	Gene
Cc:	Kenneth Cannon; shirleyetan@yahoo.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net;
	<u>Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep.</u>
	Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady;
	John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy
	Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net;
	Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn
	Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator
	Norman Sanderson; Senator Bill Cook; Rep. Andy Wells; redranda1@aol.com; sdevane@fayobserver.com;
	mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com;
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	michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org;
	logan.smith@progressnc.org; 996tom@gmail.com; newstips; newsroom; newsroom@wect.com;
	gregbarnes401@gmail.com
Subject:	[External] Re: Comments on Chemours/Dupont Contamination
Date:	Thursday, January 3, 2019 8:30:59 AM

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

Release the Data on the Tanker Spill from the 18th of September. You know it was not rainwater, the manifest stated potassium hydroxide. Yet it tested in the sample collected by Janice Thompson at the spill site, and at the tranker delivery site extremely high for GENX and others. If this does not warrant a Notice of Violation and relook at the consent order DEQ is negligent in doing their duties.

I am understanding the GENX results on the liquids I just mentioned are 1,000's of times higher that any results detected to date. This is after Chemours reported to DEQ it was a gallon or less of rainwater, the Fire Department Chief that decided that no HAZMAT team was required just happens to be a Dupont Employee.

Wake up guys who do you think he called before making that decision. The Tanker was gone. Manifest had it been read would have warranted HAZMAT response.

You either do your duty and follow the facts or cover them up and become an accomplice to fraud on the Court meaning not fully disclosing facts to the Judge, residents of the state you serve and our County Representatives.

Mike Watters

On Thu, Jan 3, 2019, 8:12 AM Gene Swinson < gene@fulcherelectric.com wrote:

How much longer do we, our Point East neighbors and our surrounding neighbors have to suffer for the greediness, carelessness and utter disregard for us, the people subjected to the inconvenience and most like physically damaged by the contamination that they knowingly poured into our water and let permeate our air?

I applaud the tireless efforts of Mike Watters and all of the others for being our loudest and staunchest defenders in our struggle with Chemours/Dupont to make things right with our water supply.

Solving this problem is not rocket science. Chemours/Dupont caused the problem and Chemours/Dupont should be held responsible for all costs incurred to fix the problem. We DID NOT ask for this! Our county and state officials need to be 100% on our side in this fight and not on the side with the deepest pockets! They need to make Chemours/Dupont accountable for their actions and not let them buy their way out of this!

Gene and Linda Swinson

6967 Point East Drive

Fayetteville, NC 28306

From: Kenneth Cannon [mailto:kcann9@aol.com] Sent: Wednesday, January 2, 2019 4:37 PM To: shirleyetan@yahoo.com Cc: wattersm@gmail.com; Marvin.Lucas@ncleg.net; Elmer.Floyd@ncleg.net; William.Richardson@ncleg.net; John.Szoka@ncleg.net; William.Brisson@ncleg.net; Brenden.Jones@ncleg.net; Ken.Goodman@ncleg.net; Tim.Moore@ncleg.net; Pat.McElraft@ncleg.net; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Pricey.Harrison@ncleg.net; Chuck.McGrady@ncleg.net; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Jeff.Collins@ncleg.net; Jimmy.Dixon@ncleg.net; Terry.Garrison@ncleg.net; Frank.ller@ncleg.net; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Bob.Steinburg@ncleg.net; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Evelyn.Terry@ncleg.net; michael.regan@ncdenr.gov; comments.chemours@ncdenr.gov; sheila.holman@ncdenr.gov; linda.culpepper@ncdenr.gov; michael.scott@ncdenr.gov; Norman.Sanderson@ncleg.net; Bill.Cook@ncleg.net; Andy.Wells@ncleg.net; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; Ill@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs@wunc.org; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstips@wncn.com; newsroom@wwaytv3.com; newsroom@wect.com; gregbarnes401@gmail.com **Subject:** Re: Comments on Chemours Contamination

I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated.

Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass. through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.

- Chemours and DEQ trying to force us to use any type filtration system is just wrong.

- Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual lots*****

- Chemours pay for blood tests of those contaminated

- Chemours be fined for illegal activities

- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more - Every Day!

Thank you to everyone who has stood up and fought to help.

Randa Dunn

Point East

-----Original Message-----

From: Mike Watters <<u>wattersm@gmail.com</u>>

To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson <<u>William.Richardson@ncleg.net</u>>; John.Szoka

<<u>John.Szoka@ncleg.net</u>>; William.Brisson <<u>William.Brisson@ncleg.net</u>>; Brenden.Jones <<u>Brenden.Jones@ncleg.net</u>>; Ken.Goodman <<u>Ken.Goodman@ncleg.net</u>>; Tim.Moore

<<u>Tim.Moore@ncleg.net</u>>; Pat.McElraft <<u>Pat.McElraft@ncleg.net</u>>; Larry.Yarborough <<u>Larry.Yarborough@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Pricey.Harrison <<u>Pricey.Harrison@ncleg.net</u>>; Chuck.McGrady <<u>Chuck.McGrady@ncleg.net</u>>; John.Autry <<u>John.Autry@ncleg.net</u>>; John.Bradford <<u>John.Bradford@ncleg.net</u>>;

Cecil.Brockman <<u>Cecil.Brockman@ncleg.net</u>>; Jeff.Collins <<u>Jeff.Collins@ncleg.net</u>>;

Jimmy.Dixon <<u>Jimmy.Dixon@ncleg.net</u>>; Terry.Garrison <<u>Terry.Garrison@ncleg.net</u>>; Frank.ller <<u>Frank.ller@ncleg.net</u>>; Grier.Martin <<u>Grier.Martin@ncleg.net</u>>; Marcia.Morey <<u>Marcia.Morey@ncleg.net</u>>; Bob.Muller <<u>Bob.Muller@ncleg.net</u>>; Bob.Steinburg <<u>Bob.Steinburg@ncleg.net</u>>; Scott.Stone <<u>Scott.Stone@ncleg.net</u>>; Larry.Strickland <<u>Larry.Strickland@ncleg.net</u>>; Evelyn.Terry <<u>Evelyn.Terry@ncleg.net</u>>; Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>; comments.chemours <<u>comments.chemours@ncdenr.gov</u>>; Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>; linda.culpepper <<u>linda.culpepper@ncdenr.gov</u>>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <Norman.Sanderson@ncleq.net>; Bill.Cook <Bill.Cook@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>; Randa Dunn <<u>REDRANDA1@aol.com</u>>; Michael Boose <<u>mijebrje@aol.com</u>>; Kenneth Cannon <<u>kcann9@aol.com</u>>; Anthony Lenard <<u>alenard1960@yahoo.com</u>>; adam.wagner adam.wagner@starnewsonline.com; Beth Markesino bethamarkesino@yahoo.com; Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>; Michael Boose <mboose@co.cumberland.nc.us>; Helen Brockett <<u>helenbrockett@gmail.com</u>>; brett hardy <<u>creekpirate69@gmail.com</u>>; Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>; Larry Lancaster <<u>III@nc.rr.com</u>>; Francis Minshew <<u>fmnfkn@embargmail.com</u>>; Robert Wesselman <<u>Danwes5@gmail.com</u>>; Kirk DeViere <<u>Kirk@kirkdeviere.com</u>>; Derrick Martin <<u>dmartin166@nc.rr.com</u>>; Dave Brockett <<u>dbrockett@nc.rr.com</u>>; Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>; h Ethereal Films <<u>genxthefilm@gmail.com</u>>; Richard Essex <<u>REssex@cbs17.com</u>>; Gene <<u>Gene@fulcherelectric.com</u>>; Linda <<u>Linda@fulcherelectric.com</u>>; Martha Bennett <<u>foxycherokeelady@gmail.com</u>>; Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>; Vaughn Hagerty <<u>vchagerty@gmail.com</u>>; Gene Inman <geno0625@aol.com>; Donna F. Inman <donni0202@aol.com>; Ivey, David M <<u>David.lvey@charter.com</u>>; david.ivey <<u>david.ivey@twcable.com</u>>; John Szoka <<u>johnszoka@gmail.com</u>>; James Paradise <<u>jameswparadise@yahoo.com</u>>; Jacobs, Rusty <<u>riacobs@wunc.org</u>>; Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>; Michelle Key <<u>michellekey69@gmail.com</u>>; Larry L. Lancaster Iancaster@co.cumberland.nc.us>; Gough, Carey L. <<u>CGough@wncn.com</u>>; webers <webers@wnet.org>; Logan Smith <logan.smith@progressnc.org>; tom booth <996tom@gmail.com>; Charlie Wncnproducer <<u>newstips@wncn.com</u>>; newsroom <<u>newsroom@wwaytv3.com</u>>; WECTNEWS <<u>newsroom@wect.com</u>>; Greg Barnes <gregbarnes401@gmail.com> Sent: Sun, Dec 30, 2018 12:02 pm

Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

Michael Watters

Retired Veteran 23 years

34 years Serving to Date

910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Represetatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

V/R

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for

groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>, Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>, Woosley, Julie <<u>julie.woosley@ncdenr.gov</u>>, <<u>roy.cooper@nc.gov</u>>, <<u>comments.chemours@ncdenr.gov</u>> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <<u>REDRANDA1@aol.com</u>>, Anthony Lenard <<u>alenard1960@yahoo.com</u>>, <<u>adam.wagner@starnewsonline.com</u>>, <<u>acannon@co.cumberland.nc.us</u>>, Beth Markesino <<u>bethamarkesino@yahoo.com</u>>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <gallagherkm1@gmail.com>, Larry Lancaster < <a href="https://www.ukancasterstrate-interaction-com-superscript-style-type-com-superscript-style-type-com-superscript-style-com-su <fmnfkn@embargmail.com>, Robert Wesselman <Danwes5@gmail.com>, Derrick Martin <dmartin166@nc.rr.com</p>, Dave Brockett <<p>dbrockett@nc.rr.com, Ivey, David M <<u>David.lvey@charter.com</u>>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <<u>genxthefilm@gmail.com</u>>, Gene <<u>Gene@fulcherelectric.com</u>>, Linda <<u>Linda@fulcherelectric.com</u>>, Donna F. Inman <<u>donni0202@aol.com</u>>, Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>, Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <mhillsro@gmail.com>, Gene Inman <geno0625@aol.com>, <<u>david.ivey@twcable.com</u>>, John Szoka <<u>johnszoka@gmail.com</u>>, Jacobs, Rusty <ri>criacobs@wunc.org>, jeannette rose <<u>slyrose6963@aol.com</u>>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth laura.r.booth@gmail.com, Sam Weber <<u>webers@wnet.org</u>, Logan Smith <mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise <jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com></u>, <<u>newsroom@wwaytv3.com</u>>, WECTNEWS <<u>newsroom@wect.com</u>>, Greg Barnes <gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth <996tom@gmail.com>, <bladencountycomissioner@yahoo.com>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action. The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for

the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I

only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters

From:	Mike Watters
То:	Gene
Cc:	Kenneth Cannon; shirleyetan@yahoo.com; Rep. Marvin Lucas; Rep. Elmer Floyd; William.Richardson@ncleg.net; Rep. John Szoka; Rep. William Brisson; Brenden.Jones@ncleg.net; Rep. Ken Goodman; Rep. Tim Moore; Rep. Pat McElraft; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Rep. Pricey Harrison; Rep. Chuck McGrady; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Rep. Jeff Collins; Rep. Jimmy Dixon; Terry.Garrison@ncleg.net; Rep. Frank Iler; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Rep. Bob Steinburg; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Rep. Evelyn Terry; Regan, Michael S; comments.chemours; Holman, Sheila; Culpepper, Linda; Scott, Michael; Senator Norman Sanderson; Senator Bill Cook; Rep. Andy Wells; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethmaarkesino@yahoo.com; ncnewswriter@gmail.com; Ill@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs; Szokala@ncleg.net; michellekey69@gmail.com; Ilancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org;
	logan.smith@progressnc.org; 996tom@gmail.com; newstips; newsroom; newsroom@wect.com; gregbarnes401@gmail.com
Subject:	[External] Re: Comments on Chemours/Dupont Contamination
Date:	Thursday, January 3, 2019 8:57:26 AM
Attachments:	0 RainwaterTransportationTruck091918 (3).pdf

CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to <u>report.spam@nc.gov</u>

Just in case you forgot what Chemours reported in the spill a day later. BTW the Fire Chief that made that determination is a Dupont Employee, Tobermory Fire Department has received Donations from the Facility need the News Article I can provide it with the picture.

Since the Tanker driver drove away how does the Fire Department know what was in the Tanker, by god's grace the Load Manifest. DEQ does it say Rain Water or Potassium Hydroxide? Hmm Potassium Hydroxide is that GENX, ahh no. But what would the Emergency Response Guide say for that Chemical released at 500+ gallons?

Do your job Secretary Regan. Please as i really do like you and do not desire to start pushing alot harder for action by the General Assembly and US Congressional investigations.

Mike Watters

Mike Watters

On Thu, Jan 3, 2019, 8:30 AM Mike Watters <<u>wattersm@gmail.com</u> wrote:

Release the Data on the Tanker Spill from the 18th of September. You know it was not rainwater, the manifest stated potassium hydroxide. Yet it tested in the sample collected by Janice Thompson at the spill site, and at the tranker delivery site extremely high for GENX and others. If this does not warrant a Notice of Violation and relook at the consent order DEQ is negligent in doing their duties.

I am understanding the GENX results on the liquids I just mentioned are 1,000's of times higher that any results detected to date. This is after Chemours reported to DEQ it was a gallon or less of rainwater, the Fire Department Chief that decided that no HAZMAT team was required just happens to be a Dupont Employee.

Wake up guys who do you think he called before making that decision. The Tanker was gone. Manifest had it been read would have warranted HAZMAT response.

You either do your duty and follow the facts or cover them up and become an accomplice to fraud on the Court meaning not fully disclosing facts to the Judge, residents of the state you serve and our County Representatives.

Mike Watters

On Thu, Jan 3, 2019, 8:12 AM Gene Swinson < gene@fulcherelectric.com wrote:

How much longer do we, our Point East neighbors and our surrounding neighbors have to suffer for the greediness, carelessness and utter disregard for us, the people subjected to the inconvenience and most like physically damaged by the contamination that they knowingly poured into our water and let permeate our air?

I applaud the tireless efforts of Mike Watters and all of the others for being our loudest and staunchest defenders in our struggle with Chemours/Dupont to make things right with our water supply.

Solving this problem is not rocket science. Chemours/Dupont caused the problem and Chemours/Dupont should be held responsible for all costs incurred to fix the problem. We DID NOT ask for this! Our county and state officials need to be 100% on our side in this fight and not on the side with the deepest pockets! They need to make Chemours/Dupont accountable for their actions and not let them buy their way out of this!

Gene and Linda Swinson

6967 Point East Drive

Fayetteville, NC 28306

From: Kenneth Cannon [mailto:kcann9@aol.com] Sent: Wednesday, January 2, 2019 4:37 PM To: shirleyetan@yahoo.com Cc: wattersm@gmail.com; Marvin.Lucas@ncleg.net; Elmer.Floyd@ncleg.net; William.Richardson@ncleg.net; John.Szoka@ncleg.net; William.Brisson@ncleg.net; Brenden.Jones@ncleg.net; Ken.Goodman@ncleg.net; Tim.Moore@ncleg.net; Pat.McElraft@ncleg.net; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Pricey.Harrison@ncleg.net; Chuck.McGrady@ncleg.net; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Jeff.Collins@ncleg.net; Jimmy.Dixon@ncleg.net; Terry.Garrison@ncleg.net; Frank.ller@ncleg.net; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net;

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I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated.

Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't

scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of

us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.

- Chemours and DEQ trying to force us to use any type filtration system is just wrong.

- Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination

- Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual lots*****

- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities

- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you

should know. The public should not have to tell you what to do - you should know.

Every day - that goes by - we are being poisoned a little more - Every Day!

Thank you to everyone who has stood up and fought to help.

Randa Dunn

Point East

-----Original Message-----

From: Mike Watters <<u>wattersm@gmail.com</u>> To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson < William.Richardson@ncleg.net >; John.Szoka <John.Szoka@ncleg.net>: William.Brisson <William.Brisson@ncleg.net>: Brenden.Jones <<u>Brenden.Jones@ncleg.net</u>>; Ken.Goodman <Ken.Goodman@ncleg.net>; Tim.Moore <Tim.Moore@ncleg.net>; Pat.McElraft <<u>Pat.McElraft@ncleg.net</u>>; Larry.Yarborough <<u>Larry.Yarborough@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Pricey.Harrison <<u>Pricey.Harrison@ncleg.net</u>>; Chuck.McGrady <<u>Chuck.McGrady@ncleg.net</u>>; John.Autry <<u>John.Autry@ncleg.net</u>>; John.Bradford <<u>John.Bradford@ncleg.net</u>>; Cecil.Brockman <<u>Cecil.Brockman@ncleg.net</u>>; Jeff.Collins <<u>Jeff.Collins@ncleg.net</u>>; Jimmy.Dixon <<u>Jimmy.Dixon@ncleq.net</u>>; Terry.Garrison <<u>Terry.Garrison@ncleq.net</u>>; Frank.ller <Frank.Iler@ncleg.net>; Grier.Martin <Grier.Martin@ncleg.net>; Marcia.Morey <<u>Marcia.Morey@ncleg.net</u>>; Bob.Muller <<u>Bob.Muller@ncleg.net</u>>; Bob.Steinburg <<u>Bob.Steinburg@ncleg.net</u>>; Scott.Stone <<u>Scott.Stone@ncleg.net</u>>; Larry.Strickland <<u>Larry.Strickland@ncleg.net</u>>; Evelyn.Terry <<u>Evelyn.Terry@ncleg.net</u>>; Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>; comments.chemours <comments.chemours@ncdenr.gov>; Holman, Sheila <sheila.holman@ncdenr.gov>; linda.culpepper <<u>linda.culpepper@ncdenr.gov</u>>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; Bill.Cook <Bill.Cook@ncleg.net>; Andy.Wells <Andy.Wells@ncleg.net> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>; Randa Dunn <<u>REDRANDA1@aol.com</u>>; Michael Boose <<u>mijebrje@aol.com</u>>; Kenneth Cannon <<u>kcann9@aol.com</u>>; Anthony Lenard <<u>alenard1960@yahoo.com</u>>; adam.wagner adam.wagner@starnewsonline.com; Beth Markesino

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WECTNEWS <<u>newsroom@wect.com</u>>; Greg Barnes <<u>gregbarnes401@gmail.com</u>>
Sent: Sun, Dec 30, 2018 12:02 pm
Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice

Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters

Retired Veteran 23 years

34 years Serving to Date

910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to

discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for

such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, <<u>roy.cooper@nc.gov></u>, <<u>comments.chemours@ncdenr.gov</u>> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <<u>mijebrje@aol.com</u>>, Kenneth Cannon <<u>kcann9@aol.com</u>>, Randa Dunn <REDRANDA1@aol.com>, Anthony Lenard alenard1960@yahoo.com>, adam.wagner@starnewsonline.com, acannon@co.cumberland.nc.us, Beth Markesino <<u>bethamarkesino@yahoo.com</u>>, brett hardy <<u>creekpirate69@gmail.com</u>>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <body@carolinaspecialties.com>, Michael Boose <mboose@co.cumberland.nc.us>, Kathleen Gallagher <gallagherkm1@gmail.com>, Larry Lancaster <lll@nc.rr.com>, Francis Minshew <<u>fmnfkn@embargmail.com</u>>, Robert Wesselman <<u>Danwes5@gmail.com</u>>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, David M <<u>David.Ivey@charter.com</u>>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <<u>teaton214@yahoo.com</u>>, Ethereal Films <genxthefilm@gmail.com>, Gene <Gene@fulcherelectric.com>, Linda <Linda@fulcherelectric.com>, Donna F. Inman <donni0202@aol.com>, Vaughn Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, Vaughn Hagerty <<u>vchagerty@gmail.com</u>>, Melissa Hill <<u>mhillsro@gmail.com</u>>, Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka <johnszoka@gmail.com>, Jacobs, Rusty <rjacobs@wunc.org>, jeannette rose <<u>slyrose6963@aol.com</u>>, Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>, Michelle Key <<u>michellekey69@gmail.com</u>>, Larry L. Lancaster <<u>llancaster@co.cumberland.nc.us</u>>, laura <<u>tlbooth@aol.com</u>>, laura booth <<u>laura.r.booth@gmail.com</u>>, Sam Weber <<u>webers@wnet.org</u>>, Logan Smith logan.smith@progressnc.org, Maria Edwards <medwards@bladenco.org, <mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise <jameswparadise@yahoo.com>, Charlie Wncnproducer <<u>newstips@wncn.com></u>, <newsroom@wwaytv3.com>, WECTNEWS <newsroom@wect.com>, Greg Barnes

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Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES)

permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted

under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

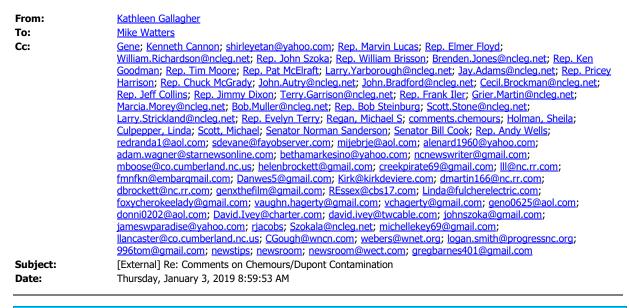
(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your agency

Mike Watters



CAUTION: External email. Do not click links or open attachments unless you verified. Send all suspicious email as an attachment to report.spam@nc.gov

How do we get the fire chief fired?

