From: @campus.nscc.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 2:53:46 PM

Project: replacement_effluent_treatment_facility_project Comments: No pipe....boat harbour must close. We will not allow an extension...#january 2020 we will not allow a pipe to be installed to discharge effluent into our oceans. Canâ?Tt you guys see as a government that our planet is at risk of a mass extinction. Start worrying about how weâ?Tre gonna save this beautiful planet not make the matter worse. Name: Email: @campus.nscc.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 3:24:24 PM

Project: replacement_effluent_treatment_facility_project Comments: NO PIPE. NO EXTENSION. NO MORE LIES OR EMPTY PROMISES. WEVE HAD ENOUGH. TIME TO DO WHATS IN THE BEST INTEREST OF OUR ENVIRONMENT AND OUR FUTURES. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 3:45:46 PM

Project: replacement_effluent_treatment_facility_project Comments: This plant has run its course. Close it down. Clean up the mess. And learn from our mistakes. The wretched pollution should never have been acceptable and most certainly is not now. Close it down ! Protect the fishermen ! Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 3:53:49 PM

Project: replacement_effluent_treatment_facility_project Comments: This is more political than a reality check. Does anyone get the big picture!!! Allergies, cancer and the poorest air quality. The tar ponds in small compared to NP. It seems like no one political will stand up for what is the right thing to do. Our fisheries, PLFN which is environmental racism. Its time to close build a new one in Colchester County. You see I worked in Nunavut for two years stopping all medications for allergies, migraines didnt have a migraine not did I have any allergies. Being back in Pictou County I am now forced to take my medications and yes the migraines and allergies and breathing problems are full blown. This isnt rocket science it is common sense. Stop with the payouts to Northern Pulp better known as Asian pulp and clear cutting out forests. I am against an extension and I am against the pipe going in our ocean and water ways. This is our land of Nova Scotia a. Name: Email: @gmail.com Address

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 4:05:47 PM

Project: replacement_effluent_treatment_facility_project Comments: No pipe!! Our strait is to valuable to let NP get away with this. I have two small children and would love for her to be able to swim and fish here. We cannot let this happen. Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 4:11:21 PM

Project: replacement_effluent_treatment_facility_project Comments: Please do not approve this. We are in a crisis and we need to protect what we have left of our Earth. Name:
Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 4:22:34 PM

Project: replacement_effluent_treatment_facility_project Comments: As a resident of Pictou County and a concerned citizen of our County, it is extremely difficult to understand why the elimination of industrial waste into the Northumberland Strait was even considered,let alone acted upon. The shortsightedness of our government is mind-boggling...from spraying our pristine forests with known carcinogenic chemicals to kill hardwood on behalf of Northern Pulp, to pumping effluent into a once beautiful Boat Harbour and now into lucrative fishing grounds, which will impact the Maritime provinces. The magnitude of ignorance is staggering. NO to the pipe... Hold Northern Pulp responsible for the clean-up of Boat Harbour, and for the cancer rates in Pictou County, which is among the highest in Canada. Force them to spend the appropriate amount of money to build an environmentally friendly closed loop system, or close the site altogether,and advance an environmentally friendly economy. Its 2019! Name: Email: @gmail.com Address:

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 4:52:00 PM

Project: replacement_effluent_treatment_facility_project Comments: Any replacement effluent still means toxins in our water and our environment. We cannot allow this to continue to destroy our land, trees, and fish. I reject any pipe going into the water. Name:
Email: @yahoo.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 5:32:20 PM

Project: replacement_effluent_treatment_facility_project Comments: Great to see. Will be great when this new facility is built and this ongoing debate can stop. This new facility is great news for the environment and the Nova Scotia economy. Great to see a huge outfit like Paper Excellence interested to stay in Pictou county long term. Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 5:39:20 PM

Project: replacement_effluent_treatment_facility_project Comments: Our family depends on the mill remaining open. We too are concerned about the environment and the safety of our children. The science proves that the mill can operate safely and we need the jobs to provide for our children. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 5:48:37 PM

Project: replacement_effluent_treatment_facility_project Comments: No pipe !!! Ever !!
Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 5:54:39 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe this project has been proven in other mills and the province needs northern pulp to be viable. Northern pulp has really listened to the environment minister and answered all.questions fully and completely. I also believe an extension should be granted to let them use boat harbour until the new facility is up and running. Please listen to the science and not the nay sayers. Name:
Email: @hotmail.com Address:

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 5:56:40 PM

Project: replacement_effluent_treatment_facility_project Comments: I support this project and it needs to proceed as it offers environmental protection and economic certainty to the province. The report on environmental impact found no reason to not build. Extension of timeline needs to be extended for completion Name: Email: @bellaliant.net Address:

From: @hotmail
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 6:11:44 PM

Project: replacement_effluent_treatment_facility_project Comments: This plant should be replaced and closed serciruit put in Name: Email: @hotmail Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 6:12:07 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe this project should go forward NS needs the forest industry to remain strong,I believe the company is doing all that is necessary to make sure no harm is done to the fishing in the area. Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 6:27:07 PM

Project: replacement_effluent_treatment_facility_project Comments: Please save pictou county jobs the rippâ?T Effect will be wide spread. Thanks Name: Email: @hotmail.com Address: Municipality: Postal-Code: hone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 83 y: 15

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 6:32:02 PM

Project: replacement_effluent_treatment_facility_project Comments: We definitely need to keep Northern Pulp working. Nova Scotia cannot afford to lose their business. Name:
Email: @hotmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 3, 2019 6:41:45 PM

Project: replacement_effluent_treatment_facility_project Comments: northern pulp has been allowed to do their own studies ,and I donot trust this company . my grandchildren love to swim in the clean pristine waters of the strait , this will stop if the pipeline goes through . this poison will kill a way of life for the fishermen within a very large area . you also have a whale population that will die . whales exhale and take in so much water with each breath. if you allow the pipe you will be condoning the death of these animals , all shell fish , and more because of a natural disaster YOU CAN STOP , honor the closure of boat harbor, and keep our waters pure Name: @bellaliant.net Email: Address:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:04:22 PM

Project: replacement_effluent_treatment_facility_project Comments: I dont think Northern Pulp has any intention of installing a treatment system which will clean the waste to the degree where it will do no environmental damage when put into the strait. Anything less than this degree is unacceptable especially with such an important fishing industry in that area.Since the beginning, this mill has been having a huge portion of their operating expense paid for by N.S. taxpayers and the environment . If not for this freebie at our expense, they would have closed years ago at the projected end of their operating life.I say close the mill and the economy will absorb the workforce in a multitude of ways all for the betterment of the provinces coffers, the environment and businesses in the area. Name: Email: @ns.sympatico.ca Address:

From: @icloud.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:13:14 PM

Project: replacement_effluent_treatment_facility_project Comments: This new treatment plant is going to have no effects to the environment and thousands of jobs Rely on the forestry industry I completely support Northern pulp and their contribution to our community the forestry industry will not be the only industry effected by the closure of the mill Pictou county and Nova Scotia rely on the money northern pulp puts in our economy and the money that every trucker lumber mill and people who cut the trees down thousands of jobs at stake and Nova Scotia will be done and Pictou county will be a ghost town more then it already is Name: Email: @icloud.com Address:

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:13:52 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe that paper Excellence will build the proper system to safely dispose of the effluent. We need this not only for the future of the company but for all surrounding businesses and family across Nova Scotia. Name: Email: @live.com Address: Municipality:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:27:26 PM

Project: replacement_effluent_treatment_facility_project Comments: The science provided indicates every aspect of the project will be done in an environmentally safe way in compliance with today standards and regulations. Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:51:09 PM

Project: replacement_effluent_treatment_facility_project Comments: Respect the Boat Harbour ACT. Anything less is illegal. Name: Email: @hotmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 7:51:42 PM

Project: replacement_effluent_treatment_facility_project Comments: The Provincial Government has delayed, stalled, and requested study after study. They have known from the start of their mandate how damaging shutting down the mill would be. They have played politics and ignored what science would have allowed. The fishermen have been selling the fish catch for the last 50 years and this treatment will only be better for the fish. The Natives have received many millions of dollars for their interest in boat harbour and they do not own it. The non-natives in the same area have not received any money and their claims are just as valid or invalid, depending on your view. Jobs are the key. If the science supports a environmentily acceptable solution then the 11,000 jobs the mill produces should be the answer. Take those jobs away and then look at the roads and hospitals. Name:
Email: @eastlink.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 8:17:12 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp has been polluting for far too long. This new plan does nothing to eliminate the polluting. If I was to pollute a fraction of one percent as much as they do my butt would be fined to the hilt, or in jail. Do NOT extend the deadline! Clean it up totally or shut it down! Name:
Email: @hotmail.com Address: Municipality:

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 8:40:17 PM

Project: replacement_effluent_treatment_facility_project Comments: Nothing is worth polluting our waters. Not jobs, not money, not promises to do better. Shut it down. Name:
Email: @live.ca Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 8:55:05 PM

Project: replacement_effluent_treatment_facility_project Comments: I strongly support this good news story!! I feel that treating Effluent onsite is the right thing to do and the enhanced safety it provides for the community is a great step forward. The much stronger safer new pipeline will provide 50 years of trouble free operation. The addition of leak detection monitors will serve to protect the water shed area. Name: Email: @eastlink.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:05:49 PM

Project: replacement_effluent_treatment_facility_project Comments: Well if I could be blunt, this seems to be a shit show!! My take of it all, close mill and we taxpayers pay big legal fees for drawn out legal battle, that we taxpayers canâ?Tt afford or probably win so after legal fees we taxpayerspay settlement to mill... Leave mill open and the same thing but replace mill with First Nations, except payout would probably be smaller because historically the government has shafted First Nations people... just a thought but maybe take the hundreds of millions this will end up costing either way, and spend it on the best water treatment facility in the world that is capable of producing bottled water quality out of the crap from the mill and any other toxic water that could be transported there, then send it back to mill and power plant other manufacturers that use water in whatever they manufacture, or put treated water in the towns water pipes only if bottled water quality...This could give employment in area for First Nations firs t, there happy, mills still going there happy, we taxpayers are happy that our money was spent with future in mind, and possibly new facility could generate a profit, facility would have to be government monitored so maybe get some money back...Real deal is to take care of this pronto donâ?Tt let it become so political because that separates people which isnâ?Tt a good thing to do in a small place, remember anything is possible when positive minds are collective not separated...GO BLUES GO!! Name: Email: @gmail.com Address: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 107 y: 22

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:06:29 PM

Project: - Choose - Comments: This is 2019 and we should be very cautious on polluting our waters and our land. No person or company should be allowed to do so. Enough already...How long is it going to take to clean up the mess that is already here?? Making a larger Boat Harbour mess is not a solution !! Name: Email: @bellaliant.net Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:07:19 PM

Project: - Choose - Comments: Close the poison factory and good riddance to it. Forest rapists, be gone. We are mostly just lining the pockets of foreign companies anyway. The money that the Government has taken from the people and given to this Mill could have paid off most of the mortgages in this County. There are lots of landowners in the county that have had parts or in my case, all of our trees stolen on one ninety acre lot by greedy contractors. Some contractors ignore property lines and steal wood to line their own pockets. I know of community neighbors who have lost resources to these people and they have the gall to ask for my support to save their jobs. My support could have been had if they played fair, but after having over one hundred acres of trees stolen and a ninety-acre parcel of land stolen, with the deed still in my possession to this day. The Mill and the contractors were able to have the land put in their name by the Pictou land office with no receipt of purchase and me still holding the deed to this day. If for some crazy reason if I was to lose in a court battle with them, Im told that I would have to cover their lawyer fees as well. We the people do not seem to have rights anymore. Its politicians, big business and lawyers who own us now! Money has ruined this world, so be damned with your Mill. My brother even stood on the land with a rep from the mill who stated. We know theres a problem with our claim on your land parcel of ninety acres, BUT WE ARENT GOING TO DO ANYTHING ABOUT CORRECTING IT. then walked away! AND YOU WANT MY SUPPORT TO KEEP THIS MILL IN THE COUNTY! If it closed five years ago, it waited too long to do so. I do feel for the honest worker, but this thing should close yesterday and Im not even going to get into what a mess is left behind after clearcutting. FEEL FREE TO POST MY NAME AND CONTACT UNFO AS I HAVE NOTHING TO HIDE IN TELLING THE TRUTH ABOUT MY DEALING WITH THE MILL! JOHN STEWART IRON ROCK. Name: John Stewart Email:
@gmail.com Address:

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 3, 2019 9:13:13 PM

Project: replacement_effluent_treatment_facility_project Comments: The new focus report mentions multiple times acceptable effluent for other pulp mills in Canada. This reference should have no bearing on the decision as no other pulp mills in Canada propose dumping effluent into an ecosystem as diverse or the Northumberland Strait. Any effluent dumping into the Strait is not worth the environmental risk. Northern Pulps historical record on pollution and their environmental record should be the number one factor in this historic decision for our province. If a closed loop system is possible regardless of cost then it may be considered. In closing do we want to take the RISK for our children and future generations for a few jobs today. Name: Email: @gmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:20:40 PM

Project: replacement_effluent_treatment_facility_project Comments: The Clean Ocean Committee statement says it all,- There is no evidence indicating that the Northumberland Strait or even the Gulf of St. Lawrence can absorb the massive amount of toxic effluent which the Northern Pulp effluent project intends to pump into our fishing and lobster grounds. The Strait and the Gulf of St. Lawrence are already in a state of environmental stress brought on by the accelerating process of climate change. To add the massive new insult of Northern Pulp effluent to these waters borders on criminality and cannot and should not be permitted. The Nova Scotia Government should be looking for ways to reduce environmental stresses in the Strait not proposing new processes which promote pumping in effluent which will only magnify and exacerbate existing problems. Do the right thing for the First Nation people of the area. Shut the mill down. Name: Email: @eastlink.ca Address:

From: @Gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:27:50 PM

Project: replacement_effluent_treatment_facility_project Comments: I have been living in pictou for 40 years and cant wait for the smell to go away but tell me this if this effluent is so good for the environment why dont they just dump it rite in pictou harbour if it is so safe the particulate matter will make it own reef in 5 years coming out at 80 million litres a day Name: Email: @Gmail.com Address: Municipality: Pictou Postal-Code: B0k 1h0 Phone:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:35:24 PM

Project: replacement_effluent_treatment_facility_project Comments: Yes pipe I think this is the best solution Name: Email: @gmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:42:49 PM

Project: replacement_effluent_treatment_facility_project Comments: Fishermen and Indians, they are all greedy, nothing more. Can you just imagine what would happen to Pictou County and all surrounding areas if they shut the mill down . Boy the bleeding hearts will really be bleeding then. The Indians have already gotten more than their share of the money they are wailing about, ergo there will be something else they will find for a grievance. Back out to the woods and teepees!!! That will give them something to growl about, as for the fishermen I havent got the right words to describe how small they are... Just sayin. Name:
Email: @eastlink.ca Address:
- #### Fax: ### ### - #### email_message:
Privacy-Statement: agree x: 70 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 9:55:23 PM

Project: replacement_effluent_treatment_facility_project Comments: I support this project, as it will improve the environmental impact of the mill and will support the economic benefits that are seen from its operation Name: Email: @gmail.com

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 10:01:55 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the project because of the economic benefits to the community and surrounding areas! Name: Email: @bellaliant.net Address: Municipality: stellarton Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 11:15:33 PM

Project: replacement_effluent_treatment_facility_project Comments: This could lead to an environmental disaster. We need to move forward and use our tax dollars towards sustainable and renewable resources. Please do not go forward with this, please. We need to protect our lands for our future generations. Name: Email: @gmail.com Address: 1

From: @hfx.eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 11:37:39 PM

Project: replacement_effluent_treatment_facility_project Comments: under no circumstances should this waste be put in the water. What is wrong with everyone ? You dont clean up one pollution by creating another one . Our water is precious . There is the fishing industry . There are native concerns about the water and their land . I hate to hear of job losses but it is the fault of the company . They have had years to clean up this mess and they did nothing , always waiting for government to do nothing because there were jobs at stake and elections over the years. Name: Email: @hfx.eastlink.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 3, 2019 11:52:59 PM

Project: replacement_effluent_treatment_facility_project Comments: I see no reason to alter the firm deadline already given. The mill will close.The rich foreign owners will not make more money out of Nova Scotia. The Lahey report will help Forestry-dependent workers to engage in new ways. The trees are a resource too precious to be dependent on the pulp industry -- this is just bad management and now we have a chance to do better. There is NO reason to believe the company is acting in good faith -- it is too little too late -- we are already paying to clean up the last decades of destruction. They have shown no concern for the Mikmaq or the environment. Name: Wood Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 1:12:19 AM

Project: replacement_effluent_treatment_facility_project Comments: Still not see the burning of the effluent sludge being improved to meet present standards? Name: Email: @gmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 4, 2019 2:23:53 AM

Project: replacement_effluent_treatment_facility_project Comments: Some people in Nova Scotia cry but the jobs! when anyone dares to talk about Northern Pulp. However, if we kept businesses that are environmentally devastating open simply for the jobs, wed still have the coke ovens in Sydney. Few would argue it was a good decision to close them and clean up the area, despite many jobs disappearing. The same is true for Northern Pulp yes, it will be hard for those who find themselves unemployed if the plant closes. However, its our children and the younger generation who will have to clean up the mess left by that plant, not the pensioners and retirees of the place. Mortgaging our childrens future so a few baby boomers can continue to collect a Northern Pulp paycheck until retirement is reprehensible. Name: . Email: Address: Municipality: Truro, Nova Scotia Postal-Code: B2N 1H1 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 6:44:56 AM

Project: replacement_effluent_treatment_facility_project Comments: I have read the submitted report and I support the approval of this project and I am confident in the specialty personnel who were xo silted to address the environmental impacts. Name:
@gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 7:29:19 AM

Project: replacement_effluent_treatment_facility_project Comments: NS needs the Forestry industry. The environmental science in the latest proposal shows that Northern Pulps plan will decrease the environmental impact in Pictou. Without NP NS stands to loose a great amount of annual revenue as well as jobs. Give NP the means to implement their new facility. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 7:51:12 AM

Project: replacement_effluent_treatment_facility_project Comments: I think Northern Pulp are doing a great job! And are trying to better their workplace.. I think the pipe should be allowed to go in. Name: Email: @gmail.com Address:

From: _____@hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 8:11:43 AM

Project: replacement_effluent_treatment_facility_project Comments: I think Northern Pulp are actually trying to improve, on their environmental impact. Give them a chance to put the new effluent system in, it has been proven in other mills to work great. And they have done their studies very thoroughly. Name: Email: @hotmail.com Address:

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 8:13:05 AM

Project: replacement_effluent_treatment_facility_project Comments: No significant effect on the environment while preserving hundreds of well-paying jobs in Nova Scotia. The construction of the facility will also inject millions into the provinces economy. This is a great project and simply must go ahead. The Boat Harbour Act must be amended to allow sufficient time for the construction and commissioning of the new facility. Name: Email: @northernpulp.com Address:

From:
To: Environment Assessment Web Account
Subject: Nova Scotia Pulp Corporation
Date: October 4, 2019 8:18:11 AM

To whom it may concern,

I am writing with regards to the proposed plan for Nova Scotia Pulp to pump effluent into the Northumberland Strait.

I am, to say the least, shocked that the government would even consider this....given the destruction that has already been done to our environment and the current global warming issue.

I realize that the closing of the Pulp Mill would mean a large number of people losing their jobs. But you also have to consider this beautiful Strait....the fish, lobster and others that live in this water....not to mention the impact on the fishing industry in this area. The value of the properties! This not only affects Nova Scotia, but Prince Edward Island and New Brunswick!!!!

By allowing this to happen, you not only are affecting the air we breath, by means of what the pulp mill is putting into the air, but you are now also affecting our ocean. A slow death for all concerned!!

There have been many cities and communities that have survived the closing of a large employer. Take Moncton and the closing of the CN shops years ago. The city and its people survived!!

The ocean, land and people will not survive this if it is allowed to happen!!

Sincerely,

Sent from Mail for Windows 10

From: @Sobeys.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 8:32:19 AM

Project: replacement_effluent_treatment_facility_project Comments: as a resident of caribou island i do not want this pipe put in the water at my door step .allso i do not want the beach and surrounding water contaminated by the effluent discharge . northern pulp had 5 years to come up with a vailable plan but they waited till the last minute to submit a fool hardy plan. with all the modern technology they should be to design a plant to keep everything on site with no effluent leaving the site instead the choose the cheapest option and with no real regard to what the long term effects will be .all you have to do is look back at the mills record and see they are not a good steward of the environment.in closing past behavior is a good indication of future behavior in regards to the environment. no job is worth the environment or the health of the people . Name: Email: @Sobeys.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 8:44:42 AM

Project: replacement_effluent_treatment_facility_project Comments: test Name: test Email: k@gmail.com Address: Lunenburg Municipality: Lunenburg Postal-Code: B0J 2C0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 30

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 8:56:07 AM

Project: replacement_effluent_treatment_facility_project Comments: Approve this project. Extend the deadline for the closure of Boat Harbour. The economy of Nova Scotia needs forestry. Without Northern Pulp the forestry sector will collapse. This can all be done without sacrificing the environment. Name: Email: @northernpulp.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:16:14 AM

Project: replacement_effluent_treatment_facility_project Comments: I am writing to give my support to the replacement ETF project. I believe the studies and science behind the new treatment facility demonstrate that it will be an improvement on the current system. The improved diffusion of the treated effluent, the leak detection on the pipe, the new treatment technology and cooling towers will all work together to support this improvement. Name: Email: @hotmail.com Address: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 19

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:17:06 AM

Project: replacement_effluent_treatment_facility_project Comments: I believe the fear mongering and misinformation has gone on long enough. I trust that the science behind this project is sound. The effluent has been going into the Northumberland Strait for 52 years. The project should be approved. Name: Email: @northernpulp.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 12

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:18:24 AM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry. Nova Scotia Forestry needs Northern Pulp. Name: Email: @northernpulp.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 19

From: @icloud.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:21:11 AM

Project: replacement_effluent_treatment_facility_project Comments: The focus report does an excellent job of answering the ministers terms of reference with analytical scientific data that leaves little doubt the project will be successful and have minimal environmental impact.
Name: Email: @icloud.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 4, 2019 9:23:19 AM

Project: replacement_effluent_treatment_facility_project Comments: I dont know what else Paper Excellence can do to demonstrate they have been been consciously making every effort to adhere to environmental standards and continue to improve their footprint. The report clearly shows the science behind all of this and if people will just take the time to read it or at least listen to what Paper Excellence has been doing. Well done Paper Excellence! I for one believe in the organization and their efforts to do the right thing for the environment, the economy and the countless people of Pictou County and Nova Scotia that are impacted by this. Name: Email: Address: Municipality: Postal-Code: Phone: : ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 8

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:42:32 AM

Project: replacement_effluent_treatment_facility_project Comments: Its hard to believe that the people we put in place to protect our envirnoment would ever allow this to take place. Its been bad enough over the years putting up the the stink in our air and looking at what they did to the land where my ancestors once lived. My grandfather used to tell me about the abundance that was once in boat harbour. Now there is nothing there and there will probably be nothing for a very very long time. Is this what you want for the Northumberland Strait ??. Its obvious to me that the minster has never taken a boat trip out to that body of water to see the life thats out there. With everything thats going wrong with our oceans you want to add more ??? why ?? so its out of site ?? Is 200 jobs worth that ?? absolutely not. Theyve hacked our forest too death, they have taken away the mixed forest we once had that supported my different species of animals so the could grow fir trees. Now you want to let them take aim at the strait. What i s wrong with you, you must realize that this is wrong. Please make the right decision, this is wrong and NP needs to be told that. Is 200 jobs really worth the unknown destruction that this will cause for generations to come.Its time to do something right for our environment. Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:48:40 AM

Project: replacement_effluent_treatment_facility_project Comments: Proposal looks good. Good work Northern Pulp! Name: Email: @hotmail.com Address:

From: @rumcacheforestry.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 10:36:49 AM

Project: replacement_effluent_treatment_facility_project Comments: Great report. Hoping this goes through to help our forest industry in the province. Its an integral part of our economy and northern pulp has shown their commitment to being a positive contributer to our provinces main industry and economy by doing whats right. Thumbs up! Name: Email: @rumcacheforestry.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 10:43:45 AM

Project: replacement_effluent_treatment_facility_project Comments: Honor the Boat Harbour Act. Stop environmental racism. #nopipe #noextension January 2020 ASEK Name:
Email: y@hotmail.com Address:

From:	@hotmail.ca
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 4, 2019 10:48:42 AM

Project: replacement_effluent_treatment_facility_project Comments: I am in support of this entire project. This is not the first pulp mill in Canada. Not the first pipeline or effluent treatment plant either. This is proven methodology across the globe. It seems that this has become a crusade to close the mill despite all the efforts made to lessen their environmental footprint. My entire families future in Nova Scotia hinders on this project. Many likeminded skilled workers will move only deepening the economic impact. It will only get better and better with time and investment. The mill continues to invest in the mills improvement. This will benefit the economy, environment, and end a poor legacy regarding First Nations. Give this company an oppurtunity to succeed. The negative implications on the forestry sector alone is evidence enough that this should move forward. Let alone the fact that other mills across Canada do the same thing in various bodies of water. Name: Email: @hotmail.ca Address:

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 10:49:45 AM

Project: replacement_effluent_treatment_facility_project Comments: I am in support of Northern Pulps Wastewater Treatment Facility.Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: @bellaliant.net Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:02:07 AM

Project: replacement_effluent_treatment_facility_project Comments: The type of treatment technology is used across the entire planet. Why in Pictou County do we feel the need to falsey predict being the exception to the rule? The mill continues to prove that when they undertake an environmental project of a large scale they exceed expectation. See air emissions and precip Given the history of boat harbour id rather see it stay the same than cleaned up. Save the 217 and growing million for other pressing issues. The plfn have been settled. Why continue to rehash the issue. Sorry. See 35 million settlment. Whats done is done time to move on not live in the past. Im pro pipe, pro job, pro economy. Lets get this thing built already! Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:11:04 AM

Project: replacement_effluent_treatment_facility_project Comments: This is absolutely wonderful! State of the art system will provide environmental conservation as well as protect thousands of jobs at Northern Pulp and many many other indirect jobs. Too bad other forms of waste treatment systems polluting the waterways would put this much concern and money into their waste treatments. Unfortunately there are multi thousands of pollutants polluting our environment...and until the proper technology is built in the future to eliminate this completely...shutting down ONE mill and causing major chaos is not going to achieve anything, but only create more problems. Until a complete solution is derived in the future which will not happen overnight...the best we can do is uphold all waste systems to the highest level of regulations to reduce our impact on the future, which I truly believe Northern Pulp is achieving. First Nations will get their land cleaned up...and Northumberland Straight will get the absolute least and safest TREATED was te possible globally.Boat Harbour has been running their treated waste to the straight for decades...not understanding why now the fisherman are concerned??...especially now that the waste will be of a higher quality of standards Im afraid if this one company is forced to closed, regardless of the FACT that all regulations are met, all industries with any kind of environmental waste will be heavily under the scope, including thousands of boats in the straight on a regular basis also polluting the waters. Really hoping that SOMEDAY with continued efforts we can all work and play in a world with no environmental impact. Thank you Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:12:26 AM

Project: replacement_effluent_treatment_facility_project Comments: To whom it may concern, The replacement effluent treatment facility project should be given a real chance. It is an opportunity for the effluent being released to come out cleaner and less harmful. Of course no one wants to see marine life die or be in jeopardy, we also do not want to see thousands of jobs lost. It is important however to explore and give chance to this treatment option to actually find out what will work best. We wont know if we dont actually do it. I hope to see this treatment facility go through in hopes of the effluent becoming treated more efficiently. Name: Email:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:15:40 AM

Project: replacement_effluent_treatment_facility_project Comments: The fact this old mill is trying to proceed with this project is appalling. 70-90 million litres of fresh water is currently being turned into useless effluent. Water should be protected. Of the many reasons this mill should be stoped I believe my point above is the most important. Please do not let this foreign company destroy our beaches. Name: mail: @hotmail.com Address: Municipality: Pictou Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:23:57 AM

Project: replacement_effluent_treatment_facility_project Comments: This project is set to support the logging industry in NS. Logging is the backbone of the NS economy and is a very important thing for us to sustain. Logging does not simply mean clearing a forest, its about selecting trees to remove so others have room to grow and its about replanting trees after theyre cut. Its all just a giant crop, it just takes longer to grow. Name: Email: @gmail.com Address:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 11:47:21 AM

Project: replacement_effluent_treatment_facility_project Comments: This Project is important for jobs at the pulp mill and in the forest industry. Name: Email: @ns.sympatico.ca Address:

From: _____3@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 1:11:22 PM

Project: replacement_effluent_treatment_facility_project Comments: Lets make paper Name: Email: @gmail.com Address:

From:	@eastlink.ca
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 4, 2019 7:34:12 PM

Project: replacement_effluent_treatment_facility_project Comments: I think Northern Pulp has gone above and beyond to prove that their new treatment facility will meet all environmental standards. I believe industry and the environment must co exist. We cannot afford to lose thousands of jobs in the forest industry and thousands of more spin off jobs when Northern Pulp has done everything in its power to co operate with both government and the citizens of Pictou County, ourselves included. Some people in Pictou County want the mill closed for other reason besides the pipe which is simply wrong and have done a lot of harm and fear mongering. This needs to stop and the Company begin getting on with its business so the county can begin to heal. Thank you. Name: Email: @eastlink.ca Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 7:59:59 PM

Project: replacement_effluent_treatment_facility_project Comments: The science in this report that says none or not likely any harm to any fishery will ever happen from this project and or the treated effluent is reassuring to me. Im all for this project and the balance with the environment and jobs it has created. Im all for it!!! Name: Email: @eastlink.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:07:12 PM

Proiect: replacement_effluent_treatment_facility_project Comments: Hi. My name Is
I have been working in the forest industry for 6 years now. I do understand the concern and emergency for Boat Harbor, Environment and clean waters. I also kniw for a fact that nit solving this problem equally on both sides will cost people Jobs and everything they have. We have to come to a compromise. The Mill in Port Hawksbury send effluent into the Ocean with a amazing treatment plant. We have to come to a compromise for and Against The mill. Peoples Jobs and lives also the economy will be in Jeopardy with out The mill. Name:
Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 4, 2019 9:41:45 PM

Project: replacement_effluent_treatment_facility_project Comments: I have lived in pictou town my whole life. I am 58 years old so I remember when there was no mill.Pictou was booming in those days. I have watched my town slowly die under the pollution that comes from the mill every day since it opened. Its time for you the government to stop what you have created. I also fish for a living and I do not want to in no way jepprodise my lively hood. As gretta says how dare you even think of letting this thing happen. Name: Email: @hotmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 5, 2019 12:53:09 AM

Project: replacement_effluent_treatment_facility_project Comments: The mill should close. It has caused too much cancer.Its toxic for the environment. Name: Email: Address: Municipality: Caribou Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 6:07:06 AM

Project: replacement_effluent_treatment_facility_project Comments: No extension for Northern Pulp putting effluent in Boat Harbour. To break Boat Harbour Act would be to dishonour the promise made to Pictou Landing First Nation Name: Email: @gmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 5, 2019 7:43:33 AM

Project: replacement_effluent_treatment_facility_project Comments: sounds good, saves many jobs,especailly forestry.Im not an expert on any of this, but a pipe been flowing into water for 50 or so years. well were still fishing them water,still eating the catch still eating lobsters. Also NP will keep treatment facility on site.like I said sounds good.Jobs saved. Name: Email: Address: Municipality: westville Postal-Code: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 15

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 9:27:52 AM

Project: replacement_effluent_treatment_facility_project Comments: Absolutely not. No extension should be granted to Northern Pulp. Close boat harbour facility, January 2020, as per the agreement. No replacement is needed. No pipe into the strait should be allowed. Close Northern Pulp down for good. Name: Email: @gmail.com Address: Municipality: Pictou Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 9:43:47 AM

Project: replacement_effluent_treatment_facility_project Comments: No more extensions. If they cant meet the deadline they need to shut down. Name: Email: @gmail.com Address: Municipality: Postal-Code:

67 y: 18

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 10:06:26 AM

Project: replacement_effluent_treatment_facility_project Comments: #31january2020 #noextension #nopipe Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 10:10:02 AM

Project: replacement_effluent_treatment_facility_project Comments: This is an absolute JOKE! this dump needs closing down,and our Premier is NOT listening to the MAJORITY of the public on this matter or it would if ALREADY BEEN CLOSED YEARS AGO,ENVIROMENT 1ST ITS A NO BRAINER!!!!! Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 10:24:32 AM

Project: replacement_effluent_treatment_facility_project Comments: Well if Boat Harbour is perfectly fine, then Im sure its safe to put into the straight, right? HAVE YOU SEEN BOAT HARBOUR?! ITS A CESSPOOL. And, the straight will be a cesspool as well if NP is allowed to pipe effluent into the straight. SHUT DOWN NORTHERN PULP. CHOOSE THE ENVIRONMENT OVER MONEY FOR ONCE FOR THE LOVE OF GOD. Name:
Email: @gmail.com Address:

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 5, 2019 12:01:02 PM

Project: replacement_effluent_treatment_facility_project Comments: Government policies should not be bent over again and again for corporations. The current deadline was set years ago. Northern Pulp had time to adjust things and they didnt, with the hope that NS government will do whatever they ask for the sake of jobs. They can not use that to hold the province hostage. Name: Email: @gmail.com Address: Lower Sackville Municipality: Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 38 y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 12:22:29 PM

Project: replacement_effluent_treatment_facility_project Comments: How can you possibly think during this day in age, when the Next world war will be waged over water that it is okay for this company to abuse 70 million clean liters daily? Name: Email: @hotmail.com Address:

From: _____
To: Environment Assessment Web Account;

Subject: Environment assessment branch. the Northern PULP application is avoiding to mention the chemistry !!!
Date: October 5, 2019 1:05:41 PM

The Northern PULP application is avoiding to acknowledge the toxic residues is du to the chemistry of Chlorinated solvents and that they do not break down burt recombine as estrogenic and obesogeneic effects on all animal life !!! Chlorine is the highest most dangerous Compound . 100 years of BELIEF protect from bacteria with a chemical sterilizer??? the half life of the breakdown never stops !!! Chlorinated compounds have HALF life breakdown . they never disappear and they bio accumulate !! to create estrogenic type cancers and create obesogen responses in human biology !! creating more diabetes . Organo chlorines and organo chlorites from craft mills , using Chlorine fro paper mills is band in EUROPE ?? organo chlorites are being reduced by not allowing the chemistry that believes delution makes it GONE !!! parts per BILLION is enough for BREAST , prostate and brain cancers !! The denial of our REGULATORY bodies and the DOWDUPONT control of THE HIDING of ESTROGEN hormone mimmick tendency CHLORINE. Chlorine is a NORTH AMERICAN cover UP of the HEALTH EFFECTS ??? 1/3 of all pesticides registered HAVE chlorine in them !!! the Chlorine in water is 100n times more then in EUROPEAN systems !! WHY !! we have more cancers in North AMERICA !! I was in the Federal toxic Substance Committee at the federal level from 1993 to 1999 . this project absolutly is flowed and not acceptable ??? IF CHLORINE is the CHEMISTRY ??? the damage that was and his PICTOU LANDING is due to CHLORINE being USED ??? THE MALE Christian ABUSE of denying the TRUTH of the HEALTH DAMAGE using the BELIEF chlorine is SAFE in the ASSUMPTION of the FALSE SCIENCE . ORGANO Chlorine BREAK down is TOXIC in water and soil , and just does not disappear!!

this proposal is aSHAM going AROUND what the REAL problem is ??? regulatory BELIEF , POLITICAL belief that CHLORINE is SAFE ??? is not TRUE . I am completly against any Chlorinated solvents use in the NEW effluent to be diluted ??? total DENIAL of the science FACTS. BLOCKED BY the fabricators of CHLORINE ?? DOWDUPONT proliferation of CANCER while denying the science of the endocrine disruption.

MY name is

I am interested in talking to the Committee and Minister WILSON . DENIAL , ignorance and avoidance will not be acceptable with the next Environmental disaster created by NS INDUSTRIES DENIAL of toxicity . long lfe toxicity of persistent chemicals have to stop being used in NEW TECHNOLOGY !!! Peroxide is the ANSWER for them !! CHANGE the SOLVENTS , change the WHITENESS !!! create a NEW product !! simple !!

This plan is a FRAUD of a SOLUTION !!! NO to this PLAN ! DENIAL of the DAMAGE , DENIAL of

the LIFE damage !! Enviro damage , HEALTH damage !! JOBS of TOXICITY is slavery of DEBT economic policies not acceptable .

, FREE citizen not accepting belief SPIN of professional science spinners of BELIEF SPINS !! no to all chlorine solution , simple !!