On Thu, Jan 3, 2019, 8:56 AM Mike Watters <<u>wattersm@gmail.com</u> wrote: Just in case you forgot what Chemours reported in the spill a day later. BTW the Fire Chief that made that determination is a Dupont Employee, Tobermory Fire Department has received Donations from the Facility need the News Article I can provide it with the picture.

Since the Tanker driver drove away how does the Fire Department know what was in the Tanker, by god's grace the Load Manifest. DEQ does it say Rain Water or Potassium Hydroxide? Hmm Potassium Hydroxide is that GENX, ahh no. But what would the Emergency Response Guide say for that Chemical released at 500+ gallons?

Do your job Secretary Regan. Please as i really do like you and do not desire to start pushing alot harder for action by the General Assembly and US Congressional investigations.

Mike Watters

Mike Watters

On Thu, Jan 3, 2019, 8:30 AM Mike Watters <<u>wattersm@gmail.com</u> wrote:

Release the Data on the Tanker Spill from the 18th of September. You know it was not rainwater, the manifest stated potassium hydroxide. Yet it tested in the sample collected by Janice Thompson at the spill site, and at the tranker delivery site extremely high for GENX and others. If this does not warrant a Notice of Violation and relook at the consent order DEQ is negligent in doing their duties.

I am understanding the GENX results on the liquids I just mentioned are 1,000's of times

higher that any results detected to date. This is after Chemours reported to DEQ it was a gallon or less of rainwater, the Fire Department Chief that decided that no HAZMAT team was required just happens to be a Dupont Employee.

Wake up guys who do you think he called before making that decision. The Tanker was gone. Manifest had it been read would have warranted HAZMAT response.

You either do your duty and follow the facts or cover them up and become an accomplice to fraud on the Court meaning not fully disclosing facts to the Judge, residents of the state you serve and our County Representatives.

Mike Watters

On Thu, Jan 3, 2019, 8:12 AM Gene Swinson < gene@fulcherelectric.com wrote:

How much longer do we, our Point East neighbors and our surrounding neighbors have to suffer for the greediness, carelessness and utter disregard for us, the people subjected to the inconvenience and most like physically damaged by the contamination that they knowingly poured into our water and let permeate our air?

I applaud the tireless efforts of Mike Watters and all of the others for being our loudest and staunchest defenders in our struggle with Chemours/Dupont to make things right with our water supply.

Solving this problem is not rocket science. Chemours/Dupont caused the problem and Chemours/Dupont should be held responsible for all costs incurred to fix the problem. We DID NOT ask for this! Our county and state officials need to be 100% on our side in this fight and not on the side with the deepest pockets! They need to make Chemours/Dupont accountable for their actions and not let them buy their way out of this!

Gene and Linda Swinson

6967 Point East Drive

Fayetteville, NC 28306

From: Kenneth Cannon [mailto:kcann9@aol.com] Sent: Wednesday, January 2, 2019 4:37 PM

To: shirleyetan@yahoo.com

Cc: wattersm@gmail.com; Marvin.Lucas@ncleg.net; Elmer.Floyd@ncleg.net; William.Richardson@ncleg.net; John.Szoka@ncleg.net; William.Brisson@ncleg.net; Brenden.Jones@ncleg.net; Ken.Goodman@ncleg.net; Tim.Moore@ncleg.net; Pat.McElraft@ncleg.net; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Pricey.Harrison@ncleg.net; Chuck.McGrady@ncleg.net; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Jeff.Collins@ncleg.net; Jimmy.Dixon@ncleg.net; Terry.Garrison@ncleg.net; Frank.Iler@ncleg.net; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Bob.Steinburg@ncleg.net; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Evelyn.Terry@ncleg.net; michael.regan@ncdenr.gov; comments.chemours@ncdenr.gov; sheila.holman@ncdenr.gov; linda.culpepper@ncdenr.gov; michael.scott@ncdenr.gov; Norman.Sanderson@ncleg.net; Bill.Cook@ncleg.net; Andy.Wells@ncleg.net; redranda1@aol.com; sdevane@favobserver.com; mijebrie@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; Ill@nc.rr.com; fmnfkn@embargmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.lvey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs@wunc.org; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstips@wncn.com; newsroom@wwaytv3.com; newsroom@wect.com; gregbarnes401@gmail.com **Subject:** Re: Comments on Chemours Contamination

I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place. Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated.

Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life. Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions.

The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with

systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.
- Chemours and DEQ trying to force us to use any type filtration system is just wrong.
 - Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual lots*****

- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities

- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care. Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more - Every Day!

Thank you to everyone who has stood up and fought to help.

Randa Dunn

Point East

-----Original Message-----From: Mike Watters <<u>wattersm@gmail.com</u>> To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson <<u>William.Richardson@ncleg.net</u>>: John.Szoka <<u>John.Szoka@ncleg.net</u>>; William.Brisson <<u>William.Brisson@ncleg.net</u>>; Brenden.Jones <<u>Brenden.Jones@ncleg.net</u>>; Ken.Goodman <<u>Ken.Goodman@ncleg.net</u>>; Tim.Moore <<u>Tim.Moore@ncleg.net</u>>; Pat.McElraft <<u>Pat.McElraft@ncleg.net</u>>; Larry.Yarborough <<u>Larry.Yarborough@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Pricey.Harrison <<u>Pricey.Harrison@ncleq.net</u>>; Chuck.McGrady <<u>Chuck.McGrady@ncleg.net</u>>; John.Autry <<u>John.Autry@ncleg.net</u>>; John.Bradford <John.Bradford@ncleg.net>; Cecil.Brockman <<u>Cecil.Brockman@ncleg.net</u>>; Jeff.Collins <<u>Jeff.Collins@ncleg.net</u>>; Jimmy.Dixon <<u>Jimmy.Dixon@ncleg.net</u>>; Terry.Garrison <<u>Terry.Garrison@ncleg.net</u>>; Frank.ller <<u>Frank.ller@ncleg.net</u>>; Grier.Martin <<u>Grier.Martin@ncleg.net</u>>; Marcia.Morey <<u>Marcia.Morey@ncleg.net</u>>; Bob.Muller <<u>Bob.Muller@ncleg.net</u>>; Bob.Steinburg <<u>Bob.Steinburg@ncleg.net</u>>; Scott.Stone <<u>Scott.Stone@ncleg.net</u>>; Larry.Strickland <<u>Larry.Strickland@ncleg.net</u>>; Evelyn.Terry <<u>Evelyn.Terry@ncleg.net</u>>; Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>; comments.chemours <<u>comments.chemours@ncdenr.gov</u>>; Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>; linda.culpepper <<u>linda.culpepper@ncdenr.gov</u>>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <<u>Norman.Sanderson@ncleg.net</u>>; Bill.Cook <<u>Bill.Cook@ncleg.net</u>>; Andy.Wells <<u>Andy.Wells@ncleg.net</u>> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>; Randa Dunn <<u>REDRANDA1@aol.com</u>>; Michael Boose <<u>mijebrje@aol.com</u>>; Kenneth Cannon <<u>kcann9@aol.com</u>>; Anthony Lenard <<u>alenard1960@yahoo.com</u>>; adam.wagner adam.wagner@starnewsonline.com; Beth Markesino

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The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

V/R

Michael Watters

Retired Veteran 23 years

34 years Serving to Date

910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <cwhite@co.cumberland.nc.us>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Representatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by

adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes perand poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided

permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

----- Forwarded message ------From: Mike Watters <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 10:34 AM Subject: Failed Promises with Consent Order To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S <michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>, <roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov> Cc: Devane, Steve <<u>sdevane@fayobserver.com</u>>, Michael Boose <mijebrje@aol.com>, Kenneth Cannon <kcann9@aol.com>, Randa Dunn <REDRANDA1@aol.com>, Anthony Lenard alenard1960@yahoo.com>, adam.wagner@starnewsonline.com, acannon@co.cumberland.nc.us, Beth Markesino <<u>bethamarkesino@yahoo.com</u>>, brett hardy <creekpirate69@gmail.com>, Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>, Bobby Swilley <<u>bobby@carolinaspecialties.com</u>>, Michael Boose <<u>mboose@co.cumberland.nc.us</u>>, Kathleen Gallagher <gallagherkm1@gmail.com>, Larry Lancaster < <a href="https://www.united-style-com/light-style-<fmnfkn@embargmail.com>, Robert Wesselman <<u>Danwes5@gmail.com></u>, Derrick Martin <<u>dmartin166@nc.rr.com</u>>, Dave Brockett <<u>dbrockett@nc.rr.com</u>>, Ivey, David M <<u>David.lvey@charter.com</u>>, Shirley Elbinias-tan <<u>shirleyetan@yahoo.com</u>>, tracy eaton <teaton214@yahoo.com>, Ethereal Films <genxthefilm@gmail.com>, Gene <<u>Gene@fulcherelectric.com</u>>, Linda <<u>Linda@fulcherelectric.com</u>>, Donna F. Inman

<donni0202@aol.com>, Vaughn Hagerty <vaughn.hagerty@gmail.com>, Holman, Sheila <sheila.holman@ncdenr.gov>, Vaughn Hagerty <vchagerty@gmail.com>, Melissa Hill <mhillsro@gmail.com>, Gene Inman <geno0625@aol.com>, <david.ivey@twcable.com>, John Szoka <johnszoka@gmail.com>, Jacobs, Rusty <rjacobs@wunc.org>, jeannette rose <slyrose6963@aol.com>, Beverly Slagle (Rep. John Szoka) <Szokala@ncleg.net>, Michelle Key <michellekey69@gmail.com>, Larry L. Lancaster <llancaster@co.cumberland.nc.us>, laura <tlbooth@aol.com>, laura booth <laura.r.booth@gmail.com>, Sam Weber <webers@wnet.org>, Logan Smith <logan.smith@progressnc.org>, Maria Edwards <medwards@bladenco.org>, <mcogdell@bladenco.org>, Greg Martin <gmartin@bladenco.org>, James Paradise <jameswparadise@yahoo.com>, Charlie Wncnproducer <newstips@wncn.com>, <newsroom@wwaytv3.com>, WECTNEWS <newsroom@wect.com>, Greg Barnes <gregbarnes401@gmail.com>, Richard Essex <<u>REssex@cbs17.com</u>>, tom booth <996tom@gmail.com>,
bladenco.urg>

Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action.

The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to

require a facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes perand poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply for the affected party or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this sect From:Lance, Kathleen CTo:comments.chemoursSubject:FW: [External] Comments on consent order. 2018 Nancy EdgeDate:Thursday, January 3, 2019 10:48:16 AMAttachments:image001.png

Kathleen C. Lance

Special Assistant to Secretary Michael S. Regan North Carolina Department of Environmental Quality

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217 West Jones Street 1601 Mail Service Center Raleigh, NC 27699



Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: nancy r edge [mailto:nancyredge@yahoo.com]
Sent: Friday, December 21, 2018 6:07 PM
To: Scott, Michael <michael.scott@ncdenr.gov>; Regan, Michael S <Michael.Regan@ncdenr.gov>
Subject: [External] Comments on consent order. 2018 Nancy Edge

CAUTION: External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to <u>Report Spam.</u>

Good evening. I have a contaminated well 250ppt. I have lived on bottled water now for over a year. Very stressful and inconvenient .

These are my comments for the Consent order :

1. Medical monitoring is not addressed . Chemours should be made to share their health data with the residents and DEQ. They have been researching this for decades . Problem with all test I have read they are all supported and done by DuPont. New test should be done with outside agencies unrelated to Dupont/Chemours.

2. We should not rely on Chemours submissions . DEQ needs to be checking first.

3. This is not to be economically feasible for Chemours . They have the money to spend on lawyers and studies. Then they have the money to get the thermal oxidizer running. This should and could be done in three months. Why an entire year (December 2019).? That is ridicules .

4. Water should be run to all of Grays Creek and surrounding contaminated areas. The water in the aquifer is always shifting and changing. s. Filters do not clean out the PFAS, PFOS and all the other chemicals involved. Plus everyone knows they have no pressure.

5. 140 ppt has not been proven to be a safe level for GenX. Who knows what is safe when you add all the other contaminants and chemical they have made at this plant. They have dumped it on the ground ,Cape Fear River and released it in the air. Also Nafion releases need to stop. This needs to be examined and studied by outside agencies not related to Dupont and Chemours.

6. Do you want to buy my house . I bet not. I'm 66 years old and have lost my lively hood , investment and now have nothing but emotional stress daily. To punish Chemours with 12 million is outrageous . They can make that in a day. As the man who spoke at the last meeting said they make that in a day. Who wrote this consent ,Chemours ,because it favors them and not us the victims .

Thank you ,Victim of Chemours contamination, Nancy Edge



I want to echo the concerns of Gene Swinson and others as well. I grew up drinking Wilmington water and have been irrevocably harmed by it - just as my friends and family have. I have been so distraught by the inaction that I reached a breaking point and 16 months ago began directing a feature documentary on the topic. It seems clear that without **national attention**, these problems will continue to happens. Look at Hoosick Falls, NY or Parkersburg, WV - this problem is systemic and affecting the health of <u>quite literally every human alive</u>.

We have to address this for our community, not just for us but also to address the overall problem harming the world without their consent or knowledge. Anyone interested in working with our film and movement is welcome to contact us directly.

Respectfully, Elijah

On Thu, Jan 3, 2019 at 8:12 AM Gene Swinson <<u>gene@fulcherelectric.com</u>> wrote:

How much longer do we, our Point East neighbors and our surrounding neighbors have to suffer for the greediness, carelessness and utter disregard for us, the people subjected to the inconvenience and most like physically damaged by the contamination that they knowingly poured into our water and let permeate our air?

I applaud the tireless efforts of Mike Watters and all of the others for being our loudest and staunchest defenders in our struggle with Chemours/Dupont to make things right with our water supply.

Solving this problem is not rocket science. Chemours/Dupont caused the problem and Chemours/Dupont should be held responsible for all costs incurred to fix the problem. We DID NOT ask for this! Our county and state officials need to be 100% on our side in this fight and not

on the side with the deepest pockets! They need to make Chemours/Dupont accountable for their actions and not let them buy their way out of this!

Gene and Linda Swinson

6967 Point East Drive

Fayetteville, NC 28306

From: Kenneth Cannon [mailto:kcann9@aol.com] Sent: Wednesday, January 2, 2019 4:37 PM To: shirleyetan@yahoo.com Cc: wattersm@gmail.com; Marvin.Lucas@ncleg.net; Elmer.Floyd@ncleg.net; William.Richardson@ncleg.net; John.Szoka@ncleg.net; William.Brisson@ncleg.net; Brenden.Jones@ncleg.net; Ken.Goodman@ncleg.net; Tim.Moore@ncleg.net; Pat.McElraft@ncleg.net; Larry.Yarborough@ncleg.net; Jay.Adams@ncleg.net; Pricev.Harrison@ncleg.net; Chuck.McGrady@ncleg.net; John.Autry@ncleg.net; John.Bradford@ncleg.net; Cecil.Brockman@ncleg.net; Jeff.Collins@ncleg.net; Jimmy.Dixon@ncleg.net; Terry.Garrison@ncleg.net; Frank.ller@ncleg.net; Grier.Martin@ncleg.net; Marcia.Morey@ncleg.net; Bob.Muller@ncleg.net; Bob.Steinburg@ncleg.net; Scott.Stone@ncleg.net; Larry.Strickland@ncleg.net; Evelyn.Terry@ncleg.net; michael.regan@ncdenr.gov; comments.chemours@ncdenr.gov; sheila.holman@ncdenr.gov; linda.culpepper@ncdenr.gov; michael.scott@ncdenr.gov; Norman.Sanderson@ncleg.net; Bill.Cook@ncleg.net; Andy.Wells@ncleg.net; redranda1@aol.com; sdevane@fayobserver.com; mijebrje@aol.com; alenard1960@yahoo.com; adam.wagner@starnewsonline.com; bethamarkesino@yahoo.com; ncnewswriter@gmail.com; mboose@co.cumberland.nc.us; helenbrockett@gmail.com; creekpirate69@gmail.com; gallagherkm1@gmail.com; Ill@nc.rr.com; fmnfkn@embarqmail.com; Danwes5@gmail.com; Kirk@kirkdeviere.com; dmartin166@nc.rr.com; dbrockett@nc.rr.com; genxthefilm@gmail.com; REssex@cbs17.com; Gene@fulcherelectric.com; Linda@fulcherelectric.com; foxycherokeelady@gmail.com; vaughn.hagerty@gmail.com; vchagerty@gmail.com; geno0625@aol.com; donni0202@aol.com; David.Ivey@charter.com; david.ivey@twcable.com; johnszoka@gmail.com; jameswparadise@yahoo.com; rjacobs@wunc.org; Szokala@ncleg.net; michellekey69@gmail.com; llancaster@co.cumberland.nc.us; CGough@wncn.com; webers@wnet.org; logan.smith@progressnc.org; 996tom@gmail.com; newstips@wncn.com; newsroom@wwaytv3.com; newsroom@wect.com; gregbarnes401@gmail.com **Subject:** Re: Comments on Chemours Contamination

I really am not sure why the people in our community continue providing comments because it seem that Chemours/Dupont provide more than just comments. It appears someones pockets are filling up and it certainly isn't with GenX. I support all of the previous comments and admire my neighbors willingness to continue to providing comments to deaf ears. We as a community are concerned about our health as most adults are and it is difficult to understand why NC has laws but people in the position to administer the law does not.

Kennth Cannon

On Jan 2, 2019, at 4:04 PM, shirley tan <<u>shirleyetan@yahoo.com</u>> wrote:

I am a resident of the Point East Subdivision in Cumberland County and I echo everything of what Randa Dunn had written just now. I support Michael Watters on everything that he has said and written about these carcinogenic materials in our well water, soil and air that we breathe. Please have Chemours pay entirely for water lines to be run to our communities since Chemours is responsible for this problem in the first place.

Sincerely,

Shirley Elbinias-Tan, M.D., MPH

On Wednesday, January 2, 2019, 2:41:22 PM EST, <u>redranda1@aol.com</u> <<u>redranda1@aol.com</u>> wrote:

The deadline for yet another set of community comments approaches in reference to the contamination from Chemours. The contaminated victims are being asked, "Tell us what you think."

At this point, that question is as stupid as the news media asking a mother, whose child has just died, how she feels.

If DEQ and all the state officials were responsible, they would act – we would not have to tell them how we feel - We are being poisoned.

Or what we want - we want the contamination stopped and cleaned up and regulated.

Or what needs to be done. They are supposed to know what should be done through laws and regulations.

I have already sent in comments. But, as my anger and frustration and fear mount at this deadline, I want to be more personal. It is shameful when a person such as Mike Watters and the environmental watch-dogs and a woman who lost her child and so many others in the public have to repeatedly state what the laws are, point out irregularities, point out disasters, send emails, beg for help and tell you what you should already know!!!!

You ask for comments – read the scientific results and read the laws. You ask for comments – we gave them in meetings until we were all timed-out, we have sent hundreds of emails. Again, read the scientific studies and read the laws – read the previous comments - do the right thing for these contaminated families.

We are being treated like canaries in a coal mine. If you have read any of the scientific studies put forth you know there is contamination. DEQ, Chemours and those of you who are not exercising your authority and protection of the public are waiting to see if we get sick and die. Like the canaries, there is no sign held up saying we were sickened and died because of these chemicals. But, the science is indisputable. Like the canary, we are being thrown in the dirt while all of you, not living in this nightmare, will go on with your life.

Our life is hell. I am below the 140 ppt. Still, I have been fighting this battle since 2003 with DEQ and other officials dismissing me. I will not drink the water. Don't scoff and say to "buy" water is my choice. The choice is either clean water or water that is PROVEN to contain carcinogens.

One drop of poison – is still poison. I care about my family. We have been buying water for years and have to continue to buy because someone pulled from the air a 140 level drawn in the sand. That canary is slowly dying.

We are afraid to shower and wash clothes and dishes. We use bottled water to brush our teeth and cook. Those of you not living in this contamination don't even begin to understand not only how difficult, expensive, scary this is but add the mounds of plastic that is now being generated. You don't understand the feeling of your child taking a blood test and asking what happens if these chemicals show up in their blood. You don't understand the feeling of being so sick and doctors telling you they don't know why.

You don't understand the absolute fear of being poisoned through drinking, breathing, skin absorption (showers [we don't dare take baths], washing hands, brushing teeth), washing dishes, cooking, eating contaminated food and even walking in the grass.

DuPont/Chemours have contaminated several other states. The spread in NC is through to Wilmington and with every extended test it is found to still be spreading. This immediate area around the Chemours plant is a small, spread-out community. We should not be considered irrelevant because our population is not in the millions. The people in our community are not sending thousands of emails, the meetings are not bombarded with thousands of people because of our smaller community number. However, because of this low number it should not be assumed that we are not all concerned, or that you have a right to not help us according to your responsibility. We are still human beings.

Many in our community want to bury our heads in the sand because we think we can't fight city hall, nothing will be done, Chemours is too big.

Some of us feel we are not well educated on this matter and that DEQ and law makers should be overly-educated to take care of the public. Therefore, we leave the comments, emails and meetings to those few who have a better knowledge.

Some of us are so scared of the health issues to our children and families that we think if we ignore it, then it doesn't exist.

Some of us are so busy just living and surviving we can't take time to fight battle after battle. These things are just human nature – and we are humans - with systems being poisoned. The information is so huge and overwhelming it takes all day, every day just for me to keep up – many others cannot possibly do the same.

BUT WE ARE **ALL** SCARED AND WE **ALL** DO CARE. That's why we are so dependent on the few heroes who are trying to stand up and fight this battle for all of us. We would not even be at this point if not for them. Members of DEQ and some officials have tried to help. If you really care then read the comments. If you really care enforce the laws and regulate Chemours.

This country was built on heroes who stood up for right and wrong.

- Chemours' contamination is just wrong.
- We victims paying for water lines and running water is just wrong.
- Chemours and DEQ trying to force us to use any type filtration system is just wrong.
- Budget excuses are just wrong. Chemours should pay expenses.

Anyone with authority who is not demanding the following from Chemours – is just wrong:

- Chemours stop the contamination
- Chemours clean up the contamination

- Chemours, not the victims, pay for water lines and clean running water to ALL this area, whether below or above the 14

**** The AREA is contaminated not just scattered individual

lots*****

- Chemours pay for blood tests of those contaminated
- Chemours be fined for illegal activities

- Chemours have oversight, continued monitoring and accountability

At this point, the scientific knowledge and proof that these chemicals are carcinogens is overwhelming.

The officials with the power to fix this problem and enforce the laws (or just do the right thing to keep the public safe), but turn away from their responsibility and are dismissing the information and doing nothing about it, leads us to believe they are either uneducated on this matter, paid off, scared of the fight, or just don't care.

Chemours can wait it out, or just pay a measly law suit and continue on.

When you stand by and allow a crime to be committed you are just as responsible. The public should not have to tell you a crime is being committed – you should know. The public should not have to tell you what to do – you should know.

Every day - that goes by - we are being poisoned a little more - Every Day!

Thank you to everyone who has stood up and fought to help.

Randa Dunn

Point East

-----Original Message-----

From: Mike Watters <<u>wattersm@gmail.com</u>>

To: Marvin.Lucas <<u>Marvin.Lucas@ncleg.net</u>>; Elmer.Floyd <<u>Elmer.Floyd@ncleg.net</u>>; William.Richardson <<u>William.Richardson@ncleg.net</u>>; John.Szoka <<u>John.Szoka@ncleg.net</u>>; William.Brisson <<u>William.Brisson@ncleg.net</u>>; Brenden.Jones <<u>Brenden.Jones@ncleg.net</u>>; Ken.Goodman <<u>Ken.Goodman@ncleg.net</u>>; Tim.Moore <<u>Tim.Moore@ncleg.net</u>>; Pat.McElraft <<u>Pat.McElraft@ncleg.net</u>>; Larry.Yarborough <<u>Larry.Yarborough@ncleg.net</u>>; Jay.Adams <<u>Jay.Adams@ncleg.net</u>>; Pricey.Harrison <<u>Pricey.Harrison@ncleg.net</u>>; Chuck.McGrady <<u>Chuck.McGrady@ncleg.net</u>>; John.Autry <<u>John.Autry@ncleg.net</u>>; John.Bradford <<u>John.Bradford@ncleg.net</u>>; Cecil.Brockman <<u>Cecil.Brockman@ncleg.net</u>>; Jeff.Collins <<u>Jeff.Collins@ncleg.net</u>>; Jimmy.Dixon <<u>Jimmy.Dixon@ncleg.net</u>>; Terry.Garrison <<u>Terry.Garrison@ncleg.net</u>>; Frank.Iler <<u>Frank.Iler@ncleg.net</u>>; Grier.Martin <<u>Grier.Martin@ncleg.net</u>>; Marcia.Morey <<u>Marcia.Morey@ncleg.net</u>>; Bob.Muller <<u>Bob.Muller@ncleg.net</u>>; Bob.Steinburg <<u>Bob.Steinburg@ncleg.net</u>>; Scott.Stone <<u>Scott.Stone@ncleg.net</u>>; Larry.Strickland

<<u>Larry.Strickland@ncleg.net</u>>; Evelyn.Terry <<u>Evelyn.Terry@ncleg.net</u>>; Regan, Michael S <<u>michael.regan@ncdenr.gov</u>>; comments.chemours <<u>comments.chemours@ncdenr.gov</u>>; Holman, Sheila <<u>sheila.holman@ncdenr.gov</u>>; linda.culpepper <<u>linda.culpepper@ncdenr.gov</u>>; Scott, Michael <michael.scott@ncdenr.gov>; Norman.Sanderson <Norman.Sanderson@ncleg.net>; Bill.Cook <<u>Bill.Cook@ncleg.net</u>>; Andy.Wells <<u>Andy.Wells@ncleg.net</u>>; Cc: Devane, Steve <<u>sdevane@favobserver.com</u>>; Randa Dunn <<u>REDRANDA1@aol.com</u>>; Michael Boose <<u>mijebrje@aol.com</u>>; Kenneth Cannon <<u>kcann9@aol.com</u>>; Anthony Lenard <<u>alenard1960@yahoo.com</u>>; adam.wagner adam.wagner@starnewsonline.com; Beth Markesino bethamarkesino@yahoo.com; Emily M. Williams Bladen Journal <<u>ncnewswriter@gmail.com</u>>; Michael Boose <mboose@co.cumberland.nc.us>; Helen Brockett <helenbrockett@gmail.com>; brett hardy <<u>creekpirate69@gmail.com</u>>; Kathleen Gallagher <<u>gallagherkm1@gmail.com</u>>; Larry Lancaster <<u>III@nc.rr.com</u>>; Francis Minshew <<u>fmnfkn@embargmail.com</u>>; Robert Wesselman <<u>Danwes5@gmail.com</u>>; Kirk DeViere <<u>Kirk@kirkdeviere.com</u>>; Derrick Martin <<u>dmartin166@nc.rr.com</u>>; Dave Brockett <<u>dbrockett@nc.rr.com</u>>; Shirley Elbinias-tan <<u>shirlevetan@yahoo.com</u>>; h Ethereal Films <<u>genxthefilm@gmail.com</u>>; Richard Essex <<u>REssex@cbs17.com</u>>; Gene <<u>Gene@fulcherelectric.com</u>>; Linda <<u>Linda@fulcherelectric.com</u>>; Martha Bennett <<u>foxycherokeelady@gmail.com</u>>; Vaughn Hagerty <<u>vaughn.hagerty@gmail.com</u>>; Vaughn Hagerty <<u>vchagerty@gmail.com</u>>; Gene Inman <<u>geno0625@aol.com</u>>; Donna F. Inman <<u>donni0202@aol.com</u>>; Ivey, David M <<u>David.lvey@charter.com</u>>; david.ivey <<u>david.ivey@twcable.com</u>>; John Szoka <johnszoka@gmail.com>; James Paradise <jameswparadise@yahoo.com>; Jacobs, Rusty <<u>rjacobs@wunc.org</u>>; Beverly Slagle (Rep. John Szoka) <<u>Szokala@ncleg.net</u>>; Michelle Key <<u>michellekey69@gmail.com</u>>; Larry L. Lancaster <webers@wnet.org>; Logan Smith <logan.smith@progressnc.org>; tom booth <996tom@gmail.com>; Charlie Wncnproducer <<u>newstips@wncn.com</u>>; newsroom <<u>newsroom@wwaytv3.com</u>>; WECTNEWS <<u>newsroom@wect.com</u>>; Greg Barnes <gregbarnes401@gmail.com> Sent: Sun. Dec 30, 2018 12:02 pm

Subject: Failed Promises with Consent Order

The Comment period on the NC DEQ Consent Order with Chemours is winding down.

DEQ claims this is a good deal, yet it tosses all the work done thru the legislative process to place law into effect that gives a remedy for our contaminated groundwater wells.

DEQ representatives make it appear that they are doing great things, but 85% of what is being agreed to is already items Chemours has publically stated they are doing.

The actions of DEQ are about to shift all costs for remediation from those that caused the contamination of Groundwater wells specifically Chemours & Dupont to the Counties and State. I ponder is this a slap in the face to our State lawmakets for not giving them funding. I hope that is thought of in the next budget, as if DEQ will not utilize the laws and NCAC already in place then why fund them at all.

Notice not once have I said close the plant down, that is not practical nor realistic. There

are many things DEQ is doing that are against what you enacted in session law 2018-5 for the remediation of our wells. They are using a improper detection limits that contradicts what was enacted in State Statute.

DEQ knows this as they use the correct verbiage in all of the Notices of Violations, Quality Assurance Project Plan (QAPP) although it baffles me how a QAPP apples to a Tanker Spill. The Tanker Spill from 18 September 2018 that occurred at the intersection of Tobermory and Pages Lake Rd was investigated from what I can see jointly by the EPA and DEQ. By what I can see from a partially fulfilled Freedom of Information Act request. I only received what appears to have been email communications. The wording used was:

Under the North Carolina Public Records Law, G.S. §132-1., I am requesting to obtain copies of public records for all of any and all communications between any member of the Department of Environmental and Chemours and/or C.C. COBB Co trucking, Janice Thompson, or Tommy Budd, or any unnamed person or agency. The spillage from a C.C Cobb Co trailer with a Illinois license plate T514217 coming up to the intersection of Tobermory and Pages Lake Rd on 18 September 2018. Request the method DEQ would verify the quantity spilled and if information from the Female Deputy, Fire Department or the eyewitness photographic content provided by Janice Thompson and others to DEQ.

My point is this event warranted a notice of Violation and it is being withheld, why? My opinion is it is because of laws enacted in June 2018 with session law 2018-5.

Yes I am saying many in DEQ are willfully failing to fullfill their duties. Removal from their positions under GS 14-230 (is added below) is not what is desired by the residents, only that they follow the law and use what you gave them in § 143-215.2A that provies Relief for contaminated private drinking water wells.

DEQ is not using correct detection levels and only using detection of GENX only for those it deems should be counted to get Public Water vice a temporary solution ie Whole Home filtration or Reverse Osmosis. I did find it odd that Mr. Scott had stated concern in RO as 50% water that oasses thru the part that is a more concentrated with contaminates goes back into the ground thru septic systems. He had stated once that may require a NPDES permit.

Please read what was sent to Cumberland & Bladen county commissioners before DEQ gets this signed and the only option is to sue the State of North Carolina or DEQ for remediation. Oddly liability thru their actions can shift from polluters to the State thru DEQs negligent handling of this.

Michael Watters

Retired Veteran 23 years

34 years Serving to Date

910-424-2162

General Statute 14-230 Willfully failing to discrage duties.

(a) If any clerk of any court of record, sheriff, magistrate, school board member, county commissioner, county surveyor, coroner, treasurer, or official of any of the State institutions, or of any county, city or town, shall willfully omit, neglect or refuse to discharge any of the duties of his office, for default whereof it is not elsewhere provided that he shall be indicted, he shall be guilty of a Class 1 misdemeanor. If it shall be proved that such officer, after his qualification, willfully and corruptly omitted, neglected or refused to discharge any of the duties of his office, or willfully and corruptly violated his oath of office according to the true intent and meaning thereof, such officer shall be guilty of misbehavior in office, and shall be punished by removal therefrom under the sentence of the court as a part of the punishment for the offense.

------ Forwarded message ------From: **Mike Watters** <<u>wattersm@gmail.com</u>> Date: Fri, Dec 28, 2018, 12:55 PM Subject: Failed Promises with Consent Order To: <<u>web.commissioners@co.cumberland.nc.us</u>>, Maria Edwards <<u>medwards@bladenco.org</u>>, <<u>bladencountycomissioner@yahoo.com</u>> Cc: <<u>cwhite@co.cumberland.nc.us</u>>

To the County Comissioners of Cumberland & Bladen County County.

The Consent Order does not follow laws put in place by our State Represetatives in Session Law 2018-5. I will address it very specifically below. This Consent Order disregards your budgetary resources shifting the costs from the polluters that caused it to the residents of the Counties. Note you do not hear me state close them down, only hold Dupont & Chemours responsible for contaminating the groundwater wells that you have costs for now to remediate.

DEQ is not protecting your nor my interests. I urge you to submit comments simply that

DEQ apply the law under § 143-215.2A to fulfill the requirement to provide Relief for contaminated private drinking water wells.

Now DEQ knows the NC DHHS health goal of 140ng/l for GENX is not the law. It is clear in 15A NCAC 2L .0202(c) as well as

SECTION 13.1.(a) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E (d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

DEQ really is disregarding how easy they could solve the financial burden for both counties by exercising their authority. Instead they are shifting the financial burden from the Polluter to the Counties for resolving the issue. Why?

I had and still do urge both counties to get represented as the State is about to permit The law to be disregarded and even are placing wording into the consent order to ensure you cannot use anything they discharge in the consent order to force Chemours to remediate anything.

This is pretty clear the state placed capability to hold polloturrs responsible. DEQ solution is reduce number of PFAS contaminates they consider from over 37 to only 15. Use a 140ng/l health goal for GENX instead of what is stated below any PFAS in exceedance of a standard established by the Environmental Management Commission for Groundwater, that would be 15A NCAC 2L .0202(c).

§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties. For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a

household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

In section (a) above it is pretty clear is means PFAS not just GENX. DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home. The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid. The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ. So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies;

I beg you all to take action, 7 January is right around the corner.

Mike Watters

------ Forwarded message ------From: Mike Watters <wattersm@gmail.com>
Date: Fri, Dec 28, 2018, 10:34 AM
Subject: Failed Promises with Consent Order
To: Scott, Michael <michael.scott@ncdenr.gov>, Regan, Michael S
<michael.regan@ncdenr.gov>, Woosley, Julie <julie.woosley@ncdenr.gov>,
<roy.cooper@nc.gov>, <comments.chemours@ncdenr.gov>
Cc: Devane, Steve <sdevane@fayobserver.com>, Michael Boose <mijebrje@aol.com>,
Kenneth Cannon <kcann9@aol.com>, Randa Dunn <REDRANDA1@aol.com>, Anthony
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Okay Janice Thompson is the one tgag took the photos of the Tanker Spill. She reluctantly turned over the sample of water she collected on the day of the spill to DEQ. She was promised to be provided what was in it yet has not been given this information.

We were all told the Truck route was shifted from Tobermory to 87 to 20, tak8ng the Tobermory road out of the path. That is or was a lie as the Tankers are using Tobermory Road again. So faith in enforcement or agreements between DEQ and Chemours mean nothing.

The Consent Order does not follow law. If you don't know what law, you should not be working in your positions. The State Law Makers put law in place to assist DEQ in some of the remediation of the ground waters. Ie law to force polluters ie Dupont & Chemours to run water to the affected parties. You know it as it was in Session Law 2018-5, should be familiar to you.

I disagree with some portions, but when a consent order like this one is pushed by DEQ. Endorsed by Secretary Regan & Josh Stein tossing what could be done under § 143-215.2A then it must be asked why?

Reality the Consent order does not comply with what was placed into session law 2018-5. I believe that the reason DEQ is not issuing Notices of Violation on anything since § 143-215.3E was enacted was to remove the capability for any action. The spill on my property turns out to have been twice on my property, five on Fran Minshews and 3 on Smiths. Michael Scott knew this when he visited my property on the 19th of July as he got the report via Email on the 12th of June. Basically he lied to me knowing far more than was told to me. Reality the daya provided to me under the FOIA is missing alot.

You are very aware of the fact the Tanker Spill on Tobermory that occurred on 18 Sep was not just rainwater and was far in excess of the 1 gallon or less spilled. How do I know this? Simply from the data received under a Freedom of Information Act request.

I find it sad that it takes the State representatives taking action thru state statutes to get DEQ to do their duty.

When a capability or laws are enacted to assist and are placed at DEQs feet it seems Chemours interest is what is protected not the peoples.

Sen Lee, Sen Meridith & Sen Rabon sent some questions to the Governor.

DEQ is preparing to fail all of the contaminated, DEQ knows the laws, standards and says they have no authority to force them to run lines. They need better kawyers as that is simply ignorant if they don't use what was passed into law in session law 2018-5 to provide relief to the "affected parties". As I am one of those 763+ homes I find it amazing DEQ is working so hard to assist Chemours in a easy low cost no fault solution.

DEQ is even withholding a Notice of Violation on the Tanker spill that they have known to be valid since about 6 October.

The actual investigative paperwork called a QAPP is riddled with major errors, the interview with Mr, Jerry Edge is not even close the facts, what he saw, where and such. He was at his home at the corner to Tobermory and Pages Lake road, the spill started in front of his home all the way upto the stop sign. The report makes it appear he was at or by the Fayetteville Works facility and followed the truck. Not even close to what occurred.

Want to know what the State Law Makers did to provide s path for resolution.

PART XIII. DEPARTMENT OF ENVIRONMENTAL QUALITY WATER SAFETY AUTHORIZE THE GOVERNOR, UNDER CERTAIN CIRCUMSTANCES, TO REQUIRE A FACILITY TO CEASE ALL OPERATIONS AND ACTIVITIES THAT RESULT IN THE PRODUCTION OF A POLLUTANT

SECTION 13.1.(a)

Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.3E. Authority of Governor to require facility to cease operations and activities for unauthorized PFAS discharges.

(a) The Governor is authorized to require a facility to cease all operations and activities in the State that result in the production of a pollutant if all of the following circumstances exist:

(1) The facility has a National Pollutant Discharge Elimination System (NPDES) permit.

(2) The Department has determined that the facility has had unauthorized discharges of per- and poly-fluoroalkyl substances (PFAS) into the air, surface water, and groundwater and these discharges have resulted in an exceedance of a standard set by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency for any chemical classified as a PFAS, and the facility has received more than one notice of violation from the Department within a two-year period for unauthorized discharges of such substances.

My Notes on above section.

DEQ keeps using the NC DHHS Health Goal incorrectly reading or applying the section above. The NC DHHS Health Goal of 140 ng/l is not a US EPA Health Advisory. So the only numbers that they can use if those set by the Environmental Management Commission in 15A NCAC 2L, specifically 15A NCAC 2L .0202(c). They act like they do not know the Practical Quantitation Limits (PQL), but I find that very hard to believe since I sent them the PQLS for Test America, GEL Labs and Lancaster Labs.