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 2:41:24 PM

Project: replacement_effluent_treatment_facility_project Comments: No, thats all...Its been polluting waterways and poisoning lakes,streams and our environment far too long .... An extension is ludicrous and for what purpose ?. To continue the polluting for multi years to come..I dont see the wisdom or logic in that with all due respect.. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 5:05:57 PM

Project: replacement_effluent_treatment_facility_project Comments: Having spent most of the first 20 years of my life in Pictou Landing, experiencing the air pollution was a daily part of life. When I left home in 1999 for Alberta, I was able to breathe air again. Its difficult to grasp how a group of experts really thought the Boat Harbour facility would be environmentally sound. Its difficult to remember that a paid expert suggested that the water in boat harbour would be safe for consumption. All parties opposed to this project have every right to cast doubt. Any experts who are paid to produce the most positive result possible for the mill cannot be viewed has an independent source of information. NP and previous companies have been given millions if not billions in taxpayer money. NP was given significant periods of time to get their information in. There is nothing extraordinary about this new report. NP must NOT be permitted to compromise the health of Pictou County residents any longer. The industry has to adopt and improve in order to survive. All the money they were given could have been spent to invent a closed-loop system. Instead, NP is now playing the victim and wants everyone to feel sorry for their inefficient action. Im not buying it, and neither should you. Name: Email: @gmail.com Address:

From: @yahoo.co.uk
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 6:01:39 PM

Project: replacement_effluent_treatment_facility_project Comments: This plant needs to be shut down and stop polluting the environment - they have repeatedly ignored any deadlines and are showing no sign of doing the right thing again - they will just try to extend the deadline again! Name: Email: @yahoo.co.uk Address:
Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 22

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 8:14:19 PM

Project: replacement_effluent_treatment_facility_project Comments: Stand firm with closing Boat Harbour as an effluent treatment facility. A 15 km pipeline is not a viable solution - that is 15 km of an accident waiting to happen. It could seriously harm the oceans and the fisheries. The plan continues to parallel the Trans Canada Highway instead of a secondary road. It is unacceptable that the route crosses the town of Pictous watershed. Steps to prevent leaks is too wishy washy Name: Email: @gmail.com Address:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 8:48:30 PM

Project: replacement_effluent_treatment_facility_project Comments: We need our mill working so we support our health care, schools and numerous other provincial needs. Forestry is essential to Nova Scotia so please see that nothing hampers itâ?Ts moving forward. Name: Email: @ns.sympatico.ca Address:

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 9:53:41 PM

Project: replacement_effluent_treatment_facility_project Comments: Dont do it. The salmon are on their last legs. Name: Email: @yahoo.com Address:

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 5, 2019 10:07:20 PM

Project: replacement_effluent_treatment_facility_project Comments: I have lived in Pictou County ,for many years, near the spot where the effluent pipe will pump millions of gallons of pollution into the strait. I have held my breath while driving across the causeway because the stench from the mill made my eyes water. My husband developed MS while living in Pictou and my son is mentally challenged. Now I am not saying I cannot prove the toxic fumes from that mill caused these problems, but I do know that my asthma is worse when the â?o ceiling is lowâ? and the fumes are bad, and as a nurse, I have seen very high rates of MS and cancer in this area. Unfortunately, no health studies on the effects of this polluting mill have been done on the good citizens of Pictou County. Previous governments have simply poured money into this mill to save jobs. I have been told they have no monitoring of the fumes coming out of their stacks. Now they want to pollute our stait, as well as our air? It is incredible that anybody would think dumping over 80,000 litres of warm effluent into the Northumberlandâ? Ts Strait is a good idea. They says that the effect on lobsters , if bad, is â?o reversibleâ? . What? Are they serious? Once the damage is done, there is no turning back. The moving finger writes, and haven written moves on.. Do NOT allow this polluting, foreign-owned, aging plant continue to pollute our air and our waters. To do so would be a travesty of justice. We, the people of Pictouâ?Ts county , deserve clean air and clean water. Name:
Email: @yahoo.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 9:06:19 AM

Project: replacement_effluent_treatment_facility_project Comments: Absolutely a must have to maintain our economy and a hugely important sector of our job market. Name:
Email: @gmail.com Address: Municipality: Bible Hill Postal-Code:
Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 39

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 9:29:58 AM

Project: replacement_effluent_treatment_facility_project Comments: I am against this project. This plant should be shut down permanently and the ponds should be cleaned no Matter how long it takes. Under no circumstances should my government do anything so stupid as send effluent out into the ocean no matter how long a pipe. I understand that this will cost many jobs . I suggest that many years of work will be required to clean up this mess and that could employ some people.i also assume that fishing is a huge employer in NS and needs to be protected even if you donâ?Tt care a whit about the environment. This government has allowed clear cutting hidden behind little stands of trees . It has opened mines. It needs to move into the 21st century. Letâ?Ts entice tech companies not forestry and mining. Letâ?Ts employ our people building solar projects and wind projects or even building up our land link to NB before we become an island. Enough environmental damage has been done by this forestry company. Letâ?Ts stop it now! Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 9:39:42 AM

Project: replacement_effluent_treatment_facility_project Comments: I do not want a pipe in the Northumberland strait it dont take a genius to see how this will effect our environment. No pipe in our waters.50 years of pollution is enough if they wont put the money into a closed loop pulp mill close it down we the people suffered enough in this area with all the health issues from that toxic polluter.bullshit all you want about how safe it is we will never believe any of your reports on how it wont effect our fishing grounds or our beautiful beaches. Be prepared for protests because our future is going to be no pipe! Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 1:00:31 PM

Project: replacement_effluent_treatment_facility_project Comments: The the current and previous owners of the Abercrombie pulp mill have a history of lies,deception and polluting. The fragile eco system of the Northumberland Strait is in jeopardy of being destroyed for the sake of foreign billionaires and around 300 local jobs. What we would lose is our fisheries and tens of thousands of jobs and sadly the lives and health of people including children. The treachery of the mills owners and provincial governments has been documented. From the environmental racism against PLFN to the leakage of untreated effluent from aged pipes, to non compliance of air emission guidelines all the while provincial government allowing it or turning a blind-eye. No, the mill should not be allowed to continue to operate or open a jazzed up sewage treatment plant or as Northern Pulp calls it state of the art facility. No there should never be a pipe placed in the strait allowing for the outfow of treated poison. Name:
Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 1:36:13 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp has been committing egredious acts including the polluting of our waters and air for a very long time. This has negatively impacted the health well being of the community. Not only do they produce a terrible smell but release poison into the air and water on a continual basis. People do not want to move to this community nor visit or dine there because of this. NP has had more than enough time to correct/improve this situation and have not nor have they ever acted in good faith. It is time to shut them down and put the government funds into 21st century projects. This will not only improve the safety of our natural resources but create better working opportunities and environments. Name: Email: @gmail.com Address: Municipality: Antigonish Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 1:43:39 PM

Project: replacement_effluent_treatment_facility_project Comments: Shut down the mill. No extension on the current deadline! No pipe! Environment first. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 2:01:11 PM

Project: replacement_effluent_treatment_facility_project Comments: I am a fisherman. I fish in these waters .no way should you jeopardize my livelihood. I also live in the town of pictou. The proposed plan would require the effluent pipeline to cross over our watershed jeopardizing the lives of my family and my children and my neighbors. This plan is not acceptable and I will not stand by and let it happen. Name: Email: @hotmail.com Address:

From: @infogrove.com
To: Environment Assessment Web Account
Subject: Support for Northern Pulp Environmental Assessment
Date: October 6, 2019 2:36:15 PM

I am writing in support of the Environmental Assessment application submitted by Northern Pulp for its new treatment facility.

A lot has been said about Northern Pulp and its impact on the local community. I stand in agreement with many, including Unifor, that Boat Harbour must close and be cleaned up to respect Pictou Landing First Nations people and their land. I also know there are many positives about having 300 good-paying jobs in Pictou, supporting thousands more across Nova Scotia, particularly in rural communities.

The Nova Scotia Environment Act is an essential piece of legislation designed to protect our shared environment and guide our economic development. The Act rightly spells out its purpose through a set of principles for sustainable development that should guide its application, including:

------> The linkage between economic and environmental issues, recognizing that long-term economic prosperity depends upon sound environmental management and that effective environmental protection depends on a strong economy.

In this situation, science should determine the best path forward. Nova Scotia, along with the rest of Canada, has among the highest global standards for environmental stewardship in the forestry sector.

The job of government and every person we elect to represent us in government is to find the best way forward when there are many competing and sometimes opposing interests. Communities across Canada manage to find a fair balance where good mill jobs coexist with a prosperous fishing industry and thriving communities.

We can and must find this balance for Pictou. There is a lot at stake: jobs, the environment, and respect for First Nations. We can and must find a solution that supports all three.

Thank you.

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 3:27:17 PM

Project: replacement_effluent_treatment_facility_project Comments: no risk to the fishery is acceptable, this effluent could collapse a fishery providing jobs to THREE provinces. Forestry needs to change regardless of this issue as outlined in the Lahey report which has been accepted but needs to be implemented. The contract with Pictou Landing FN must be honoured. Nova Scotia needs to do the RIGHT thing and let the mill which has had decades to clean up its act and failed to do so fold. I expect revenues and jobs lost will be replaced with tourist dollars and ecoinvestment in the region once the stench is gone. The health care savings will be significant as well Name: Email: @gmail.com Address:

-

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 3:39:41 PM

Project: replacement_effluent_treatment_facility_project Comments: This project should be approved. An extension to the closure date stipulated in the Boat Harbour Act to allow for the replacement project to be constructed, commissioned, and started up should also be given. Raw effluent will be treated on-site at the mill using a state-of-the-art treatment system and discharged via a new pipeline into the Northumberland Strait at a new location. It is fully expected that the quality of the effluent being discharged will meet or exceed all Federal guidelines. Treated effluent has been discharged into the Strait for some 50 years with no adverse effect, but in another location. What will change is that Boat Harbour will no longer serve as an effluent treatment system. It will be remediated in accordance with environmental standards and then be allowed to return to its natural state. Nova Scotia needs this mill, and the associated forestry, sawmill, and biomass operations to continue to function to our overall benefit. If the mill closes, Boat Harbour will be remediated, as it should be, but a vital economic driver for our province will be lost. Truly, this is not a viable option. Name:
Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 3:58:43 PM

Project: replacement_effluent_treatment_facility_project Comments: If the owners of the NP Mill were ever serious about the welfare of its employers, as well as the health and safety of the entire community, then why dont they FIRST, Take the lead role in the massive cleanup of 50 years of toxic waste and accept the responsibility to pay for it. AND ONLY once the clean up is completed and Nova Scotians can see first hand that they seriously taking ownership of their past mistakes, then they can submit a proposal for any future processing. Nova Scotians must ensure that future industries comply to strict environmental laws. Any old processing plants that do not meet those standards must be closed or fully upgraded. And any new industry must ensure they have cleaner and greener methods for energy, and processing which requires change... eg. Use hemp - not our forests for pulp The future of our Province, its people and wildlife is to ensure a safe, healthy, clean and green environment New industries have an opportunity here to create and support jobs in the solar, wind and water energy sector, and to use alternative resources. This Mill has continued to operate for decades in full knowledge of the toxic waste. FIRST, Take the lead role in the massive cleanup of 50 years of toxic waste and accept the responsibility to pay for it. This Mill has continued to operate for decades with the full knowledge of the level of toxic waste that is a danger to all. They had more than ample time and been given many chances to rectify and upgrade their processes, but they continued to expel toxic waste from this outdated plant. They continued to pollute with no respect for the people or environment of Nova Scotia. This Province must file a suit against the owners of the Mill to force them to pay for the clean up. ... I believe the Mill have not only violated the terms of their agreement by not putting into place proper measures to reduce this toxic waste, but they were negligent in their actions and have caused a situation in Province that will have lasting impact on the health and habitat of our people and wildlife. Where in the Agreement does it say that the Province will clean up the Mill waste even if the Mill has exceeds regulatory levels of toxicity Pollution?? The owners of the Mill must be held accountable for the clean up,and especially if they want to continue to do business in this Province. The Mill must not reopen until the clean up is complete and Canadas Environmental Specialists have deemed the waste sites are safe. The Mill must refrain from using our forests as a source for pulp and agree to use alternative plant matter eg Hemp. The Mill must not be allowed to install any waste pipe into the waters or land surrounding the Plant. They must find alternative and environmentally safe methods to dispose of their waste and this must be in line with EPA regulations agreeable to the People of this Province. Furthermore the Mill must install solar and wind energy and run by clean, green and renewable energy. Paper Excellence had made millions while polluting our environment. We as Nova Scotians owe it to our families and children to stand united and hold Paper Excellence responsible for their negligent actions and fully accountable for the cleanup,before there is any future paper production. The latter which must comply with strict environmental standards. Name: Email: @gmail.com Address:

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 6, 2019 4:00:56 PM

Project: replacement_effluent_treatment_facility_project Comments: If the owners of the NP Mill were ever serious about the welfare of its employers, as well as the health and safety of the entire community, then why dont they FIRST, Take the lead role in the massive cleanup of 50 years of toxic waste and accept the responsibility to pay for it. AND ONLY once the clean up is completed and Nova Scotians can see first hand that they seriously taking ownership of their past mistakes, then they can submit a proposal for any future processing. Nova Scotians must ensure that future industries comply to strict environmental laws. Any old processing plants that do not meet those standards must be closed or fully upgraded. And any new industry must ensure they have cleaner and greener methods for energy, and processing which requires change... eg. Use hemp - not our forests for pulp The future of our Province, its people and wildlife is to ensure a safe, healthy, clean and green environment New industries have an opportunity here to create and support jobs in the solar, wind and water energy sector, and to use alternative resources. This Mill has continued to operate for decades with the full knowledge of the level of toxic waste that is a danger to all. They had more than ample time and been given many chances to rectify and upgrade their processes, but they continued to expel toxic waste from this outdated plant. They continued to pollute with no respect for the people or environment of Nova Scotia. This Province must file a suit against the owners of the Mill to force them to pay for the clean up. ... I believe the Mill have not only violated the terms of their agreement by not putting into place proper measures to reduce this toxic waste, but they were negligent in their actions and have caused a situation in Province that will have lasting impact on the health and habitat of our people and wildlife. Where in the Agreement does it say that the Province will clean up the Mill waste even if the Mill has exceeds regulatory levels of toxicity Pollution?? The owners of the Mill must be held accountable for the clean up,and especially if they want to continue to do business in this Province. The Mill must not reopen until the clean up is complete and Canadas Environmental Specialists have deemed the waste sites are safe. The Mill must refrain from using our forests as a source for pulp and agree to use alternative plant matter eg Hemp. The Mill must not be allowed to install any waste pipe into the waters or land surrounding the Plant. They must find alternative and environmentally safe methods to dispose of their waste and this must be in line with EPA regulations agreeable to the People of this Province. Furthermore the Mill must install solar and wind energy and run by clean, green and renewable energy. Paper Excellence had made millions while polluting our environment. We as Nova Scotians owe it to our families and children to stand united and hold Paper Excellence responsible for their negligent actions and fully accountable for the cleanup,before there is any future paper production. The latter which must comply with strict environmental standards. Name: Email: @gmail.com Address:

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 4:24:23 PM

Project: replacement_effluent_treatment_facility_project Comments: Boat harbour is a national disgrace and promises need to be kept. The pulp mill has for fifty years done the bare minimum usually when forced to meet environmental commitments and frequently failed while maximizing profits. They were give five years to come up with a solution and basically ignored the problem for four years because they expect the threat of closures and job losses will allow them to remain open and then put effluent through Pictou s watershed directly into some of the most important inshore fishing in canada. These waters create a hell of a lot more jobs and revenue then the pulp mill does as they overstate the impact on jobs. The blatant disregard to this problem and the polluted water of the First Nations cannot be allowed to stand. On top of this the pipe being proposed was deemed not good enough in 1993 why would it be ok I 2019. Nova Scotia government your a disgrace for even considering this misguided proposal and a full federal environmental impact study needs to have been done. The five year deliberation could have been done but timelines were ignored. There are time s I as a Canadian disagree with the First Nations funding and belief that they should be brought into equality with every other Canadian citizen but when it come s to WATER, this is a disgrace to be added to all reserves that donâ?Tt have potable water. No No No pipe into the strait Name: Email: @yahoo.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 4:54:24 PM

Project: replacement_effluent_treatment_facility_project Comments: I grew up in Pictou, I live in Antigonish but work in Pictou, my family lives in Pictou. I read the new report on how the new placement of the pipe and the effluent treatment will probably not effect the Marne life or the water in the striat. I doubt very much this will be the case. This will destroy our beaches and fishing industry. It feels like a rushed report to see if this will work and when it fails it will be to late, our waters will be polluted and our marine life will die. Then what? Itâ? Ts not a quick fix. Testing has to show 100 safe before the new pipe is put in place. Name:
Email: @gmail.com Address:

From: _____@ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 4:56:38 PM

Project: replacement_effluent_treatment_facility_project Comments: Irrespective of pipeline, the key factor is will discharged effluent pose a hazard to health, food chain, or wildlife. Is a potential hazard diluted or is it accumulative? The only way to determine this is to look at the physical and chemical properties of the effluent. What is the pH, is it viscous, will it float to the surface or sink to the bottom, will it react with saltwater to form new molecules? Without knowing the identity of the chemical constituents or their concentrations it is IMPOSSIBLE to make a decision as to the safety of the effluent and its effects. Unless Northern Pulp provide independently quantified data of chemical composition including the zero tolerance furans and dioxins found at their previous leak then neither Government, businesses, the public or Northern Pulp themselves can have any idea of the effects of pumping into the Northumberland Strait, short term or long term. I therefore submit that this proposed method of disposal of waste should not be allowed to progress. Name: Email: @ns.sympatico.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 5:04:37 PM

Project: replacement_effluent_treatment_facility_project Comments: Yes all for it! Name: Email: @gmail.com Address: Municipality: Lunenburg Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 84 y: 22

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 5:13:42 PM

Project: replacement_effluent_treatment_facility_project Comments: It so sad to see that the people in North Nova Scotia must fight our government to keep our ocean clean our fish alive our forest health and our people free from cancer having 5 yrs to mark their industry safe for all these reasons they do nothing # pipe # extension Name: Email: @yahoo.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 5:17:37 PM

Project: replacement_effluent_treatment_facility_project Comments: the focus report shows the science and demonstrated that the new effluent treatment facility will not have a significant negative impact to the environment. The construction of the new facility should begin immediately without further details. Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 6, 2019 9:00:39 PM

Project: replacement_effluent_treatment_facility_project Comments: I beleive that northern pulp should be allowed to put the pipe through and have the extension as it affects many young families including my own if the mill is to shut down and I do not work for the mill I have one of thousands of the spin off jobs that will be immediately lost.The province needs this mill anybody who sees what is done in our forests knows that northern pulp does an absolutely magnificent job of managing our forests and deserves to stay. Name:
Email: @hotmail.com Address:

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 7, 2019 1:02:31 AM

Project: replacement_effluent_treatment_facility_project Comments: Please do not allow this to go forward into the Northumberland Straight. It will ruin all habitat and fishery within the Straight. They can say all they want that this new system will have little to no effect on the ecological system but it is all guess work. When VAPING first came out they were saying it was safe and it was the answer to help stop smoking and it was a miracle. Now, a few years down the road we have learned that the side effects are far more worse then anyone could realize. Causing moisture buildup in the lungs leading to pneumonia. Increasing the weight of the lungs up to 3 times its original weight in some cases. That is just a few of the bad side effects. This treatment system will turn out the same way. You CANNOT pump this sludge into the Northumberland Straight and expect it to not have any bad effects. Not only will it ruin the ecological environment there but over time it will also kill the tourism trade for the Pictou area along with Prince Edward Island as it slowly destroys the Northumberland Straight. I am all for saving jobs and the creation of jobs but the area of Pictou and Prince Edward Island is too beautiful and important to tourism to take a chance that will almost certainly end up in ruining the Straight. If it is passed it cannot be undone and in 10 years from now we will be shaking our heads wondering why we let this project move ahead as we stare at what was once one of the most beautiful areas of Atlantic Canada, actually one of the most beautiful spots in all of Canada. Just like Vaping and it supposedly being safe but we are now learning it is worse then cigarettes, this will end up the same way and it will be too late. Do not allow this to go forward. No amount of jobs is worth loosing all that this area, the Northumberland Straight and Pictou and PEI has to offer between the fisheries and tourism. Moving forward is a huge mistake. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 5:38:02 AM

Project: replacement_effluent_treatment_facility_project Comments: Seems like a reasonable plan . Any advanced treatment facility will improve whats there . This company coukd have bailed a long time ago leaving us with all the mess . Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 6:04:17 AM

Project: replacement_effluent_treatment_facility_project Comments: The Town of Pictou and its residents are tired of air pollution, that awful smell that keeps tourists away. Such a beautiful town with so much history, it should be an UNESCO site. Take that pulp mill down before it destroys that entire area of Pictou County. Name: Email: @gmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 7, 2019 7:52:10 AM

Project: replacement_effluent_treatment_facility_project Comments: I feel Northern Pulp should be given the EA, for it looks like they have meant all of the requirements. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 41 y: 20

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 9:12:18 AM

Project: replacement_effluent_treatment_facility_project Comments: so A company that has had 5 years to fix a pollution problem that they should have fixed on their own many years ago now wants a two year extension to the deadline. Based on just their previous violations reported in the media I would have to say that maybe there time is up. Name:
Email: @outlook.com Address:

From: @rogers.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 9:49:05 AM

Project: replacement_effluent_treatment_facility_project Comments: The Northern Pulp Mill is hopelessly out of date as is the industry it supports. Put government money towards hemp production and pulp mill workers employed in cleaning up Boat Harbour and directed towards alternative energies not pulp production. Flying over Nova Scotia is a sad express one realizes the forest is gone and only an outline of the province remains. Forestry vs. the fishing industry should not be the issue. Finding new alternative sources of industry which do not harm the environment is the issue. Northern Pulp has decimated the historical jewel of Pictou, created cancer and respiratory illness and killed the tourist industry. Close it permanently! As for an extended pipe into the Northumberland Strait, an idea beyond comprehension in view of the government plans to protect our waters and fish stocks, lobster being one of a massive industry. It is no longer a matter of environment vs. jobs. It is a matter of moving into the future, reforestation, hardwood not just softwood, clean air and creating jobs that foster those plans. Hoping to breath clean air in Pictou by January 2020, not just for a mill closure but always as a result of innovation new environmentally responsible government and industry. Name: Email: @rogers.com Address:

From: @groupesavoie.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 9:54:03 AM

Project: replacement_effluent_treatment_facility_project Comments: If the science is all good there should be no reason why the project should be Completed. This means an extension to Boat Harbour Act would be required. Name: Email: @groupesavoie.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 10:14:36 AM

Project: replacement_effluent_treatment_facility_project Comments: After reading the new assessment by Northern Pulp, I do not feel confident that their assumptions on the environmental impact of the new effluent treatment system they plan to implement are accurate. An assumption of no risk and no impact is foolhardy and false. As a permanent resident of Nova Scotia, I DO NOT SUPPORT this project, and call for a shutdown that adheres to the deadline set by the Province of Nova Scotia. Name: Email: @hotmail.com Address: Apartment

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 10:23:29 AM

Project: replacement_effluent_treatment_facility_project Comments: Forestry is a large part of Nova Scotias livelihood. We must keep the industry strong and allow our province to flourish when it comes to an economic standpoint. Nova Scotia needs to set the standard, that industry must go hand and hand with our environmental goals. Name: Email: Address: Municipality: Lunenburg County Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 26

From: _____@uoguelph.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 10:55:24 AM

Project: replacement_effluent_treatment_facility_project Comments: The province has imposed a deadline of January 30, 2020. This deadline must be met. The corporations needs must NEVER be prioritized over the environment or the community. PLEASE, for the future of our planet and the environment - please enforce and impose the deadline to STOP dumping into Asek Boat Harbor. Name: Email: @uoguelph.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:02:01 AM

Project: replacement_effluent_treatment_facility_project Comments: good day, after following the project and reading the focus report, I give northern pulp, and the effluent treatment facility project my full support to move forward. as a community member where this project is taking place, I have to trust that the science and proven studies must be taken for what they are. these are scientific points that are the facts. I form my opinion based on these facts, not on emotions that has a lot of this community divided upon. I dont believe that we have to choose between forestry or our fishing. they can both thrive hand in hand, and I believe that the work and studies northern pulp has done, proves this. I trust that my government will make the responsible and educated decision to move forward with northern pulps treatment facility. again as a community member, I fully support this project and trust that my government will make the right choices moving forward. thank you for your time. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:08:34 AM

Project: replacement_effluent_treatment_facility_project Comments: There is so much here to comment on, Ill just use point form: - there are established functioning paper plants that use a closed system to prevent waste water from entering the environment. - any negative impact on the ocean environment is unacceptable. - there is evidence to suggest that NS forests are not well-managed to begin with. Having less drain on them will be beneficial for NS forests. - Boat Harbour needs to be closed. It was promised to be closed. Reneging on that promise will incite unrest. - I believe the number of Canadians affected by Boat Harbour is greater than the number employed locally by the paper mill. - It feels like Northern Pulp is dragging it feet with this whole process, because theyve been given passes and extensions again and again over the years. Its time that stopped. Others shouldnt pay for their nonchalance. And it isnt fair to other businesses that run their companies more responsibly for fear of repercussions to have the pulp mill get those passes. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:46:27 AM

Project: replacement_effluent_treatment_facility_project Comments: I believe Northern Pulp should continue operating with their new treatment facility because third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Also, there is no history of ice scour was found at the planned location of the diffuser port located outside of Caribou Harbour in 20m water depth. Name: Email: @hotmail.com Address:

From: @mta.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:48:49 AM

Project: replacement_effluent_treatment_facility_project Comments: This project is a disgrace to the local fishers of Nova Scotia and PEI, to Pictou Landing First Nation, to our local ecosystems, and to our provinces. It shouldve been shut down decades ago, and we finally have a chance to respect the sovereignty of First Nations peoples and local environment. We need to take that chance. Name: Email: @mta.ca Address:

From: @rumcacheforestry.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:52:41 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp is very important to me because I run a harvester and plan on starting my own logging business and our economy depends on northern pulp for a lot of resources. What people dont realize is how much of an impact closing the mill will have on the logging community and how many people will lose their jobs. My future depends on northern pulp and the economy of Nova Scotia depends on northern pulp to survive. The benefits severely outweigh the cost of making the necessary changes. I know first hand that we have the best interest of the forest in mind when cutting and we replant to help the younger forest thrive in the future. Name: Email: @rumcacheforestry.com Address:

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 12:43:39 PM

Project: replacement_effluent_treatment_facility_project Comments: The Nova Scotia Government must enforce the requirement of Northern Pulp to stop dumping effluent into Boat Harbor Asek by the deadline of January 30th, 2020. The Pictou Landing First Nations, on the receiving end of the effluent for more than 50 years, more than deserve to finally get their harbor back. Name: Little Email: @msn.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 7, 2019 12:57:48 PM

Project: replacement_effluent_treatment_facility_project Comments: The science of the submission is the critical factor the must be considered. Effluent from an existing treatment centre has been going into the strait for over 50 years. It is not adversely effecting the ecosystem of the strait now. There will be even less impact if the treated effluent is properly diffused through the proposed pipeline. Allow the mill to run till the treatment centre is commissioned and clean up the sediment in the boat harbour stabilization basin then. Name:
Email: Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 1:32:48 PM

Project: replacement_effluent_treatment_facility_project Comments: This project is based on scientific research and proven technology across the world. Govt of NS should give a green signal ASAP Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 1:51:29 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp response to the minister of environment terms of reference for the focus report provides a wealth of scientific data to provide answers to the terms of reference and any outstanding issues the minister of environment and other governmental agencies would have with the project. A science based decision is needed. The Nova Scotia government needs to end red tape and delay tactics. The entire forestry industry is hanging in balance. The Lahey report can not be implemented without a functioning pulp mill to provide a profit stream for forestry companies needing to sell pulp wood to be competitive in a global market. Northern Pulp is an average pulp mill in everyway. It meets all the pulp and paper regulations for discharge of effluent. The company wants to improve their environmental footprint using top of the line technology. the project should be approved. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 2:09:22 PM

Project: replacement_effluent_treatment_facility_project Comments: The economical benefit of this industry is important to Pictou County and surrounding towns which benefit from its operation, employ many of their people who rely on these jobs to pay mortgages and raise their families, all the while supporting local businesses while they live in these towns, register their kids in activities and daycares, shop in their grocery stores , upkeep their homes through the local building supply companies and spend money in their local restaurants. Pictou County would basically shut down. Businesses would close and people would have to move away to find work. Homes would be lost! Those who canâ?Tt move would be on EI until it ran out and the next step would be Community Services. And we all the know the spin offs and other local businesses who depend on Northern Pulp as theyâ?Tve always sold their lumber to them. Also all the trucking companies who depend on this Mill. But the government doesnâ?Tt seem to care about this. They seem to be focusing on the environment and pleasing the First Nations and the Fishermen a lot of whom go to the Mill to work on their off season!!. Well from the survey report it seems quite clear that the environment is in no danger from this pipeline which seems to exist all over the world! Why is it not good enough for Pictou County? According to the report the levels are already not meeting the recommended guideline. Could this be a result of fishing. Lots of waste from fishing boats over the years going into our waters. There have also been other business which no longer exist that may have caused part of it. But the proposal is a well thought out plan which is sending â?oTREATEDâ? effluent through a pipeline well under the ground and well away from fishing areas. Boat Harbour is there and that is something First Nations agreed to years back. They were paid well but at least it is going to be cleaned up. Northern Pulp offered land, waterfront lots for those who were concerned and worried about its effects. If they are really concerned about the effect wouldnâ?Tt you think they would take them up on that offer to move? Just my opinion. I think this survey and proposed plan proves that the environment is not going to be harmed by this pipeline! But if it is not given approval by government then the government is not only shutting down the mill but they are shutting down Pictou County and destroying a lot of families and other companies in the process. Name: Email: @hotmail.com Address:

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 2:27:08 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe in the science and think the pipe is a good idea. The industries co existed for 50 years with no problem so build the pipe!! Name: Email: @outlook.com Address:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 4:56:56 PM

Project: replacement_effluent_treatment_facility_project Comments: I have read the documents and feel that Northern Pulp with science as their proof that a new treatment plant will not do any harm to the environment and I believe they should be allowed to continue with this project Name: Email: @ns.sympatico.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 5:49:00 PM

Project: replacement_effluent_treatment_facility_project Comments: This project is an absolute must for the environment and the Nova Scotian economy!!!! Name: Email: @hotmail.com Address: :

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 5:58:41 PM

Project: replacement_effluent_treatment_facility_project Comments: I am all for the replacement effluent treatment facility project, with all the new technology we have now it will be so much better than the old way. Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 10:50:56 PM

Project: - Choose - Comments: I believe in the science that Northern Pulp has proven for the new effluent treatment facility. I also believe that NPNS should be granted an extension so that they can be given the time to complete their state of the art facility. I also think that without NPNS that Pictou country and in turn the province of Nova Scotia will be extremely adversely affected if there should be a closure of any type, be it temporary or permanent. For 50 years, both the fishery and the pulp mill have co-existed. There is no reason that both industries cannot survive harmoniously. PLFN deserves to have Boat Hbr cleaned up. YES to the extension and prosperity to all. Science over rhetoric, science over guessing, science over fiction. Name: Email: @gmail.com Address:

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 7, 2019 11:31:00 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe that this is mistake to think you can continue to operate this mill at its current capacity and build new treatment facility,clean up Boat Harbour and continue to devastate our forests.When people can drink the water you want to pump into the strait,Boat Harbour is totally cleaned up and facility set up to process hemp as well as pulp to take strain of the badly beaten forest and in turn take over as prime source of raw material to facilitate the paper plant.This cannot be the answer to pump harmful materials into the waters that supply us with ,food recreation,jobs,tourism and just life activities we have come accustomed to Name:
Email: @outlook.com Address:

From: [redacted]@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 8:49:30 AM

Project: replacement_effluent_treatment_facility_project Comments: I believe the proposal from Northern Pulp to build the treatment plant will more than suffice to do a world class treatment of the effluent from their process. I feel it would be unwise to not grant them an extension to enable them to construct the facility proposed to resolve this historical issue that has not had any other company come forward with a viable solution. The government needs to seriously look at the project that Northern is proposing to resolve a provincial issue.

Email: [redacted]@gmail.com Address:

From: _yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 9:05:13 AM

Project: replacement_effluent_treatment_facility_project Comments: I believe the plan and science behind it are sound and should be approved. As there should be no impacts to fisheries, habitat, water temp or salinification, I believe the project should be approved. Name: Email: @yahoo.ca Address: Municipality: Pictou Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 31 y: 26

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 9:22:21 AM

Project: replacement_effluent_treatment_facility_project Comments: All the Politicians who support Northern Pulp and the continued cutting of our forests need to get out of the office and take a trip on the logging roads and ATV trails to see how their decisions are affecting our ecosystem. Our Forests are not going to sustain this practice of clear cutting any longer! The ecosystem is on the brink of being destroyed completely. The Earth is heating up, because you are taking its lungs away .... Unfortunately this is just the start of what the Politicians are allowing in Nova Scotia. Please, do not allow Northern Pulp to pump into the Straight! You are killing us and our future! Name: Email: @msn.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 10:31:45 AM

Project: replacement_effluent_treatment_facility_project Comments: Its time for the people of Nova Scotia to get behind this employer in this province. What was done by other companies in the past is not the yhe fault of the future. This secondary treatment plant like the one in Port Hawkesbury is way below the allowable limits set by the environment. The last think Nova Scotia needs is to loss another employer. For the people in Pictou County that dont work in the Mill think of your Schools,Healthcare and Recreation programs the Tax dollars from this Mill feed into. You cant fix the past. You can only fix the future. Stand behind and support this project. Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 10:36:44 AM

Project: replacement_effluent_treatment_facility_project Comments: Give the green light Northern pulp is trying to make a difference.this system works and is used all over the world. Name: Email: @gmail.com Address:

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 10:37:08 AM

Project: replacement_effluent_treatment_facility_project Comments: I feel that this project is not environmentally safe and will negatively affect the environment , putting at risk both marine and human life...i observe what has happened before... Always promises but in reality it is never done with the safety of the environment it us done with one mind set and that is Pofit...The past is a great teacher of the future. Yes we need forestry but if we continue to remove our forest at the rate that we are at this point in time that to will end and so to will this planet. This is the time to put the planet first let it start here . shut down this mill or Spend the funds to render the whole mill the most modern environmentally minded structure this world has seen And we all know that wont happen..so no pipe line in the strait. Name:
Email: @yahoo.com Address:

From: @jdirving.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 10:49:30 AM

Project: replacement_effluent_treatment_facility_project Comments: I feel it is essential for the forestry sector of NS to have Northern Pulp complete their proposed waste water treatment facility and remain the corner stone of this sector. The proposed process is being used by many other sites around the world with very acceptable results in water treatment. Allowing for the industry and environment to co-exist. Name: Email: @jdirving.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 10:55:31 AM

Project: replacement_effluent_treatment_facility_project Comments: Hi, In my opinion, Northern Pulp has caused major damage to our forests, water and wildlife. Our forests have been clearcut, leaving animals homeless, wondering city streets they are hunting down due to the lack of out Forestry Departments unethical, parasitic partnership with Northern Pulp! Look who is employed by this company. If you dont know, former forestry employees. Northern Pulp had four or five years to make the changes required, and their request for an extension must be denied. Also, a replacement effluent treatment facility should not be granted. The people living in Pictou where told the effluent would not harm their water supply when the company was built, just look at the water toxic sludge there. This company must be closed! Have you read the quote in the book THE MILL which states how the people of Philadelphia are still laughing at how stupid the government of Nova Scotis is for throwing money at this company for years? Your job is to protect our resources, not keep a couple hundred people working at the expense of the destruction of these resources! Thank you Name:
Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 11:26:23 AM

Project: replacement_effluent_treatment_facility_project Comments: I think its a great plan to put this new system in for people of area and for nova scotia as a hole.Its vital for this mill to stay open for the forestry. Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 3:06:22 PM

Project: replacement_effluent_treatment_facility_project Comments: This pulp mill is an environmental disaster from start to finish and Im embarassed that my government has propped up this failing business for so long whilst doing nothing to transition this community to clean industries. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 8, 2019 3:37:50 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe the work undertaken by northern pulp shows a dedicated effort on their behalf to improve the environmental footprint that the mill has. The immense amount of studies, planning and engineering required to compile this focus report clearly shows that northern pulp is committed to seeing this project through. I truly believe that the mill in its present form has a future here in nova scotia and with it so do the people and their families whom depend on its future operations. In closing I hope to see northern pulp step forward into a new era of environmental awareness and responsibility while continuing to be a major contributor and employer to the region. Sincerely Name: Email: @hotmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 9, 2019 6:19:50 AM

Project: replacement_effluent_treatment_facility_project Comments: No pipe! Please clean up our land. Its 2019. We can do so much better Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 89 y: 18

From:	@bellaliant.net
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 9, 2019 7:22:07 AM

Project: replacement_effluent_treatment_facility_project Comments: As a former employee of ns environment we use to say jokingly the solution to pollution is dilution. I realized this treatment design is based on this very principle. They are discharging the waste water in a spot where the effluent will be diluted by the receiving water. If you could get this effluent out into the middle of the ocean you would most likely agree it can be easily assimilated by the size of the ocean. The closer you get to land the greater the uncertainty to this dilution process. When I worked in this field we had to treat the waste to certain discharge limits before releasing the effluent. Even with this design constraint, the variations of the strength of the waste water could cause the effluent to rise above the discharge limits. We could easily monitor the discharge water at source and take corrective measures. This is not same for this project. If something goes wrong, the effluent is simply lost to the receiving environment. If the receivi ng environment is not important for other reasons, then you can tell yourself with some degree of certainty there wont be any problems that we have to be concerned about. I prefer the effluent discharge standards with access to regular monitoring of the effluent at the point of discharge. This is a choice the local people will have to make. It is their environment that could be impacted especially if Murphys law kicks in. Name: Email: @bellaliant.net Address:

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 8:48:26 AM

Project: replacement_effluent_treatment_facility_project Comments: There seems to be no reason why we cant give them extra time as the government kept asking for more and more reports which each one took more time. They cant start the project until they get the go ahead from the government. Boat Harbor is not going to close in January 2020 anyway as the Federal assessment wont be done for at least another year. Why not give them an extention so we call all benefit from this clean up project. We need forestry in Nova Scotia! Name:
Email: @seasidehighspeed.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 9:12:59 AM

Project: replacement_effluent_treatment_facility_project Comments: The simple fact that you need treatment plant and a effluent pipe makes it alarming. Sustainability means no pollution at all, figure out how to do it without damage to the environment .We have suffered from this polluting mill long enough, all we get is jobs and pollution, the profits go to the foreign owners. Besides ,it is devastating the remaining forest and when its gone, they will be also , leaving us holding the bag. No thanks Name: Email: @hotmail.com Address:

From:
To: Environment Assessment Web Account
Subject: Replacement of Effluent Treatment Facility Feedback
Date: October 9, 2019 10:17:02 AM

Hi there,

I'm pro business as a solution for a thriving Nova Scotia economy and I own and have owned a couple businesses, but this project has several problems.