(3) The Department has been unable to stop all ongoing unauthorized discharges of such substances from the facility that result in the violation of a standard or health advisory standard within one year from the time the Department first learned of the unauthorized discharges.

(4) The Department has determined that the best available scientific data indicates that the ongoing unauthorized discharges present a danger to the public health.

(b) In determining whether to exercise the authority established under this section, the Governor may take into account remedial actions undertaken by the operator of the facility.

(c) If the Governor exercises the authority established under this subsection to require a

facility to cease operations and activities, the Governor shall issue an order in writing to the operator accordingly, including findings of fact that demonstrate the criteria set forth in subdivisions (1) through (4) of subsection (a) of this section have been met, which order shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the facility's operator. An order to cease operations and activities issued pursuant to this subsection shall not become effective until 15 days after issuance of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Governor's decision is final and is not subject to review.

(d) The authority established by this section shall be in addition to, and not exclusive of, other authority given to the Commission, the Secretary, and the Department under this Article to take enforcement action against a person for unauthorized discharges of PFAS into the air, surface water, and groundwater, including the authority granted under G.S. 143-215.6C to request that the Attorney General institute a civil action in the name of the State upon the relation of the Department for injunctive relief to restrain the violation or threatened violation and for such other and further relief in the premises as the court shall deem proper."

SECTION 13.1.(b) Subsection (a) of this section expires December 31, 2020.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

(a) The Secretary shall, upon direction of the Governor, order any person who the Secretary finds responsible for the discharge of industrial waste that includes per- and poly-fluoroalkyl substances (PFAS), including the chemical known as "GenX" (CAS registry number 62037-80-3 or 13252-13-6), into the air, groundwater, surface water, or onto the land that results in contamination of a private drinking water well, as that term is defined in G.S. 87-85, to establish permanent replacement water supplies for affected parties.For purposes of this section, the terms (i) "contamination" means an exceedance of a standard established by the Environmental Management Commission for groundwater, surface water, or air quality, or an exceedance of a health advisory standard established by the United States Environmental Protection Agency, for any chemical classified as a PFAS, including GenX; and (ii) "affected party" means a household, business, school, or public building with a well contaminated with PFAS, including GenX, as a result of the discharge of industrial waste.

My Notes on above section

In section (a) above it is pretty clear is means PFAS not just GENX.

DEQ is attempting to use a NC DHHS Health goal of 140 ng/l which contradicts with this section of State Statute in who should be listed as required to be provided permanent replacement water supply, ie public water. This is to change the estimated cost per home to exceed a number they determined ie \$75K per home. If the correct data set ie 15A NCAC 2L .0202(c) is used then the estimated coast for Cumberland County Homes West of Cape Fear River is under \$30K per home.

The above code is well known by DEQ as they use it in every QAPP, Notice of Violation and other filing except the latest Consent Order. DEQ is pushing the State into a position to be held liable for all costs and damages by relieving the actual polluter of responsibility that is stupid.

The Environmental Management Commission established 15A NCAC 2L in coordination with the Divisions under DEQ.

So this is really is negligence or willingyfully failing to fulfill duties by senior members of the DEQ leadership. Secretary Regan whom I really like already fully endorsed the Consent order before it was even signed or comments addressed.

(b) If the Secretary orders a person responsible for the discharge of a PFAS, including GenX, that results in contamination of a private drinking water well to establish a permanent replacement water supply for an affected party with such a well pursuant to subsection (a) of this section, preference shall be given to permanent replacement water supplies by connection to public water supplies; provided that (i) an affected party may elect to receive a filtration system in lieu of a connection to public water supply to a particular affected party would be cost-prohibitive, the Department shall authorize provision of a permanent replacement water supply to that affected party through installation of a filtration system. For affected parties for which filtration systems are installed, the person responsible shall be liable for any periodic required maintenance of the filtration system. An order issued by the Secretary pursuant to subsection (a) of this section shall include a deadline by which the responsible person must establish the permanent replacement water supply or parties subject to the order.

Notes on above section

DEQ claims they do not have the authority to order or make Chemours or Dupont/Chemours pay for the permanent replacement water supplies.

You know they is not true, Staye Lawmakers placed the authority into the same bill that got you a little funding.

DEQ tosses in deadlines of 9 months, this is odd as DEQ cannot be that ignorant or it is to make only one solution viable.

As for GAC. DEQ knows I tested it, there are many issues that are not considered and DEQ is aware of them.

Again I had to do a FOIA request to get data. Oddly I found that much had been withheld from my initial FOIA on GAC results such as the O&M testing they had in their possession since June and found it was released in a later September 2018 unrelated FOIA request. Also means when i brought up the number of times Iron filters had been changed on 6 July, either DEQ personnel are incompetent or deceitful.

We are trying to hold Chenours/Dupont responsible for the contamination they caused to our Water. DEQ seems to be doing everything they can to assist the polluter not to held accountable. DEQ should not give a damn about the costs of litigation by Chemours or Dupont.

(c) An order issued by the Secretary pursuant to subsection (a) of this section shall be delivered by registered or certified mail, or by any means authorized by G.S. 1A-1, Rule 4, to the person ordered to establish the permanent replacement water supply and shall include detailed findings of fact and conclusions in support of the order. A person to whom such order is issued may commence a contested case by filing a petition under G.S. 150B-23 within 30 days after receipt of notice of the order. If the person does not file a petition within the required time, the Secretary's decision is final and is not subject to review.

Notes on section c above

Not to hard to see that Secretary DEQ has the capability right now to submit civil action is commenced by filing a complaint with the court.

Then get the action served upon Chemours and Dupont as they both are responsible for the Contamination.

It is crystal clear the authority is present and the correct quantity to use (not NC DHHS Heslth Goal) in determining what constitutes Contamination.

Secretary Regan and others in DEQ leadership claim they do have the authority to submit civil actions on behalf of private citizens. Or to order the polluter to pay to run municipal water lines. Read the laws yes you do!!!!!

If the General Assembly needs to do this at their level after already placing the capability at your feet, thenit must be asked is a DEQ agency necessary?

(d) A person required to establish a permanent replacement water supply pursuant to this section shall be jointly and severally liable for all necessary costs associated with establishment of the permanent replacement water supply. The remedy under this section is in addition to those provided by existing statutory and common law. Nothing in this section shall limit or diminish any rights of contribution for costs incurred herein.

Some will fight for the portion that they are want Chemours held responsible for the paying the water bills for 20 years as was stated in the Consent Order. I believe that was what was done in the Coal Ash remediation, but reality I do not see that written into this area. I understand that it can be added the Civil Action, but that is debatable.

(e) Nothing in this section shall be construed to (i) require an eligible affected party to connect to a public water supply or receive a filtration system or (ii) obviate the need for other federal, State, and local permits and approvals.

(f) All State entities and local governments shall expedite any permits and approvals that may be required for the establishment of permanent replacement water supplies required pursuant to this section."

In summary

Use the laws on the books prove that DEQ is worth fighting for. Yes there are some harse words stated, but it kot put of lack of caring. I do admire and like many in DEQ, I only ask to do your duty for those ie the State Residents that must have faith in your

agency

Mike Watters

Elijah Yetter-Bowman

Co-Founder at Ethereal Films and Director of GenX: A Chemical Cocktail

From:	Mike Watters
То:	adam.wagner@starnewsonline.com; Ashley Trivette; Amy Cutler; Cutler, Amy; Michael Boose; Helen Brockett;
	Bobby Swilley; Blake Thomas; Greg Barnes; Emily M. Williams Bladen Journal; Anthony Lenard;
	acannon@co.cumberland.nc.us; DAVE AND EMMA SMITH; Kenneth Cannon; newstips; comments.chemours;
	Gough, Carey L.; Christine Whipkey; Chris W; Randa Dunn; Robert Wesselman; Derrick Martin; Ivey, David M;
	Donna F. Inman; Kirk DeViere; Dave Brockett; Richard Essex; Ethereal Films; Shirley Elbinias-tan; tracy eaton;
	Francis Minshew; Martha Bennett; Benzoni, Francisco; Rep. Frank Iler; Gene; Gene Swinson; Gene Inman;
	Vaughn Hagerty; brett hardy; Melissa Hill; H T; Vaughn Hagerty; rose.hoban; jstein@ncdoj.gov; John Szoka;
	rjacobs; Rep. John Szoka; James Paradise; jgriddle@aol.com; Michelle Key; Larry Lancaster; Larry L. Lancaster;
	Linda; Regan, Michael S; newsroom; newsroom@wect.com; Rep. Pat McElraft; Cooper, Roy A; Devane, Steve;
	tom booth
Subject:	[External] Why no Notice of Violation
Date:	Thursday, January 3, 2019 12:51:45 PM
Attachments:	Truck-Spill-Investigation-Table-final.pdf

This is clearly a violation look at the numbers in the spilled liquid.

When you have four PFAS chemicals that are all in the millions of Ng/L and a very false initial report that was submitted by Chemours to DEQ all self reporting needs to be brought into question.

The mixing of sludge with sawdust for disposal into Sampson county landfill by truck from DAK trucking yes they do drive from the Facility to Samsung county landfill. Would DEQ know this or that they had been doing it into the Robinson county landfill, probably not as they are so blind or negligent it is not funning anymore.

At what point does the Attorney General see things clearly or the former Attorney General, I believe he holds the title Governor now.

What is it going to take for DEQ and the State Attorney General to follow the laws of NC and fix our water issue.

I am fed up working with Department of Environmental Management personnel that are disregarding law.

The Consent Order is a damn joke and is being pushed to basically place a death sentence over those that live within the contamination boundaries of the facility. At what point will it be taken serious enough to draft law to remediate our water issue.

Oh wait our General Assembly did that in Session Law 2018-5 past thru a VETO by the Governor, guess we know his stance.

Does it come down to the fact Governor Cooper desires to disregard laws, as well as the Attorney General and Secretary Regan.

I hope not as some of the items I recently voted for supported the Governor. I have written to the GA to support DEQ funding issues.

That can change and very drastically as I know Federal Funding comes into the State, fastest way to cause issues with that is thru Congressional Oversight Investigations and there is enough just on the Tanker Spill and mishandling to get that to tie up funding.

We as a community need to drive it home to the Leadership of our state that action needs to be taken.

Our General Assembly took actions in Session Law 2018-5, DEQ with the AG are pushing to eliminate the remediation that was placed in law.

REQUIRE ESTABLISHMENT OF PERMANENT REPLACEMENT WATER SUPPLIES FOR AFFECTED PARTIES WITH DRINKING WATER WELLS CONTAMINATED BY PER- AND POLY-FLUOROALKYL SUBSTANCES

SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read:

"§ 143-215.2A. Relief for contaminated private drinking water wells.

So follow the LAW use 15A NCAC 2L .0202(c) for the Standard as is defined in the statute.

Mike Watters

From:	Kathleen Gallagher
To:	Mike Watters; comments.chemours
Cc:	InternetE-Mail@ncleg.net; HouseE-mail@ncleg.net; SenateE-mail@ncleg.net; Randa Dunn; Kenneth Cannon; wilddaisydeb@aol.com; Michael Boose; Abraczinskas, Michael; Anthony Lenard; Blake Thomas; Greg Barnes; Beth Markesino; Helen Brockett; Bobby Swilley; Larry Lancaster; Francis Minshew; raybritt@embarqmail.com; Devane, Steve; Derrick Martin; Donna F. Inman; Ethereal Films; Linda; Martha Bennett; Gene; Cooper, Roy A; jstein@ncdoj.gov; Vaughn Hagerty; Regan, Michael S; Richard Essex; knappe@ncsu.edu; Shirley Elbinias-tan; tracy eaton; brett hardy; Stephen Haire; H T; Dedra Haire; Gene Inman; Ivey, David M; david.ivey@twcable.com; tom booth; laura; Emma Smith; Tony Callaway; jzhuang@selcnc.org; jgriddle@aol.com; Jody Jernigan; rjacobs; James Paradise; Michelle Key; Kolker, Ken; Kritzer, Jamie; ksullivan@selcnc.org; Leonard, Laura; Larry L. Lancaster; Pjetraj, Michael; Scott, Michael; webers@wnet.org; Logan Smith
Subject:	[External] Re: The NC State Government Needs to take Action
Date:	Thursday, January 3, 2019 6:17:15 PM
Attachments:	Truck-Spill-Investigation-Table-final.pdf RainwaterTransportationTruck091918.pdf Truck-Spill-Investigation-Figure.pdf

Where is the notification of violation for September 19th Tobermory Road tanker spill? The Consent Order mentions the spill, but now comes the details and cover up.

The results were finally posted. Chemours lied in the report to DEQ. Not only the quantity of gallons, but the "rainwater" was millions of parts per trillion of many PFAS.

In addition, the fire chief, Dupont employee, should be held accountable for not having a hazmat team on the spill.

(PFMOPrA). 4,580,000ppt (PFPrOPrA, "GenX") 2,850,000ppt (PFMOBA) 2,740,000ppt

I could go on. Look at the attached table. I still want to see original test results.

If Chemours lies on an accidental spill, what makes anyone of you want to enter into a non enforcible Consent Order? These are bad actors poisoning our citizens. They do not follow the laws. If it hadn't been for citizens taking pictures and samples, they would have got away with the lies.

The State needs to take this to a jury, not a Consent Order that will harm downstream providers, citizens in their lawsuits.

Withdraw the Consent Order filed for approval in Bladen County Court. It is not made in good faith and does more harm then good. It is not in compliance with NC current laws or code. Why have laws that are not enforced?

This is just one more example of fraud by Chemours. They have been committing crimes for decades.

You can be hero's or co-conspirators. Show us.

You are supposed to protect the natural resources and citizens of North Carolina, not corporate bad actors.

May you, your children, family, pets, livestock or friends never be contaminated by drinking, breathing, eating or have to bathe in these toxic chemicals. Unfortunately, I have been exposed, suffered medical consequences that I will address directly with a lawsuit. I am trying to protect my fellow citizens from further exposure or future generations from exposure and consequences.

Do the right thing. Karma is a bitch.

Kathleen Gallagher

On Thu, Nov 1, 2018, 9:08 AM Mike Watters <<u>wattersm@gmail.com</u> wrote: To ALCON

Mr. Scott followed up with Chemours and got back to me. He was 100% on top of looking into this. I thus retract request.

Chemours stated they had spread grass seed and off the shelf fertilizer. That would explain the smell that I kept smelling. It also explains why it is expanding slightly as it looks to have a water monomer for assisting in keeping grass seed moist. Grass seed appears to be either bermuda or possibly centipede as it is small grain. About size of Filtrasorb 600 GAC Media and same color.

They probably did have to remove water from canisters due to weight and I can live with that as the media is what I was akarmed with. **The investigation of Tobermory is ongoing so that explain the lack of response to the FOIA on that instance**. The 5 July incident FOIA request is being worked so that is fine.

Mr. Scott atated he would clarify to Ms Botello the Groundwater Standard and 10 part per trillion vice 140 health goal issue.

So I do appreciate Michael Scott, Secretary Regan and Rep John Szoka reaching out and getting the facts resolved as it initially looked very bad. If that was GAC media it could have been very concentrated at 20,000,000 part per trillion per lb.

After discussion with Mr. Scott this morning I really dug into what it was and it was in fact as stated. I much prefer working very closely with DEQ than be at odds as we all have same goal.

Now if NC would look at Michigan for the model how to approach PFAS issue it is the way to go. It should be led at one Agency lead and should be at DEQ HQ. Funding in NC is a joke relating to this and that needs to be resolved. It is all of the parties responsibility, after elections are over party should be tossed to the side and work as a unified team.

Once again a appreciate the response DEQ specifically Michael Scott made on this issue, much getter than the 5 July event.

Thanks & God bless to all.

Michael Watters

On Wed, Oct 31, 2018, 2:08 PM Mike Watters <<u>wattersm@gmail.com</u> wrote: Please amend this area

I am with great regret requesting that somebody with the authority to do so, refer to the NC DOJ a complaint on my behalf against Secretary Regan, Representative John Szoka Michael Scott, Sheila Holman & Linda Culpepper for violation of § 14-230 for Willfully failing to discharge duties. All four are in the position to have taken action with a Notice of Violation for each of these incidents which i will detail below and failed to do so they have willfully failed in their duties. Mr Szoka had knowledge and stated he had spoken to and met with Chemours about this incident that occurred on my property. He is supposed to represent us in this process. Before all say I am against John Szoka not true I am voting for him, I just believe in holding people responsible for actions they do or fail to do.

V/R

Michael Watters 910-424-2162

On Wed, Oct 31, 2018, 1:57 PM Mike Watters <<u>wattersm@gmail.com</u> wrote: I need help from some of you.

I live in Cumberland County 1.04 miles upstream from the Fayetteville Works Facility. Roughly 2 miles west of the river.

I am with great regret requesting that somebody with the authority to do so, refer to the NC DOJ a complaint on my behalf against Secretary Regan, Michael Scott, Sheila Holman & Linda Culpepper for violation of § 14-230 for Willfully failing to discharge duties. Since all four are in the position to have taken action with a Notice of Violation for each of these incidents which i will detail below and failed to do so they have willfully failed in their duties.

It is well documented that Chemours and Dupont have been in violation of 15A NCAC 2L .0202 (c). Department of Environmental quality had proposed a court order to force chemours to run municipal water at their expense for all affected homes. Affected per 15A NCAC 2L .0202 (c) is any home with contamination in a groundwater well at or above the Practical Quantitation Level. How do I determine that level, well GENX was established in July 2017 at 10 ng/l in a memo between the EPA in Raleigh and Linda Culpepper. It is referred to in Notices of Violation and court filings that are attached as well as the EPA memo.

I do have contamination by the Dupont/Chemours facility above thd DHHS Heath Goal, but more importantly above the Practical Quantitation Limit of at least 16 different chemicals. This is per 15A NCAC 2L .0202(c) as all meet this requirement. I am one of about 763 out of the 1000 tested. That is 76.3% of all tested are in violation of the Groundwater Quality Standards per 15A NCAC 2L .0202(c). You know how many

notices of violation have been issued concerning our wells. ZERO. i did not notice in the filings I read it talks about on site groundwater wells.

I have been active participating in Science Advisory Board meetings giving input, the DEQ Granular Activated Carbon Pilot test site 48, Division of Air Quality Monitoring Site 19. Now I could not get water pressure issues resolved and it was damaging my Washing Machine and Dish Washer due to low water pressure. You could not even flush toilet paper down a toilet without using a plunger about 70% of the times. 5 July 2018 Parson under contract to Chemours while doing maintenance backflushed the GAC media onto my property with about 150 gallons of contaminated water. I filed a complaint with Michael Scott he discussed with Chemours yet no Notice of Violation or even a spillage report required. John Szoka was briefed on this and even visited my home and saw the area. It was covered by media.

On 30 September at my request the GAC system was removed from my property. During the process the people removing the Granular Activated Carbon system canisters emptied the media onto the ground. A good portion is still on my property. I notified Secretary Regan, Michael Scott and Sheila Holman about the incident. The response from Michael Scott you can see in the thread.

I do have two Freedom of Information Act requests into DEQ and no response on either. A violation of Public Law. Laura Leonard acknowledged receipt, but nothing since. Almost a month now with no response. One was concerning a spillage that occurred from a Tanker at Tobermory and Pages Lake road on 18 September i have attached the email notification dated 19 Sep of incident. The truck did not following HAZMAT procedures for spill and departed scene. To date zero published action, although have not see a C.C. Cobb truck since, and route has shifted to from Fayetteville Works left onto 87 to hwy 20, right on 20 to St Pauls to get onto I95 southbound. Point is the Fire Chief from Tobermory Volunteer Fire Department that responded after residents called about the spill who is a Dupont Employee did not notify a HAZMAT response team, NC SHP Motor Carrier Enforcement or DEQ. Get the importance of this. A tanker clearly marker with HAZMAT placards spilled hundreds of gallons of substance, not simply a gallon. He climbed on top of tanker refastened lid and departed site - ZERO notification of anybody. So how did the fire department know what is was, only thing they saw was the tanker license nymber and placard. Again no Notification of Violation.

The second is for all of the communication pertaining to the first incident on my property. Zip received.

I do provide all the info and analysis I find such as it appears the trees that have SAP bearing needles like pines seem to catch the contaminatin in the air. Then when it rains deposits it on the ground. Proof is in the Division of Air Quality testing. In a open area catch of rainwater the GENX level was 4.48 ng/l (same as part per trillion) same day same property under a single large pine tree it was 4,840 ng/l that is for DAQ site 19. Site #2 had 11.5 ng/l in open area catch and 8,340 ng/l in under vegetation catch.

DEQ apparently did not like the under vegetation testing so they stopped it. They need to test under vegetation and it looks like it will require the General Assembly to make it happen.

Now I have no ill will against the people in DEQ, I actually really do like Secretary Michael Regan, Michael Scott, Sheila Holman, Michael Abraczinskas, Michael Pjetraj, and all the others I cooperate with and feed information to, but this is ridiculous.

When Mr. Scott is asked if under NC law for groundwater wells is the Practical Quantitation Limit the standard for water Quality or the DHHS Health goal. You will not get a straight answer and that is alarming if these very divisions in DEQ are charged with drafting much of the NCAC in reference to Groundwater Quality Standards. It does matter becuase these facts are being used by other boards and comissions. If it is not represented as a valid standard then what is the purpose of funding a hollow agency at all. This week DEQ damaged Cumberland county residents that had appealed values due to contamination if what Tammy Botello under oath stated was tokd to her by DEQ. There is time to rectify that if it was miscommunication, but it requires Mr. Scott or somebody informing Ms. Botello that in fact the PQL is the standard not the DHHS Health Goal. In my hearing it was stated that regardless that I had provided the 15A NCAC 2L full section, EPA July Memo and the assorted Court filings what Ms Botello stated was given to her by DEQ was the 140 ng/l health goal. I can produce communication is sent to DEQ requesting clarification be sent to Ms. Botello prior to the Monday hearing dates, but gog zero assistance.

V/R

Michael Watters Disabled Vet (23 years Service) 19 Years was Special Forces Still Serving our Nation & God 19

------ Forwarded message ------From: Scott, Michael <<u>michael.scott@ncdenr.gov</u>> Date: Wed, Oct 31, 2018, 10:52 AM Subject: RE: [External] GAC Media all over the ground To: Mike Watters <<u>wattersm@gmail.com</u>>

Mr. Watters,

I will elevate this with Chemours also and will be in touch.

Michael

From: Mike Watters [mailto:wattersm@gmail.com]

Sent: Tuesday, October 30, 2018 8:04 PM
To: Brett Land <<u>bland@baronbudd.com</u>>
Cc: Scott, Michael <<u>michael.scott@ncdenr.gov</u>>; Regan, Michael S
<<u>Michael.Regan@ncdenr.gov</u>>
Subject: [External] GAC Media all over the ground

CAUTION: External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to <u>Report Spam.</u>

I knew I should have took today off.

I got home walked over to look and it appears they flushed the GAC Media canisters onto the ground. I mean there is a but load of what appears to be used Granular Activated Carbon all over the ground.

This is the second time and this one is far worse. I will get better photos in the morning. Ground is still wet.

Only good item is the fact water pressure is 5 times what it was. Can flush a toilet without using a plunger. Brett i am so pissed off right now it is not even funny.

From:	Nancy Kondracki (nancykondracki13@gmail.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:42:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Nancy Kondracki 5211 Flintrock Court GREENSBORO, NC 27455 nancykondracki13@gmail.com (336) 282-9558

From:	Michael Eisenberg (mikeeeisen@zoho.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:42:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Eisenberg 5033 Bartons Enclave Ln Raleigh, NC 27613 mikeeeisen@zoho.com (312) 371-1447

From:	Keith Johnson (kmjohnso15@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:42:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Keith Johnson 810 buckner springs rd. Siler City, NC 27344 kmjohnso15@hotmail.com (919) 742-9953

From:	Jay Hawekotte (ncsurfhawk@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:43:15 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jay Hawekotte 107 Acorn Ln Point Harbor, NC 27964 ncsurfhawk@hotmail.com (252) 491-8452

From:	Kyle Semon (semon.kyle@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:43:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kyle Semon 800 Chatham Rd, Apt 202 Winston-Salem, NC 27101 semon.kyle@gmail.com (919) 539-9440

From:	Bill Dinsdale (bcdskd@atmc.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:44:08 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Bill Dinsdale 2960 Irwin DR SE Southport, NC 28461 bcdskd@atmc.net (910) 253-4064

From:	Glenn Rape (glennrape@earthlink.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:44:17 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Glenn Rape 2921 Aprilia Ln Glenn, NC 28112 glennrape@earthlink.net (704) 764-4459

From:	Shane Wheel (shanewheel@me.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:44:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Shane Wheel 219 N 18th St Wilmington, NC 28405 shanewheel@me.com (619) 206-3649

From:	Peter Lourekas (pixbill@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:48:40 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Peter Lourekas PO Box 18738 Asheville, NC 28814 pixbill@aol.com (828) 772-9320

From:	Robert Eastman (sagittarious1944@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:49:04 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robert Eastman 7048 Sevilleen Dr. Sw Ocean Osle Beach, NC 28469 sagittarious1944@yahoo.com (201) 321-5261

From:	Lee Rynearson (lee.rynearson@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:49:30 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lee Rynearson 197 Anna St Lillington, NC 27546 lee.rynearson@gmail.com (765) 250-7592

From:	Kim Poetzscher (kbockstruck@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:50:29 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kim Poetzscher 2123 Metts Ave Wilmington, NC 28403 kbockstruck@gmail.com (314) 560-3051

From:	michael prentice (michael.coastal@atmc.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:50:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

michael prentice 127 al street shallotte, NC 28470 michael.coastal@atmc.net (910) 540-9270

From:	Kim Wilbur (kimmystelz13@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:50:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kim Wilbur 3556 Kirby smith dr Wilmington, NC 28409 kimmystelz13@yahoo.com (910) 386-7628

From:	Michael Ruff (kmruff07@bellsouth.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:50:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Ruff 2119 Bay Colony Ln Wilmington, NC 28031 kmruff07@bellsouth.net (703) 969-0790

From:	Cynthia Dunn (cadams18@triad.rr.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:50:53 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

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Sincerely,

Cynthia Dunn 2411 Wynbrook Square Ct Winston Salem, NC 27103 cadams18@triad.rr.com (336) 408-6929

From:	David Horsman (dchorse03@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:51:07 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

David Horsman 6220 ROBERT ST HUNTERSVILLE, NC 28078 dchorse03@gmail.com (978) 809-9097

From:	Frank McConnell (mistamac2@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:51:17 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Frank McConnell 763 Cascade Lake Rd. Pisgah Forest, NC 28768 mistamac2@gmail.com (828) 885-2289

From:	Susan Galante (rosered857@centurylink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:52:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Susan Galante 5209 RED WING CT FUQUAY VARINA, NC 27526 rosered857@centurylink.net (919) 557-0000

From:	Agatha Ocko (kongming@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:53:07 PM

Dear NC Department of Environmental Quality,

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Sincerely,

Agatha Ocko 5033 Quail Hollow Dr. Raleigh, NC 27609 kongming@bellsouth.net (919) 876-1557

From:	Katherine Schlosser (kathyschlosser@triad.rr.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:53:21 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Katherine Schlosser 1402 BEARHOLLOW RD GREENSBORO, NC 27410 kathyschlosser@triad.rr.com (336) 855-8022

From:	Peter Calingaert (pc@cs.unc.edu) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:53:29 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Peter Calingaert 39 Clover Drive Chapel Hill, NC 27517 pc@cs.unc.edu (919) 933-5489

From:	Robert Embleton (rcemble@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:53:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Robert Embleton 2236 Villamar Dr Leland, NC 28451 rcemble@gmail.com (910) 769-3047

From:	Ellen Colwell (emcolwell95@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:54:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Ellen Colwell 115 Robert E Lee Dr Wilmington, NC 28412 emcolwell95@gmail.com (910) 616-5676

From:	danna mlintock (danna.mclintock@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:56:44 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

danna mlintock 920 tumbling fork rd waynesville, NC 28785 danna.mclintock@gmail.com (904) 388-3188

From:	Toni Wiker (earthmom1960@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:56:56 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Toni Wiker 106 Lee St. Jamestown, NC 27282 earthmom1960@yahoo.com (336) 814-1332

From:	Mercedes Garrett (benzie24@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:57:34 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Mercedes Garrett 7009 W Friendly Ave Apt J Greensboro, NC 27410 benzie24@hotmail.com (336) 740-1791

From:	Michael Marshall (mmmarsha@uncg.edu) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:57:40 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Marshall 605 Hannah Mckenzie Drive Greensboro, NC 27455 mmmarsha@uncg.edu (336) 545-0171

From:	Evelyn Coltman (evelyn3226@charter.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:57:56 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Evelyn Coltman 90 Evergreen Circle Waynesville, NC 28786 evelyn3226@charter.net (828) 648-3226

From:	Brian Keck (mrkeckb@hotmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:58:59 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Brian Keck 40 Pinedale Rd Asheville, NC 28805 mrkeckb@hotmail.com (828) 337-0674

From:	Jackie Ewendt (jtewendt@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 1:59:28 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Jackie Ewendt 3540 Appian Way Valdese, NC 28690 jtewendt@gmail.com (704) 641-1633

From:	David Loven (mdloven@icloud.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:00:16 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

David Loven 4915 Mill Hill Lane Chapel Hill, NC 27517 mdloven@icloud.com (919) 260-4293

From:	Cheryl Crossman (cecebelle 2004@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:03:29 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Cheryl Crossman 11 Birch Pond Dr Apt 2 Shallotte, NC 28470 cecebelle_2004@yahoo.com (910) 798-3762

From:	Julie Whelan (jawhelan89@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:04:28 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Julie Whelan 7053 Orchard Path Drive Clemmons, NC 27012 jawhelan89@gmail.com (336) 712-0969

From:	Mary Ann Till (matbear@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:04:44 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mary Ann Till 4329 crepe ridge dr denver, NC 28037 matbear@aol.com (704) 966-0965

From:	Heide Coppotelli (goodshepherd@comporium.net) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:05:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Heide Coppotelli 383 Seldon Emerson Rd. Cedar Mountain, NC 28718 goodshepherd@comporium.net (828) 884-4673

From:	Wanda Huelsman (paigeturner45066@yahoo.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:05:07 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Wanda Huelsman 109 Foxwood Wilmington, NC 28409 paigeturner45066@yahoo.com (937) 543-3329

From:	Joanna Carey (joannapcarey@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:05:57 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Joanna Carey 4207 Neal road Durham, NC 27705 joannapcarey@gmail.com (919) 885-7569

From:	Shannon Harper (sharper91@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:08:48 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Shannon Harper 511 Old Mill Rd Castle Hayne, NC 28429 sharper91@yahoo.com (910) 297-5502

From:	Janet Bealer Rodie (janetbealer@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:09:16 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Janet Bealer Rodie 1040 West End Blvd Winston-Salem, NC 27101 janetbealer@bellsouth.net (336) 893-5621

From:	katrina emanuel (katrina39@carolina.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:09:19 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

katrina emanuel 6832 Aronomink Drive Charlotte, NC 28210 katrina39@carolina.rr.com (704) 552-5144

From:	Julie Finn (seedmoney@embargmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:09:58 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Julie Finn 101 Herman's Court Moyock, NC 27958 seedmoney@embarqmail.com (252) 435-6986

From:	Jessica Sinha (sinhasinha664@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:10:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jessica Sinha 100 N. McLean Ct Cary, NC 27513 sinhasinha664@gmail.com (203) 246-2996

From:	Tom Warren (tsw0339@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:10:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Tom Warren 7304 Denly Ct. Wilmington, NC 28411 tsw0339@gmail.com (910) 681-0062

From:	Chris Logan (camper1@yadtel.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:12:35 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Chris Logan 518 East Main Boonville, NC 27011 camper1@yadtel.net (336) 679-2656

From:	William S.T. Holcomb, (doslobos@charter.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:13:04 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

William S.T. Holcomb, 190 hawks haunt lane tryon, NC 28782 doslobos@charter.net (612) 871-9569

From:	Stephen Schiavone (stephen.schiavone@icloud.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:16:08 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Stephen Schiavone 4508 Alderbrook Ln Stephen, NC 27713 stephen.schiavone@icloud.com (919) 293-0996

From:	Z. Vijay Director (vjwolf@charter.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:18:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Z. Vijay Director po box 970 Black MOuntain, NC 28711 vjwolf@charter.net (828) 669-2348

From:	Ruth Talley (rkk29@live.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:20:08 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Ruth Talley 210 pollock st Ruth, NC 28516 rkk29@live.com (908) 448-6818

From:	mary golob (marygolob@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:22:24 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

mary golob 1431 Futch Creek Road Wilmington, NC 28411 marygolob@aol.com (910) 617-6499

From:	Larissa Bowman (mvp@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:22:34 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Larissa Bowman 677 Brevard Rd Asheville, NC 28806 mvp@bellsouth.net (828) 606-3422

From:	Rena Walter (renastar5@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:23:19 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Rena Walter 1130 S 42nd St WILMINGTON, NC 28403 renastar5@yahoo.com (910) 769-9882

From:	Michael Elder (miceld9@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:23:35 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Elder 2065 burnett blvd. Wilmington, NC 28401 miceld9@aol.com (910) 712-6199

From:	candace L (vt cmonster@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:23:53 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

candace L 148 NW 8th St Oak Island, NC 28465 vt_cmonster@hotmail.com (919) 765-1008

From:	Rebecca Reid (reidrobustelli@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:26:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Rebecca Reid 111 Breckenridge Ct. Hendersonville, NC 28739 reidrobustelli@gmail.com (828) 808-7051

From:	Eli Celli (elicelli@att.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:27:08 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Eli Celli 407 Legends Way Eli, NC 27516 elicelli@att.net (919) 546-4109

From:	David McLintock (3dmacs@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:28:21 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

David McLintock 920 Tumbling Fork Rd. Waynesville, NC 28785 3dmacs@gmail.com (828) 356-4504

From:	Doug Fink (dugit2@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:35:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Doug Fink 10100 starwood dr charlotte nc Charlotte, NC 28215 dugit2@yahoo.com (704) 529-9769

From:	Mary Lou Buck (maryloubuc@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:36:51 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mary Lou Buck 3406 Mar Vista Circle Charlotte, NC 28209 maryloubuc@aol.com (704) 525-2293

From:	Cecil Fisher (cfishnc@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:38:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Cecil Fisher 1619 ft bragg rd fayetteville, NC 28305 cfishnc@yahoo.com (910) 484-2664

From:	Victor Coggins (coggins04@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:38:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Victor Coggins 950 Bruce Coggins Rd Sanford, NC 27332 coggins04@yahoo.com (919) 776-4837

From:	Cynthia Bernett (cvalderrey@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:40:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Cynthia Bernett 10636 Rippling Stream Drive NW Concord, NC 28027 cvalderrey@gmail.com (808) 265-6631

From:	Clay Denman (claydenman@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:41:30 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Clay Denman 547 Rustic Rd West Jefferson, NC 28694 claydenman@gmail.com (336) 330-1987

From:	william hunter (william.hunter30@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:45:23 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

william hunter 228 Indian Trail Road Chapel Hill, NC 27514 william.hunter30@gmail.com (919) 448-5779

From:	Gloria Shen (gloshen@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:50:29 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gloria Shen 40 Rocking Porch Lane Asheville, NC 28805 gloshen@yahoo.com (828) 775-6413

From:	Shelley Moore (srmoore02@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:50:30 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Shelley Moore 109 Vista Rose Ct Cary, NC 27513 srmoore02@gmail.com (571) 318-3367

From:	Fred Martin (famiv@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:52:07 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Fred Martin 820 Woodruff Pl Charlotte, NC 28208 famiv@yahoo.com (704) 604-0096

From:	James Zizzo (jzizzo@ec.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 2:53:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

James Zizzo 2304 Wrightsville Ave. #106 Wilmington, NC 28403 jzizzo@ec.rr.com (910) 762-6218

From:	Michelle Sarmiento (msarmleigh@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:02:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michelle Sarmiento 4910 pompano court Michelle, NC 28403 msarmleigh@gmail.com (252) 292-5495

From:	Karen Odor (revko@juno.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:04:54 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Karen Odor 278 Fryling Ave SW Concord, NC 28025 revko@juno.com (704) 782-3260

From:	Lawrence Turk, RN (butch@wildrockies.org) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:04:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lawrence Turk, RN POB 203 Hendersonville, NC 28793 butch@wildrockies.org (555) 555-5555

From:	Pat Vescio (pat5vesc@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:09:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Pat Vescio 312 Arvo Ln Cary, NC 27513 Cary, NC 27513 pat5vesc@aol.com (919) 436-8671

From:	Cynthia Flaisig (stainedglasscindy@hotmail.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:09:06 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Cynthia Flaisig 5039 Pine street Wilmington, NC 28403 stainedglasscindy@hotmail.com (910) 470-4412

From:	Mary Britt (marydawn7@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:09:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mary Britt 258 Burl Lawrence Rd Vilas, NC 28692 marydawn7@yahoo.com (828) 964-3836

From:	D Provance (dsprovance@bellsouth.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:12:30 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

D Provance 2624 Sweetgum Dr. Apex, NC 27539 dsprovance@bellsouth.net (919) 335-8959

From:	Thomas Huzij (tomhuzij@icloud.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:16:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Thomas Huzij 206 N Duke St Apt 115 Durham, NC 27701 tomhuzij@icloud.com (347) 221-3770

From:	Michael Harding (hardingii@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:21:57 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Harding 206 Hyde Park Court Apt R Cary, NC 27513 hardingii@gmail.com (904) 537-6242

From:	Elizabeth Cruise (bcruise1@frontier.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:25:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Elizabeth Cruise 2604 FAIRLAWN RD DURHAM, NC 27705 bcruise1@frontier.com (919) 479-8146

From:	Dana Moriarty (spirited52@msn.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:26:49 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Dana Moriarty 1007 Lismore Way Leland, NC 28451 spirited52@msn.com (910) 833-8959

From:	Richard Strowd (swog.strowd@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:30:04 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Richard Strowd 4845 Manns Chapel Road Chapel Hill, NC 27516 swog.strowd@gmail.com (919) 932-1952

From:	Monica Mintz (monicalm424@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:32:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Monica Mintz 1955 Bell Hill Rd Murphy, NC 28906 monicalm424@gmail.com (828) 644-8188

From:	Jennifer Kain (bskain@ameritech.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:38:23 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jennifer Kain 264 Oxfordshire Drive Fuquay-Varina, NC 27526 bskain@ameritech.net (317) 403-2283

From:	Dale Weston (majortest@earthlink.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:41:46 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Dale Weston 48 Milpond Ln Greensboro, NC 28540 majortest@earthlink.net (336) 763-7946

From:	Jade Dell (jade.dell45@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:43:13 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jade Dell 927 W Morgan St, Apt 159, USA Raleigh, NC 27603 jade.dell45@gmail.com (919) 615-4066

From:	Russell Fowler (rfowler30@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:46:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Russell Fowler 520 Harvest Place Swansboro, NC 28584 rfowler30@yahoo.com (910) 326-7413

From:	John Richard Weston (uuwhale@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:50:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

John Richard Weston 250 Amber Wood Run Chapel Hill, NC 27516 uuwhale@gmail.com (919) 308-3589

From:	James Proper (jamesproper@carolina.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:53:33 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

James Proper 44 Ashwood Drive James, NC 27516 jamesproper@carolina.rr.com (980) 230-9268

From:	Albert Meadowcroft (teriandal@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 3:59:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Albert Meadowcroft 518 Plymouth Dr. Wimington, NC 28405 teriandal@aol.com (910) 431-9691

From:	Neil Cooper (drncooper@earthlink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:06:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Neil Cooper 205 Foxcroft Dr Winston Salem, NC 27103 drncooper@earthlink.net (336) 794-4080

From:	JOSEPH MAREFELD (memory7152@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:07:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

JOSEPH MAREFELD 1519 BUCKINGHAM AVE GASTONIA, NC 28054 memory7152@aol.com (704) 555-1212

From:	Gail Terrell (mamax5k@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:15:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gail Terrell 30 Rabbit Run In Cameron, NC 28326 mamax5k@gmail.com (919) 498-1458

From:	LAURIE CARROLL; (sunshinegal123@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:16:27 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

LAURIE CARROLL; 128 Jordan Drive New Bern, NC 28562 sunshinegal123@yahoo.com (252) 631-2417

From:	Kristy Lacy (klacypitz@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:17:04 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kristy Lacy 3999 Winston Drive Morganton, NC 28655 klacypitz@gmail.com (828) 391-1405