1. It effects our fishing industry and future jobs. Why should anyone support a business project that has so many lose-lose outcomes, when there are so many better win-win options?
2. It negatively effects property values. I don't own any there, but this is a huge loss to tourism if things go badly with water quality.
3. It directly pollutes waters in ways we can't fully predict all the outcomes
4. It pollutes a big area we get food from and export lots of fish from
5. and.... are in a climate crisis, with mass extinction going on. We've had a 70% loss of biodiversity in the last 100 years in the food. What are we doing knowingly effecting an ecosystem we get food from? When will we stop polluting our water and killing our sources of food to make room for the resource economy and jobs that won't be around in a few years? Why not support initiatives that will have jobs for many years to come that are win-win for all? The solutions for green tech, regenerative agriculture, manufacturing, highly profitable tourism opportunities exist, and various other green/regenerative solutions exist. Germany, Sweden, Denmark and Finland are all investing heavily in this direction and reaping the economic, social and environmental benefits of this. Germany abandoned nuclear energy and coal and they still have the strongest economy in the European Union. If we survive 50 more years on this planet, our children and grand children will look back at this era as resource economy holding on and this active slowing economic, environmental, and social progress as "the dark ages" of the 20th century.

Hurricaine Dorian and higher than normal floods in Fredricton and other areas are warning of things to come with climate crisis. Let's look outside Nova Scotia and stop caving to the fear based narrative of "jobs" versus the "environment." We keep falling into this trap of short term jobs in Nova Scotia and it's keeping us one of the poorest provinces in Canada. THERE ARE MORE GREEN ENERGY JOBS IN CANADA THAN THERE ARE IN OIL AND ALBERTA IS IN A RECESSION RIGHT NOW...

Warmly,

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 11:24:39 AM

Project: replacement_effluent_treatment_facility_project Comments: Itâ?Ts unfortunate that this project has been so adversarial and a compromise could not be reached with all stakeholders. I believe that the governmentâ?Ts decision should be based on the science and not lobbyists or protesters or the economy. The current owner of the pulp mill is willing to invest in a start of the art system to treat the effluent. He has already shown his commitment to the mill and the environment by investing in the mill especially with the new long over due precipitator. Previous mill owners have been unwilling to invest like the current owner. I guess in a perfect world, there would be no effluent or air emissions from any industry but thatâ?Ts why governments set regulations and industries operate within them. I said the decision should be science based, and it should be but keep in mind itâ?Ts difficult to have a healthy province without industry and exporting. Also, the forests should be managed in the best ways possible but trees are just another crop with a very long harvesting cycle. Iâ?Tm not sure how much of the current forests have never been cut in Nova Scotia with our long wood building history and forest fires. These too have to be managed within the government regulations. Name:
Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 12:00:46 PM

Project: replacement_effluent_treatment_facility_project Comments: I am not an expert in this. And regardless of how many reports they read, neither are many people who will comment. We need industry and a healthy environment. If this project is a sound one, I would like to see it proceed. If it isnt a sound project...scrap it. Name: Email: @hotmail.com Address: Municipality: Pictou Postal-Code: B0K1H0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 33

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 1:12:50 PM

Project: replacement_effluent_treatment_facility_project Comments: After reviewing the Focus Report, I believe that this is a sound project and should be approved. Any questions that I had were answered in this report. I was also found some of the information comparing Northern Pulp to other mills across Canada. Some of the highlights I see are: 1. Page 37 shows what expected results will be for effluent quality. This is based on similar plants elsewhere. They will improve results that will meet current and proposed PPER limits. 2. The map on page 130 shows location of current lobster traps during the 2019 fishing season. When I compare this to the map on page 95 showing the receiving water study for current conditions, it shows lobster being fished in the exact area where the effluent is known to be. This indicates to me that there will be no harm to the fishery. 3. As I mentioned above, pages xxvii and xxviii show that Northern Pulp is a good environmental performer compared to other Canadian Mills. 4. Page 52 shows that Northern Pulp have continued to make environmental improvements since 2007. COD has been reduced from 153 to 57. To me, this shows a culture of improvement. 5. The new receiving water study shown on Page 96 indicates that the discharge location will be far from any Lobster fishing. It shows that modelling was based on several different conditions, including tides, currents, etc. It also shows an improvement over current conditions. 6. The table for Marine Water Quality COPC shown on page 138 shows that most water measurements will meet background levels within 2m of the diffuser. All conditions will be met within 200m, which is the federal standard. 7. This is technology that has been used extensively throughout the world and is proven. 8. Appendix 2.1 indicates that while the pipe has a significant safety factor, Northern Pulp will increase its thickness through the Pictou watershed, giving a safety factor of 2.3. It will also have a state of the art leak detection system. In closing, I believe this proposed system is superior to most other mills in Canada. If it is deemed to be not acceptable, I am not sure what other Pulp or Paper mill in Canada should be able to operate. This seems to be a very well planned and documented report. Regards, . Name: Email: @ns.sympatico.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 1:20:11 PM

Project: replacement_effluent_treatment_facility_project Comments: Very science based, all the evidence is there in support of this project. Right from the every beginning years ago, it was said that the science will read the way and sure enough, her it is. People dont want to even render the idea of this project working because the amount of wrong information out there. This is a real thing, done elsewhere in the world. If we cant go by what science proves then what else is there? Misinformed opinions? Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 2:54:13 PM

Project: replacement_effluent_treatment_facility_project Comments: Shutting down the Mill is never been a good solution as lot of people will loose their jobs and it will have a huge impact on the province economy. NPNS should be given clearance for this project as soon as possible to treat the mill effluent and discharge after Treatment which will not be harmful to Aquatic animals. People should understand its Treated Effluent which comes out of the Effluent treatment plant and not just the effluent which is untreated.This will keep the mill running as usual and help in developing the economy of the province. Name:
Email: @gmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 3:51:42 PM

Project: replacement_effluent_treatment_facility_project Comments: I fully support Northern Pulp in its efforts to improve environmental performance and strongly urge the Province to grant both approval for this project and an extension of the Boat Harbour treatment facility in order to prevent the closure of the mill which is of vital importance to the NS forestry sector Name: Email: @eastlink.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 4:32:06 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe Northern Pulp has gone far beyond reasonable, to satisfy the science and arguments of their new effluent treatment plans. There is no reasons now it should not be built with the extended use of boat harbor to facilitate the project. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 4:46:57 PM

Project: replacement_effluent_treatment_facility_project Comments: If the science says its safe then lets get on with the project. IF that means an extension then that is the best option. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 4:48:47 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the treatment facility because it is supported by science as being environmentally friendly and itâ?Ts nice to see a company investing in Nova Scotia instead of leaving and shutting down Name: Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 4:54:08 PM

Project: replacement_effluent_treatment_facility_project Comments: After reading the Northern Pulp plan I realize this is a real plan that could save our forestry industry and create jobs in Nova Scotia for many years to come. It seems to me they are using the best technology possible and to shut them down just because of a date on a piece of paper seems unjust. WE are supposed to encourage companies to go green and clean up their act and this company seems to be going far beyond that. Boat Harbor should be shut down however the mill should be given realistic time to do this massive project. Jobs in Nova Scotia keep families together and tax money in our province. Name: Email: @gmail.com Address:

From: @icloud.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:03:28 PM

Project: replacement_effluent_treatment_facility_project Comments: This sounds like an excellent project! Many people I have spoken to in our community are in favour of this project, contrary to what some media outlets and special interests groups would have Nova Scotians believe. Well done Northern Pulp! Name: Email: @icloud.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:05:08 PM

Project: replacement_effluent_treatment_facility_project Comments: I am a logging contractor doing selection cuttings and thinning in Northern Nova Scotia. I employ 4 people each with a family to support. We need the northern pulp mill to be given a chance to finish its treatment plant and keep running. Our jobs relies on being able to sell low grade pulp from our thinning operations. With no mill in order to keep operating we would have start high grading our woodlots and only selling logs . And that would be only if the sawmills can keep running as they rely on the mill to get rid of there by products. Pease consider our jobs.
Name: Email: @eastlink.ca Address:

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:15:13 PM

Project: - Choose - Comments: I truly believe science can produce a safe and environmentally friendly effluent solution for Northern Pulp. This mill is too important to Pictou County and Nova Scotia to allow two small groups of protesters to shut it down. I am behind the mill 100 percent. They will do the right thing. Give them the chance. Name: Email: @seasidehighspeed.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:20:53 PM

Project: - Choose - Comments: Full support for Northern Pulp s new treatment project. It would be devastating for the province without the mill. Thousands of jobs and tax dollars would be lost. Nova Scotia needs Forestry Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:39:32 PM

Project: replacement_effluent_treatment_facility_project Comments: After intense research, I am very impressed with the sincere studies regarding the environmental aspects of the proposed state of the art treatment facility that will be even better than the current treatment that has not affected Pictou Harbour in any way the past 52 years. I hear that lobster fishermen race to place their traps directly in the area to reap great catches. Hence, since the mill, forest and the fishing industries have prospered together all this time and the new technology is state of the art in the world, it only stands to reason that the future is even better! Letâ?Ts support each other and build a great future for all Nova Scotians! Name: Email: @hotmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 5:42:15 PM

Project: replacement_effluent_treatment_facility_project Comments: We both support the State of the Art Water Treatment Facility. I already sent in my opinion earlier about the indians. fishermen and bleeding hearts, I have nothing further to add. Name:
Email: @eastlink.ca Address:

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 6:01:05 PM

Project: replacement_effluent_treatment_facility_project Comments: Keep forestry going in nova scotia! They have my support Name: Email: @live.com Address:

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 6:53:37 PM

Project: replacement_effluent_treatment_facility_project Comments: hi I support the replacement of the effluent treatment facility as long as it is based on science and facts not opinions / I also feel boat harbour act should be extended to allow mill to run till plant is built / Without that extension thousands of jobs are at stake and it would be a huge loss for tax revenue for the province if it is forced to shut down Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 8:50:51 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the project which will support the economy and province Name: Email: @hotmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 8:54:53 PM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs Forestry to survive there are to many jobs and business that will suffer from trying to close the pulp mill. Name: Email: @hotmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 9:45:24 PM

Project: replacement_effluent_treatment_facility_project Comments: The treatment plant that Northern Pulp is trying to build is a world class facility backed up by scientific evidence . Its time Steven McNeil realizes he has to open the Boat Harbour Act and give Northern Pulp the time it needs to build this world class Effluent Treatment Facility Project . Name:
Email: @eastlink.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 9, 2019 10:17:57 PM

Project: replacement_effluent_treatment_facility_project Comments: We need this treatmemt plant to go ahead, I work for a contractor that workâ?Ts at the mill and we need the mill to stay open, too many jobâ?Ts at risk in this province! #YESPIPE Name: Email: @hotmail.com Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 2:13:45 AM

Project: replacement_effluent_treatment_facility_project Comments: I support the concept of industry keeping up with current and future environmental requirements or other means of minimizing the damaging footprint on our favourite biosphere. Having said that, I am disappointed that once again there is no pure process to follow. There is too often a desire to give credence to the loudest voices rather than the factual voices. This assessment process is too easily littered with political wrangling and Political manipulation. Hopefully a factual report will come from the assessment process and the emotional NIMBY rhetoric will be given what little credibility it deserves. Name: Email: @eastlink.ca Address:

From:
To: Minister, Env; Environment Assessment Web Account
Cc:
Subject: Replacement Effluent Treatment Facility - Focus Report - letter to Minister Wilson
Date: October 10, 2019 6:32:00 AM
Attachments: 2019 10 10 - Letter to Minister Gordon Wilson - Focus report review timeline.pdf

---

Please find attached a letter to Minister Wilson, dated October 10, 2019, sent on behalf of our clients, the Friends of the Northumberland Strait.

Kindly acknowledge receipt at your earliest convenience.