From:	Julia Martinelli (jdmartinelli222@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:17:49 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

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Sincerely,

Julia Martinelli 8918 Landing Drive SW Sunset Beach, NC 28468 jdmartinelli222@yahoo.com (910) 579-4445

From:	Dean Holmes (dnholmes34@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:18:14 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Dean Holmes 188 Gurganus Road Maple Hill, NC 28454 dnholmes34@yahoo.com (910) 386-6575

From:	Becky Souris (beck1024@bellsouth.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:22:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Becky Souris 521 Waterstone Park Circle Hillsborough, NC 27278 beck1024@bellsouth.net (404) 547-0145

From:	Karen Langelier (klang4678@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:26:23 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Karen Langelier 3613A Saint Johns Ct, 17 WILMINGTON, NC 28403 klang4678@gmail.com (603) 340-6097

From:	Susan Allen (su.allen50@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:27:39 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Susan Allen 6824 Gloucester Road Raleigh, NC 27612 su.allen50@gmail.com (919) 645-1700

From:	Stephanie Rogers (stephanie@purposepoints.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:29:35 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Stephanie Rogers 1008 Starfield Circle Hillsborough, NC 27278 stephanie@purposepoints.com (919) 923-3092

From:	Don Bergey (dbbergey@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:30:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Don Bergey 144 Greenvalley Rd Winston Salem, NC 27106 dbbergey@gmail.com (336) 765-9748

From:	Clair Claiborne (ccclaiborne@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:35:48 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Clair Claiborne 3000 Moretz Ct. Apex, NC 27502 ccclaiborne@bellsouth.net (919) 523-9832

From:	kar Lang (karenl3623@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:38:03 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

kar Lang 3613A Saint Johns CT WILMINGTON, NC 28403 karenl3623@gmail.com (603) 340-6097

From:	Craig FEDOR (Ifedo346@earthlink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:38:39 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Craig FEDOR 1212 W NORTHWOOD ST GREENSBORO, NC 27408 Ifedo346@earthlink.net (336) 272-1103

From:	don hill (dhill140@triad.rr.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:42:50 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

don hill 150 academy st. franklinville, NC 27248 dhill140@triad.rr.com (336) 541-2121

From:	Arnold Gordon (nmcaprexy@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:50:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Arnold Gordon 1121 Tunstall Way Durham, NC 27703 nmcaprexy@aol.com (919) 296-4585

From:	Robert Brown (rob1965@embarqmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:52:50 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robert Brown 333 Chinaberry Ln Angier, NC 27501 rob1965@embarqmail.com (919) 639-3053

From:	LAURA WEAVER (Iweaver7@carolina.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 4:58:23 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

LAURA WEAVER PO BOX 11775 CHARLOTTE, NC 28220 lweaver7@carolina.rr.com (704) 527-6068

From:	LAURA WEAVER (Iweaver7@caolina.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:03:00 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

LAURA WEAVER PO BOX 11775 CHARLOTTE, NC 28220 lweaver7@caolina.rr.com (704) 527-6068

From:	Lynne C. (catslc@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:04:33 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lynne C. 5012 Lipscomb Dr Garner, NC 27529 catslc@aol.com (919) 553-8612

From:	Chris Walker (ctwalk@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:05:12 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Chris Walker 8907 Sedgley Dr Wilmington, NC 28412 ctwalk@aol.com (239) 851-8678

From:	Heather Ohm-Fisher (heatherohm@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:08:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Heather Ohm-Fisher 206 Elisha Dr Wilmington, NC 28405 heatherohm@yahoo.com (910) 228-8732

From:	Roberta Calgaro (bobbielynncalgaro@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:13:50 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Roberta Calgaro 7285 Orchard Path Dr. Clemmons, NC 27012 bobbielynncalgaro@gmail.com (336) 778-1937

From:	Carol Young (rcyoung4@nc.rr.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:20:12 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Carol Young 5808 Williamsburg Way Durham, NC 27713 rcyoung4@nc.rr.com (919) 544-1956

From:	Lorraine Cocomero (loricocomero@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:26:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lorraine Cocomero 1000 Sabre Ct Chapel Hill, NC 27516 loricocomero@gmail.com (919) 960-9591

From:	Linda Muntner (peterpan2121@earthlink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:28:33 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Linda Muntner 6423 The Lakes dr. = Apt. B, B Raleigh, NC 27609 peterpan2121@earthlink.net (919) 844-7682

From:	Mrs. Mark Hosey (nchosey@intrstar.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:34:04 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mrs. Mark Hosey 265 Barnhill Rd. Ivanhoe, NC 28447 nchosey@intrstar.net (910) 532-2228

From:	Michael Adams (mikesr@carolina.rr.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:41:02 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Adams 201 Dinadan Dr Apt H Charlotte, NC 28217 mikesr@carolina.rr.com (704) 449-3653

From:	Martha Brimm (mbrimm@gts.edu) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:41:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Martha Brimm 7 Surrey Lane, Durham, NC 27707 Durham, NC 27707 mbrimm@gts.edu (919) 493-1775

From:	Mary Tuma (nat13421@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:48:33 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mary Tuma 4020 Larkspur Lane Charlotte, NC 28205 nat13421@gmail.com (980) 333-7545

From:	Harriette Frank (Ifrank1999@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 5:53:16 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Harriette Frank 3603 Westover Road Durham, NC 27707 Ifrank1999@aol.com (919) 489-0555

From:	Robert Belknap (rebelknap@sms.edu) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:02:43 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robert Belknap 900 Hillsborough Street Raleigh, NC 27603 rebelknap@sms.edu (919) 424-3654

From:	Christopher Walters (waltfam@atmc.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:06:52 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Christopher Walters 152 Riverside Drive Supply, NC 28462 waltfam@atmc.net (910) 842-8005

From:	Vivian Lord (vlord02@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:16:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Vivian Lord 8335 McCarron way Charlotte, NC 28215 vlord02@gmail.com (704) 796-0539

From:	Gene Fox (harborshire@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:17:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gene Fox PO Box 628 Kitty Hawk, NC 27949 harborshire@yahoo.com (760) 670-5189

From:	Pat Carstensen (pats1717@hotmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:22:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Pat Carstensen 58 Newton Drive Durham, NC 27707 pats1717@hotmail.com (919) 699-3449

From:	Charlie Thoman (hadsdad3@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:27:17 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Charlie Thoman PO Box 535 Apex, NC 27502 hadsdad3@aol.com (352) 895-1679

From:	Harvey Richmond (harvey4climateaction@gmail.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:47:17 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Harvey Richmond 200 Ivygreen chase court Apex, NC 27523 harvey4climateaction@gmail.com (919) 801-2472

From:	Jude Maglione (maglionic1@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:48:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jude Maglione 10 Moreview Drive Jude, NC 28803 maglionic1@aol.com (828) 745-9493

From:	Gary Feimster (georgef7373@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 6:57:58 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gary Feimster 845 Graham Loop Rd. mt. ulla, NC 28125 georgef7373@gmail.com (704) 550-1895

From:	Mark Taylor (mctaylor234@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 7:02:40 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mark Taylor 6523 Kentdale Court Charlotte, NC 28270 mctaylor234@gmail.com (704) 362-3212

From:	Linda Hartford (lindahartford@outlook.cpm) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 7:21:41 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Linda Hartford 1403 Ashewood Circle Asheboro, NC 27203 lindahartford@outlook.cpm (954) 817-1071

From:	April Goral (asgoral@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 7:49:45 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

April Goral 5364 New Centre Drive Wilmington, NC 28403 asgoral@hotmail.com (831) 295-2416

From:	Judy Smith (jsnorkel23@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 7:59:05 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Judy Smith 2558 Empie Dr. Leland, NC 28451 jsnorkel23@gmail.com (910) 228-5056

From:	Holly Mills (hollyjb3@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:09:28 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Holly Mills 4590 Carlton Crossing Dr Durham, NC 27713 hollyjb3@gmail.com (919) 386-1723

From:	Janet Tice (starjet@mindspring.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:15:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Janet Tice 310 Umstead Dr Chapel Hill, NC 27516 starjet@mindspring.com (919) 968-0044

From:	Christine Fearing (ccfearing@earthlink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:18:19 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Christine Fearing 708 Brittley Way Apex, NC 27502 ccfearing@earthlink.net (919) 438-2797

From:	Ronald Clayton (se-larvae@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:23:15 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Ronald Clayton 10860 OLD US HIGHWAY 70 COVE CITY, NC 28523 se-larvae@hotmail.com (336) 460-0019

From:	Dan Faris (danffaris@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:32:43 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Dan Faris 6000 Rose Valley Dr. Charlotte, NC 28210 danffaris@aol.com (704) 553-2334

From:	Jin Adams Parker (japarker@mail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:46:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jin Adams Parker 1924 Old Kanuga Rd Hendersonville, NC 28739 japarker@mail.com (828) 707-2021

From:	John Wiles (jwiles3rd@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 8:49:52 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

John Wiles 5205 Langford Ter Durham, NC 27713 jwiles3rd@gmail.com (901) 301-8894

From:	Eileen McCorry (mccorrye@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 9:08:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Eileen McCorry 4103 Fearrington Post Pittsboro, NC 27312 mccorrye@gmail.com (919) 533-6821

From:	Carol George (cgeo@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 9:14:28 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Carol George 4124 White Pine Dr. Raleigh, NC 27612 cgeo@bellsouth.net (919) 749-1441

From:	Suzanne Null (suenull@rice.edu) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 9:34:59 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

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Sincerely,

Suzanne Null 69 Grove Circle Brevard, NC 28712 suenull@rice.edu (828) 877-2440

From:	Jennifer Ivey (jennyivey@rocketmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 9:59:53 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jennifer Ivey 2704 Fernhurst Ln Raleigh, NC 27604 jennyivey@rocketmail.com (720) 987-3893

From:	Robert Swett (robert.swett@att.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:10:14 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robert Swett 301 Montreat Road Black Mountain, NC 28711 robert.swett@att.net (828) 357-8210

From:	Barbara Harvey (barharvey@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:22:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Barbara Harvey 102 Ayr Ct Cary, NC 27511 barharvey@aol.com (919) 388-7618

From:	Stephenie Koehn (sakoehn@comcast.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:22:37 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Stephenie Koehn 3620 Minerva Lane Castle Hayne, NC 28429 sakoehn@comcast.net (586) 718-9691

From:	Janet Pecci (jpecci@att.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:34:59 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Janet Pecci 3704 Swift Drive Raleigh, NC 27606 jpecci@att.net (919) 851-1112

From:	Emory Powell (ep8457@twc.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:45:36 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Emory Powell 115 Lightwood Knot Rd Rocky, Point, NC 28457 ep8457@twc.com (843) 685-0521

From:	Taylor Engle (taylor.engle@alumni.uni.edu) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Friday, January 4, 2019 10:57:43 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Taylor Engle 5015 Lawndale Dr, Unit D Greensboro, NC 27455 taylor.engle@alumni.uni.edu (563) 271-7382

From:	Rebecca Burmester (becky.burmester@mindspring.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 12:14:51 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Rebecca Burmester 2121 North Hills Dr Apt I Raleigh, NC 27612 becky.burmester@mindspring.com (919) 395-1373

From:	Georgia Sizemore (gah2obaby@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 12:32:03 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Georgia Sizemore PO Box 304 Rutherfordton, NC 28139 gah2obaby@gmail.com (828) 216-2983

From:	Chanchal Newton (csmanoo@msn.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 3:25:21 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Chanchal Newton 7607 St Clair Drive Chanchal, NC 28412 csmanoo@msn.com (561) 623-6103

From:	Susan Taylor (sjtaylor1@charter.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 4:16:05 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Susan Taylor 668 Curtis Creek Road Elk Park, NC 28622 sjtaylor1@charter.net (828) 777-2725

From:	Betty Lawrence (btlawrence@juno.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 6:05:10 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Betty Lawrence 142 Hillside St Asheville, NC 28801 btlawrence@juno.com (828) 254-9672

From:	Mark Shipman (tango1s@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 6:42:13 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mark Shipman 4700 Powder Mill Rd Chapel Hill, NC 27514 tango1s@yahoo.com (919) 383-3835

From:	Ann Eastabrooks (scarf lady@ureach.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 6:56:56 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Ann Eastabrooks PO Box 1489 Andrews, NC 28901 scarf_lady@ureach.com (828) 321-4175

From:	Shew, Roger D.
То:	comments.chemours
Subject:	[External] Comments on Consent Order - Chemours
Date:	Saturday, January 5, 2019 7:00:55 AM

Good morning,

Simply put I support the Consent Order as written providing that you ensure:

1. All PFAS compounds are included in the consent order

2. Monitoring of surface outflow and groundwater as well as the air emissions are consistent and continuous

3. Stipulations/requirements are included that provide stiff penalties for non-compliance

4. Testing of plants, animals, and humans are included to ensure "no harm"

5. No permit is given to Chemours for discharge of toxic PFAS compounds to the air or water.

Thank you, Roger Shew

Roger D. Shew Dept. of Earth and Ocean Sciences Dept. of Environmental Science UNCWilmington shewr@uncw.edu

From:	Ellen Osborne (peaceeao7@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 7:13:08 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Ellen Osborne 6731, Hunt RD Pleasant Garden, NC 27313 peaceeao7@aol.com (336) 317-9231

From:	<u>J S (jillslee@aol.com) Sent You a Personal Message</u>
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:00:04 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

J S 14535 Harmonious St Charlotte, NC 28278 jillslee@aol.com (704) 643-9035

From:	Charlotte Preswood (preswoodatbannerelk@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:23:53 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Charlotte Preswood P O Box 284 Banner Elk, NC 28604 preswoodatbannerelk@gmail.com (828) 898-4706

From:	Pat Biscoe (patbiscoe55@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:29:09 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Pat Biscoe 5601 S El Carol Ct Wilmington, NC 28409 patbiscoe55@gmail.com (910) 399-3181

From:	Patricia Kelley (patricia.kelley.uncw@gmail.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:44:15 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Patricia Kelley 5933 Dutchman Creek Road Southport, NC 28461 patricia.kelley.uncw@gmail.com (910) 448-0526

From:	Gretchen Messer (bumpynight2@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:44:53 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gretchen Messer 6946 Rich Mountain Rd Cedar Mountain, NC 28718 bumpynight2@yahoo.com (404) 217-6875

From:	Barbara Miller (1crazycatlady1957@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:47:45 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Barbara Miller 1006 S Creek Ct Asheboro, NC 27205 1crazycatlady1957@gmail.com (336) 629-4338

From:	Quimby Campbell (heyquim@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:52:15 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Quimby Campbell 2908 Park Avenue Wilmington, NC 28403 heyquim@gmail.com (517) 281-7343

From:	Anne Lanzi (agl2201@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 9:22:47 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Anne Lanzi 155 Michigan Ave Asheville, NC 28806 agl2201@gmail.com (828) 337-5155

From:	Pam Watkins (pamwwatkins@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 9:45:23 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Pam Watkins 131 Rogersville Rd Wilmington, NC 28403 pamwwatkins@gmail.com (910) 799-4939

From:	Cathy Brunick (cbrunick@carolina.rr.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 9:50:02 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Cathy Brunick 14133 Walkers Crossing DR Charlotte, NC 23454 cbrunick@carolina.rr.com (704) 293-4869

From:	James Marsh (will-mike@att.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 10:10:46 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

James Marsh 5204 Collingswood Dr Raleigh, NC 27609 will-mike@att.net (919) 608-2926

From:	Rachel Beard (rachelkbeard@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 10:12:29 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Rachel Beard 6160 Riverwoods Dr Wilmington, NC 28412 rachelkbeard@gmail.com (704) 641-8586

From:	Kathy Underhill (kurealty@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 10:39:20 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kathy Underhill 209 Butternut Drive Chapel Hill, NC 27514 kurealty@yahoo.com (919) 518-5692

From:	Molly O'Dea (molly.odea@att.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 10:56:41 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Molly O'Dea 605 Nun Stret Wilmington, NC 28401 molly.odea@att.net (484) 432-0377

From:	Carol Bentley (cabonbike@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 11:26:37 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Carol Bentley 2232-A Shade Valley Road Charlotte, NC 28205 cabonbike@gmail.com (704) 236-8609

From:	Jennifer Brandon (rottdoc@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 11:44:28 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jennifer Brandon 174 Brody Ln Lexington, NC 27295 rottdoc@aol.com (336) 755-5598

From:	George Phillips (nctrack@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 11:48:47 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

George Phillips 1140 Carousel Ln Hendersonvlle, NC 28792 nctrack@gmail.com (999) 999-9999

From:	Judith Williams (judithjw@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 12:15:43 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Judith Williams 16 Vance Circle Lexington, NC 27292 judithjw@yahoo.com (336) 392-2785

From:	Sam Leeper (sleeper3390@charter.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 12:20:31 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Sam Leeper 409 Carlyle Way Asheville, NC 28803 sleeper3390@charter.net (828) 337-3935

From:	Barbara Benson (barbbenson@ec.rr.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 1:06:26 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Barbara Benson 104 Deerfield Court Cedar Point, NC 28584 barbbenson@ec.rr.com (252) 393-6495

From:	C Brown (cmbrown@mindspring.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 1:12:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

C Brown 1104 Hemingway Drive Raleigh, NC 27609 cmbrown@mindspring.com (919) 790-9448

From:	Carolyn Hess (cmhrah@mediacombb.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 1:22:18 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Carolyn Hess 140 Sunset Circle Hertford, NC 27944 cmhrah@mediacombb.net (252) 426-9563

From:	Toni De Ica (cnspotsnc@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 1:43:50 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Toni De lca 508 shoreline drive east Sunset beach, NC 28468 cnspotsnc@gmail.com (910) 575-6972

From:	Kathy Distler (kdistler.55@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 2:05:45 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kathy Distler 3633 Rosewood Landing Dr Castle Hayne, NC 28429 kdistler.55@gmail.com (443) 789-1747

From:	Elizabeth Kearse (eskearse@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 2:19:25 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Elizabeth Kearse 2113 Oakcrest Ct Raleigh, NC 27612 eskearse@gmail.com (919) 270-3043

From:	Jane Brody (janekb@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 3:30:55 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jane Brody 3500 Amber Dr Wilmington, NC 28409 janekb@aol.com (910) 399-4785

From:	Judy Stierand (judys730@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 3:49:56 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Judy Stierand 730 Greyrock Rd. Whitsett, NC 27377 judys730@yahoo.com (336) 449-4609

From:	Mark Sullivan (marksullivan5@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 4:20:48 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mark Sullivan 4016 Logan Cir Indian Trail, NC 28079 marksullivan5@gmail.com (704) 806-0499

From:	Christi Dillon (racegirl1971@yahoo.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 4:35:39 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Christi Dillon 175 Forest Ridge Rd Mooresville, NC 28117 racegirl1971@yahoo.com (704) 230-1152

From:	JENNIFER PERRY (alyxperry1@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 5:04:30 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

JENNIFER PERRY 24 Ridge Ave Asheville, NC 28803 alyxperry1@gmail.com (828) 713-9461

From:	Lynn Kohn (chloe11@frontier.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 6:18:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lynn Kohn 1014 Shepherd St Durham, NC 27707 chloe11@frontier.com (919) 683-2069

From:	John Bastian (jrbastian88@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 6:40:23 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

John Bastian 28 Arbor Hill Place McLeansville, NC 27301 jrbastian88@gmail.com (757) 630-0664

From:	Sharon Patricia Burtner (sharon@sharonburtner.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 7:29:00 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Sharon Patricia Burtner 123 Otter Way Hertford, NC 27944 sharon@sharonburtner.com (703) 380-8337

From:	Ervin Kelman (ekel0613@cs.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 7:45:01 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Ervin Kelman 7300 Haw Ridge Rd. Summerfield, NC 27358 ekel0613@cs.com (336) 312-7784

From:	Faith Moxham (fnmoxham@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 8:35:47 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Faith Moxham 2987 Elder Court Gastonia, NC 28054 fnmoxham@yahoo.com (704) 215-6612

From:	Gary Lavinder (lavindergary@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 9:56:40 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Gary Lavinder 348 South Greenbriar Road Statesville, NC 28625 lavindergary@gmail.com (704) 872-3492

From:	Mary Goodkind (mary@lindleyg.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Saturday, January 5, 2019 11:14:53 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Mary Goodkind 23 Ridgefield Place Asheville, NC 28803 mary@lindleyg.com (828) 424-7151

From:	Marsha Freedman (renee55150@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 7:45:53 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Marsha Freedman 2236 Compass Pointe -North Wynd Marsha, NC 28451 renee55150@aol.com (973) 330-0557

From:	Joan Lesikin (lesikin@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 8:07:02 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Joan Lesikin 203 Gosling Drive Hendersonville, NC 28792 lesikin@aol.com (828) 384-6579

From:	Lori Martin (lorimartin222@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 8:22:06 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Lori Martin 5025 Walton St. Shallotte, NC 28470 lorimartin222@yahoo.com (910) 754-9124

From:	Patricia Ruge (pmrsnr@aol.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 8:24:59 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Patricia Ruge 2829 Springfield Dr Wilmington, NC 28405 pmrsnr@aol.com (201) 467-5545

From:	Robert Becquet (r.becquet@windstream.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 8:56:29 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robert Becquet 12599 NC 27 W Broadway, NC 27505 r.becquet@windstream.net (919) 499-2344

From:	Greg Gillis (ggillis11@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 10:07:38 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Greg Gillis 631 White Oak Xing Swansboro, NC 28584 ggillis11@yahoo.com (910) 325-8224

From:	James Zelbacher (jzelbacher@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 10:46:52 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

James Zelbacher 371 Jim Creek Rd Burnsville, NC 28714 jzelbacher@gmail.com (828) 284-3138

From:	Jaedra Luke (jaedraluke@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 11:54:10 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Jaedra Luke 1320 Slick ROck Road Brevard, NC 28712 jaedraluke@gmail.com (310) 422-7109

From:	Donald Harland (dharland@bellsouth.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 12:58:57 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Donald Harland PO BOX 2080, 677 N Luther Rd Candler, NC 28715 dharland@bellsouth.net (828) 665-9247

From:	Patricia English (penglish@wilkes.net) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 4:35:50 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Patricia English 313 Deer Creek Ln Wilkesboro, NC 28697 penglish@wilkes.net (336) 428-5339

From:	Kathy Rayle (krayle@mac.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 4:51:31 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Kathy Rayle 15 Borden Ave. Wilmington, NC 28403 krayle@mac.com (910) 612-9955

From:	Teresa Kruse (teresa7897@aol.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 5:18:06 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Teresa Kruse 4011 Ruddy Duck Way Wilmington, NC 28412 teresa7897@aol.com (510) 637-8744

From:	Annie Miracle (lotsamiracles@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 7:00:46 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Annie Miracle 110 Dogwood Drive Wilmington, NC 28403 lotsamiracles@gmail.com (828) 658-8157

From:	JANEY MCMILLEN (janeymcmillen@hotmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 8:40:57 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

JANEY MCMILLEN 806 KNOLLWOOD DR APEX, NC 27502 janeymcmillen@hotmail.com (919) 303-5596

From:	Chris Micolucci (chrismicolucci@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 9:13:38 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Chris Micolucci 20811 Island Forest Dr Cornelius, NC 28031 chrismicolucci@yahoo.com (704) 896-3499

From:	TIMOTHY ZERR (taosword47@hotmail.com) Sent You a Personal Message	
To:	<u>comments.chemours</u>	
Subject:	[External] Consent order will help us hold Chemours responsible	
Date:	Sunday, January 6, 2019 10:09:21 PM	

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

TIMOTHY ZERR 3237 BRAGG DRIVE WILMINGTON, NC 28409 taosword47@hotmail.com (910) 399-2716

From:	Julie Frey (jrbfrey@gmail.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Sunday, January 6, 2019 10:23:09 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Julie Frey 103 Pine Lake Dr Monroe, NC 28110 jrbfrey@gmail.com (704) 776-9436

From:	Emma Currigan
To:	comments.chemours
Subject:	[External]
Date:	Sunday, January 6, 2019 11:32:42 PM

I don't trust anything Chemours promises and they should be shut down. Bring in an environmentally safe industry instead.

From:	Connie Raper (ckrmob@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 12:52:13 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Connie Raper 2614 Woodmont Dr Durham, NC 27705 ckrmob@gmail.com (919) 698-3282

From:	Stephanie Woelfle (s-member@woelfle-family.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 5:36:09 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Stephanie Woelfle 8146 townley road Stephanie, NC 28078 s-member@woelfle-family.com (704) 488-5811

From:	Suzy Lawrence (suzylawrence53@gmail.com) Sent You a Personal Message	
То:	comments.chemours	
Subject:	[External] Consent order will help us hold Chemours responsible	
Date:	Monday, January 7, 2019 8:41:51 AM	

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Suzy Lawrence 8622 Ryan Rd Chapel Hill, NC 27516 suzylawrence53@gmail.com (919) 619-6788

From:	Paul Sommers (sommersguy@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 9:17:53 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Paul Sommers 246 INLET POINT DR Wilmington, NC 28409 sommersguy@gmail.com (801) 230-7949

From:	Michael Bennett
То:	comments.chemours
Subject:	[External] Relevant to Genx and other chemicals
Date:	Monday, January 7, 2019 9:20:13 AM

I think Chemours should be responsible for reimbursing costs associated with buying bottled water and installing residential water filtration systems pending CFPU installing and a permant remedial system.

My vote is that there is not any acceptable level of contamination either in the air or water.

From:	Walt Dietrich (727fr8dog@embarqmail.com) Sent You a Personal Message	
То:	comments.chemours	
Subject:	[External] Consent order will help us hold Chemours responsible	
Date:	Monday, January 7, 2019 10:41:32 AM	

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Walt Dietrich 429 Summerlea Dr Fayetteville, NC 28311 727fr8dog@embarqmail.com (910) 488-3118

From:	Debra Degalis (bzygal2u@gmaill.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 10:51:20 AM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Debra Degalis 311 Columbia Avenue Carolina Beach, NC 28428 bzygal2u@gmaill.com (910) 774-9871

From: To:	Jamie Bowers comments.chemours; Holman, Sheila; Lane, Bill F; Benzoni, Francisco; Abraczinskas, Michael; Scott, Michael; Culpepper, Linda; "kreilly@shb.com"; "jfsavarese@wlrk.com"; "kemp@cfrw.org"; "ggisler@selcnc.org"
Cc:	Theodore Leopold; Steve Morrissey; S. Douglas Bunch; Steven Seigel; Neal Weinfeld; Alison Deich
Subject:	[External] State of North Carolina, ex rel., Michael S. Regan, Secretary, North Carolina Dept. of Envtl. Quality v. The Chemours Company FC, LLC, No. 17 CVS 580
Date:	Monday, January 7, 2019 11:04:03 AM
Attachments:	Comments on Proposed Consent Order.pdf
	Exhibit A.pdf
	Exhibit B Placeholder.pdf

Counsel:

Attached please find the comments from interim co-lead counsel for the putative class in *Carey v. E.I. du Pont de Nemours & Co.*, No. 7:17-cv-00189-D (E.D.N.C.) (the "Class case") on the proposed consent order between the Department of Environmental Quality ("DEQ") and Chemours Company FC, LLC. In light of the confidentiality order in the Class case, we have included a placeholder Exhibit B. We will send a copy of Exhibit B, counsel's testing results, to DEQ via separate email. We are sending today a copy of the comments, Exhibit A and placeholder Exhibit B to Judge Sasser's chambers.

Best regards,

Jamie Bowers

Jamie Bowers Associate COHENMILSTEIN

Cohen Milstein Sellers & Toll PLLC

1100 New York Ave. NW | Fifth Floor Washington, DC 20005 phone 202.408.4600 fax 202.408.4699

website | map

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From:	wilddaisydeb@aol.com
То:	comments.chemours
Cc:	wilddaisydeb@aol.com; wattersm@gmail.com
Subject:	[External] Chemours Proposed Consent Order
Date:	Monday, January 7, 2019 11:04:09 AM

My name is Debra Stewart and I reside on Factory Lane in Grays Creek. I live approximately 2 miles west of the Fayetteville Works Plant that houses Chemours formally known as DuPont. I have been a resident and homeowner for 39 years.

I am against this consent order for a number of reasons:

(1) I did not ask for a industry to contaminate my well water, air, and soil.

(2) I did not ask for the result thyroid, intestinal diseases, and anemia.

(3) I did not ask for my pets, family, and neighbors to suffer illnesses as a result of contaminated water, air, and soil. I have lost 3 horses to respiratory illness called heaves, a pig who developed testicular cancer, and 5 dogs who died for unknown reasons. Many of my neighbors have had cancer. One died from lung cancer, two had colon cancer, another had leukemia, and you can go up and down and around the radius of my home and find several other folks who have developed cancer.

(4) I did not ask to see the disappearance of an ecosystem that supported fragile wildlife such as salamanders, tree frogs, craw-fish, worm snakes, hog nose snakes, rabbits, pitcher plants, and a list of other wildlife that is no longer in abundance. I do leave a place for wildlife on my land and I do not use pesticides. So their disappearance can only be environmental pollution. These things that I marveled at and enjoyed are no longer present. Some may think this is trivial, but I believe that we must be good stewards of the land not only to protect the future of our children but the future of all living things.

Therefore, I am against this Consent Order. Because, as I read it - it absolves Chemours of any wrongdoing and after 2 years they can go back to self monitoring. Please, do not do approve this Consent Order as this company has a very bad track record that is well documented.

Additionally, the burden of providing clean water is lifted off of Chemours and the communities and households affected will have to purchase their own city or county water lines, filters, and or bottled water. Which many of us are already doing. Myself, I am using bottled water to cook with and drink. I am still washing my dishes and clothing in my contaminated well water and suffering from skin lesions as a result of this contact. My animals are still drinking well water as I would need large amounts of water delivered to water 3 horses, a goat, 5 dogs, and 2 dozen cats.

Please, please, please.....Do not let Chemours off the hook so easily with this Consent Order. They need to be held accountable for all the damage they have done by releasing all these toxins, these forever chemicals into the environment. It is not just Gen X, but any entire array of PFOS and PFAS.

The well water will never be safe as these chemicals are already known to saturate sediment and remain in the environment because they do not decompose.

Chemours should be made to supply water lines to all the homes in Grays Creek, replace all our plumbing, and appliances contaminated with these toxins. If they cannot comply and continue to produce these toxins, then they must be shut down.

Thank you,

Debra Stewart 2494/2462 Factory Lane (Grays Creek) St. Pauls, NC 28384

910-527-1003

From:	Jamie Bowers
То:	<u>comments.chemours; Lane, Bill F; Holman, Sheila</u>
Cc:	Theodore Leopold; Steve Morrissey; S. Douglas Bunch; Steven Seigel; Neal Weinfeld; Alison Deich
Subject:	[External] State of North Carolina, ex rel., Michael S. Regan, Secretary, North Carolina Dept. of Envtl. Quality v. The Chemours Company FC, LLC, No. 17 CVS 580
Date:	Monday, January 7, 2019 11:07:10 AM
Attachments:	Comments on Proposed Consent Order.pdf Exhibit A.pdf Exhibit B.pdf

Counsel:

Attached please find the comments from interim co-lead counsel for the putative class in *Carey v. E.I. du Pont de Nemours & Co.*, No. 7:17-cv-00189-D (E.D.N.C.) on the proposed consent order between the Department of Environmental Quality and Chemours Company FC, LLC, including the test results in Exhibit B.

Best regards,

Jamie Bowers

 Jamie Bowers
 Cohen Milstein Sellers & Toll PLLC

 Associate
 1100 New York Ave. NW | Fifth Floor

 COHENMILSTEIN
 Washington, DC 20005

 phone 202.408.4600
 fax 202.408.4699

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From:	Dr. L Earl Gray
То:	comments.chemours
Subject:	[External] comments on Chemours consent order
Date:	Monday, January 7, 2019 11:19:28 AM

Thank you for the opportunity to comment on the draft consent order to Chemours.

My comments relate to the required testing of chemicals found in the Cape Fear River Basin as a consequence of Chemour's release of these from their NC factory.

It is my opinion that NC should specify that certain endpoints known to be affected by PFAS be included in the studies to be certain that they are included. these endpoints could include

Serum thyroid hormones Measurement of chemical concentrations in the serum and liver Liver weight, histology and an assessment of genes or proteins activated by PPAR agonists Immune function parameters Lipid profiles and clinical chemistry determinations in the Serum

In addition, so many of the PFAS affect the growth and viability of rodent offspring after in utero exposure at dosage levels relevant to risk assessments, I believe it would be important to include studies with oral exposure to pregnant rats and or mice throughout gestation and neonatal and infant life of the offspring to determine if any of these chemicals are potentially toxic to the embryo, fetus or newborn. Such studies need to be any longer than a test guideline 28 day study.

It also would be useful to require Chemours to provide these chemicals to academic and government scientists free of charge to enable independent investigators to verify their observations and expand the database available to NC and other stakeholders to facilitate regulatory decisions. NC could require that these independent investigators design and execute their work in a manner that produces data of acceptable quality for decision making.

Thank you for the opportunity to comment on the consent order

Sincerely Earl Gray

Disclaimer: the above comments are my opinion alone and do not reflect those of any other scientist or any organization.

From:	Michael Minnick (michael.minnick+credo@gmail.com) Sent You a Personal Message
То:	<u>comments.chemours</u>
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 12:41:32 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Michael Minnick 2951 Cosmo Dr Fayetteville, NC 28304 michael.minnick+credo@gmail.com (910) 494-5877

From:	Shelly Petersen
To:	comments.chemours
Cc:	Stephen Johnston; Erin McIntosh
Subject:	[External] Chemours Public Comments
Date:	Monday, January 7, 2019 12:45:04 PM
Attachments:	Comments to Consent Order.010719.pdf

Shelly Petersen

Environmental Litigation Legal Assistant to Scott Summy, Stephen Johnston

214.521.3605 main

www.baronandbudd.com

Dallas | Austin | Baton Rouge | New Orleans | Los Angeles San Diego | New Jersey | New York | Washington, D.C.

From:	Deborah Milkowski (debmilkocal@twc.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 1:59:00 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

I appreciate that the consent order identifies specific pollution sources such as contaminated runoff, groundwater leakage, rainwater and air emissions, requiring that each of these sources is addressed.

It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Deborah Milkowski 117 Felicity Ln New Bern, NC 28562 debmilkocal@twc.com (252) 571-4330

From:	Susan McClanahan
To:	comments.chemours
Subject:	[External] Chemours needs to clean up water downstream also
Date:	Monday, January 7, 2019 2:49:38 PM

I recently read an article about the reason that Chemours was able to put Genx X into NC water: There was a loophole that allowed Chemours to legally put Gen X into the Cape Fear River. If this loophole has NOT been closed, it should have been closed YESTERDAY. Like the Halliburton Loophole, this loophole should have NEVER existed. While they have made good progress, it is not enough for Chemours to ONLY clean up the area near its plant. Scientists have even found Gen X remnants in Jordan Lake! I agree with the people who live downstream from the Chemours plant: DEQ MUST hold Chemours responsible for cleaning up ALL of the water and people that their negligence impacted. It is NOT okay for our Department of Environmental Quality to let Chemours get away with harming huge numbers of North Carolinians.

Please do not make clean water groups go to court in order to protect the drinking water of North Carolinians. Please do your jobs!

Thank you for your consideration of my comments.

Sincerely,

Susan B. McClanahan

From:	<u>Alex Diaz</u>
To:	comments.chemours
Subject:	[External] PFOA/PFOS contamination cleaning
Date:	Monday, January 7, 2019 2:56:26 PM

Great article on the water contamination from Chemours.

Please contact Dr. Selma Mededovic at Clarkson University NY. She has developed a Plasma reactor that can clean the river with a recirculation system.

Her emails is smedded-www.DmaxPlasma.com Her website is www.DmaxPlasma.com

This will be less expensive than spending 70M.

The city will be able to use the rest of the cash for other services that will help the surrounding areas.

Regards,

Alex Diaz Cell 1-951-532-8292

Ideas are worthless. Execution is everything. Ideas have no inherent value. All of the value lies in the execution.

From:	Joseph A. Ponzi
То:	<u>comments.chemours</u>
Cc:	Lane, Bill F; Swain Wood; Jim Flechtner; Linda Miles (milesfirm@gmail.com)
Subject:	[External] CFPUA Supplement to Comments on Chemours Consent Order
Date:	Monday, January 7, 2019 4:48:51 PM
Attachments:	<u>1-7-19 Holman letter.pdf</u>
	Exhibit B.XLSX
	Exhibit C.XLSX
	Exhibit D.XLSX
	Exhibit A.XLSX

Bill and Swain:

On behalf of the Cape Fear Public Utility Authority, please find attached a supplement to CFPUA's prior comments on the proposed Consent Order with Chemours, enclosing recent sampling data.

Originals will be mailed as addressed with copies to Bill and the Secretary. I assume either Bill or Swain will convey to the Secretary. For the sake of legibility, I have also attached the individual exhibits in their native excel format.

Joey

Joseph A. Ponzi, Partner



t: 336.271.2560 f: 336.232.9060

2000 Renaissance Plaza 230 North Elm Street Greensboro, NC 27401 P.O. Box 26000 (27420)

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This email has been scanned for viruses and malware by Mimecast Ltd.

From:	<u>laura bradt</u>
To:	comments.chemours
Subject:	[External] GenX and other contaminants
Date:	Monday, January 7, 2019 4:56:30 PM

The proposed document does not go far enough in making Chemours responsible to test for and remediate for any other contaminants it releases. No contaminant is beneficial to citizens' health. Lauralee Bradt, Ocean Isle Beach, NC

From:	Robin Middleton (rlmiddle2119@gmail.com) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 4:57:18 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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It's true that there is more to be done to control the introduction of these emerging contaminants into our environment and to ensure safe drinking water for all North Carolinians. However, this consent order is an important first step, and should be finalized.

Sincerely,

Robin Middleton 115 Amberleigh Drive, apt 201, Wilmington, NC 28411 Wilmington, NC 28411 rlmiddle2119@gmail.com (716) 969-4777

To whom it may concern:

We strongly recommend any concession to this company...absolutely "no first step"... how can they continue to get by with harming our water!!!

We buy water to drink, to make tea with, to cook with, etc. and buy our ice as the ice from freezer & their water has a very bad taste. Awful!!! & yet we are still expected to PAY for our water!!!

Please do something so this company will not be allowed to continue.

Sent from my iPhone

From:	Louise Perini (lep560729@yahoo.com) Sent You a Personal Message
To:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 6:15:24 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Louise Perini 1024 Edinborough Dr Durham, NC 27703 lep560729@yahoo.com (919) 447-4295

From:	Peter Reynolds (p.j.reynolds@earthlink.net) Sent You a Personal Message
То:	comments.chemours
Subject:	[External] Consent order will help us hold Chemours responsible
Date:	Monday, January 7, 2019 6:30:20 PM

Dear NC Department of Environmental Quality,

As someone who values clean drinking water and holding polluters accountable, I would like to voice my support for the proposed consent order that would force Chemours to stop all sources of PFAS contamination and provide clean drinking water to those North Carolinians whose drinking water has been compromised.

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Sincerely,

Peter Reynolds 1024 Edinborough Dr Durham, NC 27703 p.j.reynolds@earthlink.net (919) 447-4295

From:	Elli Klein
To:	comments.chemours
Cc:	Reelect Kevin O"Grady
Subject:	[External] Comment on Agreement
Date:	Monday, January 7, 2019 7:38:31 PM

DEQ & Governor Cooper:

Thank you for all your work with Cape Fear River Watch in getting this beginning Agreement to cleaning the water of the Cape Fear and for holding Chemours accountable. This is an excellent first step.

I strongly disagree with the members of the CPFUA (which I think should be held accountable for its malfeasance and lack of proper oversight) and the Wilmington City Council when they say they object to this agreement. While they do not seem to understand that the current Agreement is a first step in the literal and figurative cleanup, I and many people of the area do agree with the Agreement.

Further, I and many people of the area do agree that the concerns raised by the city's electeds and appointeds should be addressed in your continued works towards add on agreements. It is unfortunate that a small number of electeds and appointeds for political (and CYA) reasons are trying to minimize the very important first step that you have taken.

--Elli Klein, Wilmington, NC

From:	Namastehorse
То:	comments.chemours
Subject:	[External] Horses loosing eyes or life
Date:	Monday, January 7, 2019 7:46:50 PM

To Whom It May Concern:

I do not know if this is the proper forum to share my concerns but I don't know where else to go.

Before I state my concerns, your first thought might be, why do I have so many horses with issues. I have two answers for you: 1) because I gave riding lessons, the number of horses I had were well above what most people own, (between 12 and 21 head), so higher ratio, and 2) as a responsible owner, my horses were/are never without a round bale. Heads stuck until you only see necks.

Now to my concerns. The number of horses loosing eye sight, thus causing most to loose life, or dying from unexplained reasons is just not normal. I've had horses my entire life, I'm 58, and never have I seen what is happening in Gray's Creek, NC. More times than I can count in the past 10 years, I've had to have lavage tubes inserted into eyes to medicate eye that became inflamed for unknown reasons. Some horses loose one eye but learn to compensate with the other, while others go blind entirely, can't adapt, and have to be put down. I have one horse that removing the eye, and rehoming home to another area, has saved his life, while several others have not been so fortunate. Had a horse put down December 2017, with eye issues, yes, she had other concerns and I just brushed it off, but now it's concerning. My sister bought a horse from the Western part of the state just to loose her to blindness, less than 3 months after bringing her to Gray's Creek. My daughter lost a horse 1 year ago from unexplained sickness, and I lost my best riding horse two weeks ago from blindness that came on suddenly.

I feel the chemicals from Chemour are getting in our hay, and at first, I thought ingestion was the culprit. Now I'm thinking chemicals could be externally getting to the eyes, causing blindness. I did take the horse that lost the eye to NC State, only to be told, after many hours, many specialists and many more vet students, poking and prodding, that they had never seen anything like it and it couldn't be explained. Were willing to remove and test for a mere \$9,000.00. (My vet removed for \$250.00) Hindsight indicates I should have allowed the testing.

A friend gave, yet another horse with eye lose, to a breeding operation in Dobson, NC.

I am also a dog groomer and the lose of life to our pets either by cancer or organ failure, is astronomical.

If this is happening to our beloved pets, I hate to imagine what it is doing to our bodies.

I appreciate you reading this and will await your response.

Sincerely, Karen Miller 6674 Sim Canady Rd Hope Mills, NC 28348 910-308-4522

Sent from my Verizon, Samsung Galaxy smartphone

From To: Cc:

you help me find the §§ 143B-279 yo y 7, 2019 11:23:16 PM

You briefed that DEQ does not have authority stating verbiage from §§ 143B-279 that was repealed in Session Law 1989.

Article 7. Department of Environment and Natural Resources. Part 1. General Provisions. §§ 143B-275 through 143B-279: Repealed by Session Laws 1989, c. 727, s. 2.

Article 7. Department of Environmental Quality. Part 1. General Provisions. §§ 143B-275 through 143B-279: Repealed by Session Laws 1989, c. 727, s. 2.

SEC Regan comment is at 19:07 in the video is where he makes the comments So could you assist not only I, but all that heard you, but based on you stating verbiage from a repealed law it is hard to understand if you really understand you authority.

For the Wilmington and CFPUA personnel and Mayor Saffo, if you would like the exact verbiage Secretary Regan used it was at 19:07

SEC Regan stated that a lot of misinformation has been put out, it starts with DEO when using incorrect State Statute

This is the first Consent Order put out for Public comments, the first other action was called a Court Order for Injunctive relief, not a Consent Order. DEQ is far from transparent, the first The Draft Proposed Court Order for Injunctive Relief that was put out for Public comment 11 June 2018. This is the second an action was out for public comment and this is a Consent Order.

The resolution for those around the plant are not as it seems based on wording used in Paragraph 19-21. You are not using the law as that would be using § 143-215.2A. Relief for contaminated private drinking water wells. In Paragraph 19 they use the >= 140 ng/l for only 161 households. Reality if they follow the law under 15A NCAC 21.0202(c) is the Practical Quantitative Limit which is .66 ng/l, yes under 1 ng/l for most PFAS. There are 791 out of the 973 that had been tested that should be listed for Municipal Waters, the action by DEQ and CFRW negotiated settlement place us all in the same boat as Wilmington. They are purposely missing NCAC to limit the numbers of who is considered for public water. So the costs also go to Cumberland County. The appropriate number under NCAC is 15A NCAC 21.0202(c) is The PQL which is .66ng/l for each of the PFAS.

Sample Location HFPO-DA	>= 140 ng/L	>= 100 ng/L & <	>= 10 ng/L	& < 10	Subtotal	
Results	>= 140 Ng/L	140 ng/L	< 100 ng/L	ng/L	SUDLOLAI	
Bladen Co. (East of River)	4	0	14	11	29	3.01%
Bladen Co. (West of River)	47	4	70	43	164	17.03%
Cumberland Co. (East of River)	33	12	62	21	128	13.29%
Cumberland Co. (West of River)	76	19	201	146	442	<mark>45.90%</mark>
Robeson Co.	1	0	10	17	28	2.91%
Sub-Total	161	35	357	238	791	82.14%
Percentage of Wells that have ex or less	ceedance above	15A NCAC 2L .02	02(c) (the PQ	L of 1 ng/l	82.14%	

Cost Based on County Estimates from Engineering	Cost to Run	# Affected	Cost per
Plans	Lines	Households	Home
Cumberland County (West of the		442	\$ 44,434,39
River)	19,640,000.00	1.12	÷ ++,+5+.55
Bladen Co. (West of River)	\$ 1,968,000.00	164	\$ 12,000.00

In Paragraph 34 you remove the capabilities that you could use under SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: § 143-215.2A Last portion of Paragraph 34 states "Furthermore, DEQ agrees that, based on information known to DEQ prior to the lodging of this Consent Order, this Consent Order addresses and resolves any violation or condition at the Facility insofar as it could serve as the basis for a claim, proceeding, or action pursuant to Section 13.1(a) or (c) of North Carolina Session Law 2018-5.

id M; Kirk DeVi

obs: Emily M. Williams Bladen Journal: Beverly Slagle (Rep. Johr

Now the wording used and numbers used

You can't set regulations due to lack of funding, but because the Hardison Amendment ie § 150B-19.3. Limitation on certain environmental rules.

You are hampered by § 150B-19.3.

Kemp is about as blind as you can get, groundwater, it is called waste water that was discharged into the river. You cannot stop groundwater from getting into the river as it is underground.

Now DEQ is following LAW and protecting us, please Why no Notice of Violation for the Tanker Spill that occurred on 18 September. Transparent then why no News Release on this the invalid notification from Chemours to DEQ. The fact the Fire Department Chief that decided on HAZMAT response needed is a Dupont employee. Look at the numbers they are in the enormous of PPT and ng/l is a Part per Trillion. Why no Notice of Violation and why is this one being written off in the consent order.

Investigation of liquid spilled from a truck transporting material for Chemours on 9/18/18.

Soil and water samples were collected by a citizen, the waste disposal fac	ility, and staff fro	m EPA and DEQ. Samples we	re analyzed by GEL and EPA	Region 5 Laboratories for G
٤	ample Description:	Citizen water sample from puddle/ditch	Citizen water sample from road surface	Waste disposal facility water sample from truck tank
	Sample Name:	F20 - Register Ave	F20 - Tobermory Rd	F20-#2
Sam	Sample Collection Date:		/2018	9/20/2018
PFAS Chemical Name	CASN	ng/L	ng/L	ng/L
Perfluoro-2-methyl-3-oxahexanoic acid (PFPrOPrA, "GenX")	13252-13-6	2,390,000	2,850,000	2,670,000
Perfluoro- 2-methoxy-acetic acid (PFMOAA)	674-13-5	172,000	218,000	206,000
Perfluoro- 3-methoxy- propanoic acid (PFMOPrA)	377-73-1	3,910,000	4,580,000	4,500,000
Perfluoro-4-methoxy- butanic acid (PFMOBA)	863090-89-5	2,250,000	3,430,000	2,740,000
Perfluoro- (3,5-dioxahexanoic) acid (PFO2HxA)	39492-88-1	197,000	255,000	238,000
Perfluoro- (3,5,7-trioxaoctanoic) acid (PFO3OA)	39492-89-2	477,000	509,000	504,000
Perfluoro- (3,5,7,9- tetraoxadecanoic) acid (PFO4DA)	39492-90-5	459,000	412,000	399,000
Nafion Byproduct 1	29311-67-9	480,000	418,000	765,000
Nafion Byproduct 2	749836-20-2	25,400 J	20,700 J	35,600 J
Perfluoro- butane- sulfonic acid (PFBS)	375-73-5			
Perfluoro- butyric acid (PFBA)	375-22-4	76,800	92,200	90,400
Perfluoro- pentane- sulfonic acid (PFPeS)	2706-91-4			-
Perfluoro- pentanoic acid (PFPeA)	2706-90-3	27,700	32,900	32,900
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By the way about 75% of the agreements are already agreed to without the consent order. Research the responses to the 60 day intent to modify permits and other well documented actions Chemours is agreeing to without this.

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Even the verbiage in the Quality Assurance Project Plan has the entire interview with Jerry Edge wrong.

V/R

Mike Watters

wattersm@gmail.com 910-424-2162

From:	Kathleen Gallagher
То:	comments.chemours
Subject:	[External] Star News
Date:	Monday, January 7, 2019 11:51:09 PM

EDITORIAL, Our View: The missing party in the Chemours consent order

Posted Dec 16, 2018 at 2:01 AM



A proposed consent order requires Chemours to limit emissions at its Fayetteville Works plant and to study the health effects of GenX and **Thitaproquess decidentor basslowed down, questions answered**, **a and the pitblic-comment period** penalty and \$1 million in **extended**. investigative costs. The deal must be approved by a judge. We have no doubt that the Chemours consent order does many important things and gets them done quickly, not only for groundwater users in Bladen County, but also for those of us who get our water from the Cape Fear River. Everything the proposed court order requires needs to be done.

You might say this is a strong dose of medicine in the treatment of the GenX problem, albeit a first course. However, we are very concerned about possible side effects. Specifically, will the proposed agreement negatively affect the Lower Cape Fear region, either by weakening current efforts to hold Chemours accountable, or by tying the hands of both our area and the state on future action? We're not sure. And, the best we can tell, neither are lots of other folks, including our elected officials and the utilities that treat the water we drink.

That is why the consent-order process needs to be slowed down, questions answered, and the public-comment period extended. And just as Cape Fear River Watch -- a party to the consent order along with Chemours and the state -- held a public information meeting here, the N.C. Department of Environmental Quality should do the same. DEQ also should meet with local elected officials and waterutility leaders to address the concerns they have with the proposal.

We also are concerned that one of the parties involved in this farreaching agreement that will impact several hundred thousand people is a <u>private organization</u>, which means the public has no way to hold it accountable. We appreciate the work of Cape Fear River Watch and do not question its intentions. The nonprofit environmental group, effectively, initiated the consent order by suing Chemours and DEQ (in separate cases) earlier this year.

River Watch certainly had the right to file the suits, and the areas of relief it is seeking from Chemours represent vital actions the chemical manufacturer would have to take. In fact, they are actions DEQ should already have forced Chemours to take. CFRW thought the same thing -- its July 13 lawsuit against DEQ argues that the state was obligated to "use its existing authority to require Chemours to stop immediately all emissions and discharges of GenX and chemically related compounds from its Fayetteville Works Facility."

Since the state is a party to the consent order, we feel it has an obligation to consult other public agencies and governments that the order significantly affects, notably, local water utilities and county and municipal governments. They make up the party obviously missing from this agreement and the negotiations that led to it. Neither Chemours nor Cape Fear River Watch were obligated to give these groups a seat at the table, but we believe DEQ certainly had that obligation, or, at a minimum, an obligation to consult with those groups.

With that in mind, we hope that the Cape Fear Public Utility Authority (or one or more other public bodies) will file a motion to intervene, and be granted a seat at the negotiating table.

Once again, we appreciate the work undertaken by Cape Fear River Watch and its legal council, the Southern Environmental Law Center. But CFRW does not and cannot speak for the public.

If we have to rely on a group taking the state to court to ensure we get clean water, we are in big trouble.

Unfortunately, that very well may be the case.

From:	Anthony Lenard
То:	comments.chemours
Subject:	[External] Clean Water
Date:	Tuesday, January 8, 2019 12:02:20 AM

The state needs to follow the established laws for the practical quantitation limit already established. They need to stop worrying about lining their own pockets and protect the citizens of our State. Cumberland county and the surrounding counties need municipal water run! Period!

Sent from Mail for Windows 10

as; Amy Cutler; Devane, Steve; Ivey, David M; Kirk DeViere; Johr uary 8, 2019 11:06:21 AM

https://voutu.be/OOOR5ab9M7c

On Mon, Jan 7, 2019, 11:22 PM Mike Watters <<u>wattersm@gmail.com</u> wrote: | You briefed that DEQ does not have authority stating verbiage from §§ 143B-279 that was repealed in Session Law 1989.

Article 7. Department of Environment and Natural Resources. Part 1. General Provisions. St 143B-275 through 143B-279: Repealed by Session Laws 1989. c. 727. s. 2.

Article 7. Department of Environmental Quality. Part 1. General Provisions. §§ 143B-275 through 143B-279: Repealed by Session Laws 1989, c. 727, s. 2.

SEC Regan comment is at 19:07 in the video is where he makes the comments

So could you assist not only I, but all that heard you, but based on you stating verbiage from a repealed law it is hard to understand if you really understand you authority.

For the Wilmington and CFPUA personnel and Mayor Saffo, if you would like the exact verbiage Secretary Regan used it was at 19:07

SEC Regan stated that a lot of misinformation has been put out, it starts with DEQ when using incorrect State Statute.

This is the first Consent Order put out for Public comments, the first other action was called a Court Order for Injunctive relief, not a Consent Order. DEQ is far from transparent, the first The Draft Proposed Court Order for Injunctive Relief that was put out for Public comment 11 June 2018. This is the second an action was out for public comment and this is a Consent Order.

The resolution for those around the plant are not as it seems based on wording used in Paragraph 19-21. You are not using the law as that would be using § 143-215.2A. Relief for contaminated private drinking water wells. In Paragraph 19 they use the >= 140 ng/l for only 161 households. Reality if they follow the law under 15A NCAC 2L.0202(c) is the Practical Quantitative Limit which is .66 ng/l, yes under 1 ng/l for most PFAS. There are 791 out of the 973 that had been tested that should be listed for Municipal Waters, the action by DEQ and CFRW negotiated settlement place us all in the same boat as Wilmington. They are purposely missing NCAC to limit the numbers of who is considered for public water. So the costs also go to Cumberland County. The appropriate number under NCAC is 15A NCAC 2L.0202(c) is The PQL which is .66ng/l for each of the PFAS.

Sample Location HFPO-DA >= 100 ng/L & < >= 10 ng/L & < 10 >= 140 ng/L Subtotal 140 ng/L Results < 100 ng/L ng/L Bladen Co. (East of River) 4 11 29 3.01% 0 14 Bladen Co. (West of River) 47 4 70 43 164 7.03% Cumberland Co. (East of River) 13.29% 33 12 62 21 128 Cumberland Co. (West of River) 76 19 201 146 442 5.90% Robeson Co. 1 10 17 28 .91% 0 Sub-Total 161 35 357 238 791 87 14% rcentage of Wells that have exceedance above 15A NCAC 2L .0202(c) (the PQL of 1 ng/l 82.14% less

Cost Based on County Estimates from Engineering	Cost to Run	# Affected	Cost per
Plans	Lines	Households	Home
Cumberland County (West of the	\$	447	\$ 44,434,39
River)	19,640,000.00	442	5 44,454.55
Bladen Co. (West of River)	\$ 1,968,000.00	164	\$ 12,000.00

In Paragraph 34 you remove the capabilities that you could use under SECTION 13.1.(c) Article 21 of Chapter 143 of the General Statutes is amended by adding a new section to read: § 143-215.2A Last portion of Paragraph 34 states "Furthermore, DEQ agrees that, based on information known to DEQ prior to the lodging of this Consent Order, this Consent Order addresses and resolves any violation or condition at the Facility insofar as it could serve as the basis for a claim, proceeding, or action pursuant to Section 13.1(a) or (c) of North Carolina Session Law 2018-5.

Now the wording used and numbers used

You can't set regulations due to lack of funding, but because the Hardison Amendment ie § 150B-19.3. Limitation on certain environmental rules. You are hampered by § 150B-19.3.

Kemp is about as blind as you can get, groundwater, it is called waste water that was discharged into the river. You cannot stop groundwater from getting into the river as it is underground.

Now DEQ is following LAW and protecting us, please Why no Notice of Violation for the Tanker Spill that occurred on 18 September. Transparent them why no News Release on this the invalid notification from Chemours to DEQ. The fact the Fire Department Chief that decided no HAZMAT response needed is a Dupont employee. Look at the numbers they are in the concours of PPT and ng/l is a Part per Trillion.

Investigation of liquid spilled from a truck transporting material for Chemours on 9/18/18.

	Sample Description:		Citizen water sample from road surface	Waste disposal facility water sample from truck tank
	Sample Name:	F20 - Register Ave	F20 - Tobermory Rd	F20-#2
	Sample Collection Date:		/2018	9/20/2018
PFAS Chemical Name	CASN	ng/L	ng/L	ng/L
Perfluoro-2-methyl-3-oxahexanoic acid (PFPrOPrA, "GenX")	13252-13-6	2,390,000	2,850,000	2,670,000
Perfluoro- 2-methoxy-acetic acid (PFMOAA)	674-13-5	172,000	218,000	206,000
Perfluoro- 3-methoxy- propanoic acid (PFMOPrA)	377-73-1	3,910,000	4,580,000	4,500,000
Perfluoro-4-methoxy- butanic acid (PFMOBA)	863090-89-5	2,250,000	3,430,000	2,740,000
Perfluoro- (3,5-dioxahexanoic) acid (PFO2HxA)	39492-88-1	197,000	255,000	238,000
Perfluoro- (3,5,7-trioxaoctanoic) acid (PFO3OA)	39492-89-2	477,000	509,000	504,000
Perfluoro- (3,5,7,9- tetraoxadecanoic) acid (PFO4DA)	39492-90-5	459,000	412,000	399,000
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V/R

Mike Watters wattersm@gmail.com 910-424-2162

From:	<u>US Trailer</u>
То:	comments.chemours
Subject:	[External] Opt-In For Semi Trailers Near Me: Please Confirm Subscription
Date:	Tuesday, January 8, 2019 12:02:23 PM

I source heavy equipment for my industry

Please Confirm Subscription

Yes, subscribe me to this list.

If you received this email by mistake, simply delete it. You won't be subscribed if you don't click the confirmation link above.

For questions about this list, please contact: <u>new@semitrailersnearme.com</u>



From:	Mike Watters
То:	Regan, Michael S; Scott, Michael; Cooper, Harvi C; Culpepper, Linda; Holman, Sheila
Cc:	<u>Kirk DeViere; John Szoka; Beverly Slagle (Rep. John Szoka); szokaj@aol.com;</u>
	adam.wagner@starnewsonline.com; Amy Cutler; Ashley Trivette; Cutler, Amy; Michael Boose; Greg Barnes; Beth
	Markesino; Emily M. Williams Bladen Journal; Blake Thomas; newstips; comments.chemours; Gough, Carey L.;
	Ethereal Films; Benzoni, Francisco; Kathleen Gallagher; Vaughn Hagerty; rose.hoban; Vaughn Hagerty; Ivey,
	David M; rjacobs; newsroom@wect.com; newsroom
Subject:	[External] Tanker Spill on Tobermory
Date:	Tuesday, January 8, 2019 5:17:45 PM

I was informed by Janice Thompson that Harvi cooper told her that DEQ could not get the soil on her or Jerry Edges property tested for PFAS contamination.

As you know the 500+ gallons was spilled directly in front of Jerry Edges house. I was told that DEQ does not have the ability to get the soil tested, that is 100% false. GEL Labs can test as can Lancaster Labs as well as many of the other Facilities that you and Chemours have used in the past.

CC Cobb a Trucking company under contract to Chemours or Chemours should determine the extent of damage to their property as well as the four or five adjacent properties along Tobermory Road.

Come on do you duty, don't shuck the responsibility to determine extent of contamination. Who are you protecting and why, this does not make sense.

Who can step forward to see what they have in their soil from this unfortunate spillage. I do find it amazing that on most investigations to Notice of Violation it is less than 30 days, many are in under ten days between investigation and issuance of NOV. It has been 108 days as of today and no NOV, that is very remarkable based on the numbers that are in the results.

V/R

Mike Watters