Sincerely,

Barrister & Solicitor | Ecojustice
520-1801 Hollis Street, Halifax, NS B3J 3N4
T: 902-417-1700 | 1-800-926-7744
F: 902-417-1701
@ecojustice.ca

Ecojustice is Canada's largest environmental law charity. Help us build the case for a better earth.

This message may contain confidential and/or privileged information. If you are not the addressee or authorized to receive this for the addressee, you must not use, copy, disclose or take any action based on this message or any information herein. If you have received this message in error, please advise the sender immediately by reply e-mail and delete this message. Thank you.

VANCOUVER CALGARY TORONTO OTTAWA HALIFAX

ecojustice

@ecojustice.ca

@ecojustice.ca
520-1801 Hollis St
Halifax, NS B3J 3N4
902-417-1700,
File No: 1003

October 10, 2019

The Honourable Minister Gordon Wilson
Department of Environment
Barrington Tower
1894 Barrington Street, Suite 1800
P.O. Box 442
Halifax, NS B3J 2P8
Minister.Environment@novascotia.ca

Environmental Assessment Branch
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8
EA@novascotia.ca

Sent via Electronic Mail

Dear Minister Wilson:

Re: Replacement Effluent Treatment Facility Project – Northern Pulp Nova Scotia Environmental Assessment – Focus Report

We write as counsel for Friends of the Northumberland Strait to request that you grant additional time within the above-captioned environmental assessment process currently underway. Specifically, we request that you:

1. Grant additional time for the submission of public comments, with a new deadline of Monday December 9, 2019; and
2. Add 30 more days to the 25-day period within which the Administrator must submit all comments and a recommendation to you, following close of the public comment period.

As Minister, you may increase the time allotted for public comments, pursuant to section 16(2) of the *Environmental Assessment Regulations*, if the default 30 day period for review is insufficient in a particular case. Likewise, Section 17(2) of the *Regulations* empowers you to allow more time for the Administrator's review of focus reports, when the default regulatory timeframe is insufficient.

In the present case, due to the volume, complexity and highly technical nature of the Focus Report materials submitted by Northern Pulp, more time is clearly required to permit a sufficient and reasonable opportunity for the public to review and comment on the submission, and for those comments to be given serious and fair consideration by the Administrator, and ultimately by yourself.

The Focus Report and supporting materials submitted on behalf of Northern Pulp Nova Scotia amount to well over two and a half thousand pages. The materials involve many scientific disciplines and are not readily accessible or easily understandable by laypeople. Further, the Focus Report, and some of the supporting materials refer the reader back to the original materials filed within Northern Pulp's Environmental Assessment Registration Document (EARD) package submitted in February 2019. As you will be aware, that submission was also very large and consisted of many other scientific reports and technical materials. It is unfair and counterproductive to require the general public to address all of this material within the short time currently allowed.

The Focus Report was made available to the public on the Nova Scotia Environment website on October 3, 2019 at 2:32 pm. The announcement indicates that comments are due on November 8, 2019. It will be essentially impossible for people to fit a comprehensive review of all this material into their daily lives, without more time. As well, while paper copies of the Focus Report package were made available at the New Glasgow and Pictou Libraries, these are available for review only by a few people at a time, and only when the library is open.

Northern Pulp Nova Scotia has had several years to prepare these materials, and was given a second chance in April 2019, via this Focus Report, to attempt to fix all the omissions in its original submission. It is noted that most, if not all, of these materials were prepared with taxpayer monies, yet the average taxpaying resident of Pictou and area will be given almost no time to review them.

As per NSE's "Citizen's Guide to Environmental Assessment," "[p]ublic participation is vital to the success of environmental assessment."[1] In respect of Northern Pulp's original EARD, then Minister Miller acknowledged that it was very difficult for the public to address a submission of this nature, within a short timeframe. She said "I don't know that the public is really going to be able to fully digest everything that's been submitted."[2]

It is clear that this project is highly controversial and has generated a very high level of public interest and concern, within the Pictou area and across Nova Scotia. Serious concerns have also been raised by residents and officials in Prince Edward Island. Appropriately, the Terms of Reference for the Focus Report recommended that Northern Pulp Nova Scotia engage with relevant stakeholders and the Mi'kmaq including Pictou Landing First Nation, and to share relevant studies and reports, in the process of preparing its focus report. However, Northern Pulp has shared nothing with our clients or many other affected groups who have taken a consistent and active involvement in this project and the Environmental Assessment process. Instead, its materials were submitted *en masse* all at once, creating barriers for our clients and for the general public which prevent a thorough and thoughtful review. This approach has also made it very difficult for our clients to receive timely and comprehensive advice from experts in the many fields covered by this submission.

[1] Nova Scotia Environment, *A Citizen's Guide to Environmental Assessment* (Halifax, NS: Nova Scotia Environment, 2017) at p 4. Link to: https://novascotia.ca/nse/ea/docs/EA.Guide-Citizens.pdf

[2] Jean Laroche, "Northern Pulp's plans for pipeline, effluent treatment plant now public," CBC, February 7, 2019.

The additional time requested herein is also appropriate as there are materials promised, but not included in the Focus Report package. For example, it appears that the following materials are to be considered by NSE and Minister but are not included in the package:

1. Appendix 7.2 – states it includes as Appendix A an "Underwater Benthic Habitat Survey Video". However, no such video or link to any such video is included in the package.
2. Appendices 10.1 and 10.2 both refer to reports which are not provided.
3. Appendix 11.1 refers to a Mi'kmaq Ecological Knowledge Study but no such study is included in the package.

We hereby request that all these documents be posted on the NSE website forthwith, and that our clients, and all other affected groups, are given a sufficient opportunity to comment on them, and the public comment period be lengthened as requested.

As well it is unclear as to whether reports are intended to be included, or submitted late, under Appendices 3.3, 3.5, 5.2, 6.1 and 7.5 of the Focus Report. If any such report will be submitted for your consideration, it must also be made available for public comment prior to any decisions being made by you as Minister.

We make these submissions in the alternative to, and without prejudice to, our submissions dated February 12, 2019 and March 8, 2019, and our client's submission of September 27, 2018, in respect of our position that you, as Minister of Environment within the government of Nova Scotia and as a member of cabinet, have shown that a reasonable apprehension of bias exists in relation to this project and that you must recuse yourself from any further decision-making in relation to this environmental assessment process.

On behalf of the Friends of the Northumberland Strait, we therefore ask that you:

1. Provide additional time for the public comment period under section 16 of the *Regulations* such that comments may be submitted no later than Monday, December 9, 2019; and
2. Likewise, under s 17 of the *Regulations*, give the Administrator an additional 30 days, beyond the 25 day period default set out therein, to summarize all comments submitted and provide recommendations to you as Minister of Environment;

Thank you for considering these submissions and we look forward to hearing from you. As time is of the essence in this matter, we ask for a response no later than Tuesday October 15, 2019.

Sincerely,

Barrister & Solicitor

Barrister & Solicitor

c. Friends of the Northumberland Strait, by electronic mail

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 6:50:26 AM

Project: replacement_effluent_treatment_facility_project Comments: The mill needs to be given an extension so that many people will not lose their jobs. That will have a serious effect on Pictou Co. Name: Email: @ns.sympatico.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 6:54:17 AM

Project: replacement_effluent_treatment_facility_project Comments: NovaScotia canâ?Tt afford to see this plant be shutdown, itâ?Tll be more then just northern pulp affected if it is forced to close. Name: Email:

From:
To: Environment Assessment Web Account
Subject: [PROBABLE-SPAM] NPNCC Focus Report
Date: October 10, 2019 7:35:31 AM

Good Morning;

We are writing to express our condemnation of the plan to dump effluent into Northumberland Strait. At this point in our history it is evident that all too often government and industry do not act in the best interests of the people - or the planet. This plan, looked at at its most basic level, involves polluting a body of water. The Strait and the people who live and work on the Strait deserve protection from future destruction. We own property on this body of water, but would be equally appalled by these plans if we did not. If we have learned anything from the past it is that industry has not been responsible, and that government has repeatedly allowed that to happen.

If the NS government were to tell the mill that they have to come up with a disposal method that does not further erode the air and water quality in Pictou and that they are forbidden to dump ANYTHING in the Strait, they will either find a different way- or they will close. If they close, the area will be hurt economically, but this would be a huge win for the environments and it is long past time to place the planet above profit. We depend on government to do this and so far government has failed... even been complicit. It's time to stop such destructive practices, starting with this proposal.

We have no confidence that the effluent will not destroy habitat or poison sea life. None.

If the government of NS cares about environmental degradation, they need to say NO to this proposal.

Thank you,

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 8:36:28 AM

Project: replacement_effluent_treatment_facility_project Comments: This project has been delayed for far too long. As a replacement for an existing system the only question which should have been asked is will it be better or at least as good? That question was answered multiple times. Any possible effects can be extrapolated from the 50 year history of the existing plant and its co-existence with a viable fishing industry. I note that the government itself has not tried to apply any similar level of study to its own plans to burn biomass for heating public buildings in urban areas or to municipal sewage treatment plants, no air emissions studies, no sewage composition research, no due diligence at all. One possibly only good result of the protracted onerous process demanded here is the testing of sediments in Pictou Harbour and Caribou Harbour. Both show elevated levels of pollutants which the general public was not aware of. What plan does the Dept. of Environment have to track the sources and/or stop their release? Name: Email: @eastlink.ca Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 8:52:51 AM

Project: replacement_effluent_treatment_facility_project Comments: Boat Harbour should have been cleaned up long ago. We donâ?Tt know for sure if diverting effluent into the Northumberland is a safe solution that wonâ?Tt affect lobster fisheries, so maybe the company needs to take a hiatus on operations until a viable alternative solution to the dumping of toxic waste into Nova scotia waterways IS found? Name: Email: @hotmail.com Address:

From:	
To:	Minister, Env; Environment Assessment Web Account
Cc:	Northumberland Fishermen"s Association;
Subject:	request for additional time, re Northern Pulp EA process
Date:	October 10, 2019 10:08:52 AM
Attachments:	letter to Minister Wilson, comment period request, Oct 10 2019.pdf

---

Dear Minister Wilson,

Please see the attached correspondence from the Gulf Nova Scotia Fleet Planning Board, the PEI Fishermen's Association and the Maritime Fishermen's Union regarding a request for additional time in the Northern Pulp environmental assessment process.

Best regards,

Counsel to the above-named organizations

--

Barrister and Solicitor, Juniper Law
ph: 902 817 1737, www.juniperlaw.ca

Barrister & Solicitor
3441 Purcells Cove Rd
Fergusons Cove, NS B3V 1G3
902 817 1737 / @juniperlaw.ca

The Honourable Minister Gordon Wilson
Nova Scotia Environment
Barrington Tower
1894 Barrington St., Suite 1800
P.O. Box 442
Halifax, NS B3J 2P8

October 10, 2019

VIA Email: Minister.Environment@novascotia.ca; EA@novascotia.ca

Dear Minister Wilson:

I am counsel for three fishers' organizations representing the fishing industry in the Northumberland Strait: Gulf Nova Scotia Fleet Planning Board, PEI Fishermen's Association, and Maritime Fishermen's Union. These organizations represent some 3,000 fishers working in this region, and have been active in the environmental assessment process for Northern Pulp Nova Scotia's proposed effluent treatment system.

These organizations respectfully request that you increase the public comment period with respect to Northern Pulp's focus report. The current public comment period ends November 8th 2019; we ask that you extend this period by one month, to December 9th 2019.

Furthermore, we ask that you provide additional time to the 25-day period by which your Department must provide you with comments and a recommendation, following close of the public comment period.

As you know, sections 16(2) and 17(2) of the *Environmental Assessment Regulations* empower you to extend both the public comment period and the time allotted for your Department to review the Focus Report. Given the volume, complexity and magnitude of impact of this environmental assessment, a 30-day public comment period is unrealistic and unreasonable. Furthermore, it is difficult to accept that your Department will be able to give this assessment the thorough review required in a mere 25 days.

We note, further, that despite your Department recommending Northern Pulp to share studies and reports with stakeholders as these reports were available during the lead-up to their submission, and despite our request to Northern Pulp to share such information, Northern Pulp did not share any information with the fishers' organizations.

We look forward to your response to these requests. Given the short time-frame associated with this process, we respectfully request a response by October 15th 2019.

Sincerely,

Barrister & Solicitor

Cc:
Gulf Nova Scotia Fleet Planning Board,
PEI Fishermen's Association,
Maritime Fishermen's Union

Leach, Nicole L

From: @accesswave.ca>
Sent: October 8, 2019 3:55 PM
To: Minister, Env
Subject: Feedback on Northern Pulp proposal

Categories: Printed and Routed for Response

You had asked for feedback on this and you committed to reading it.

Here is mine.

We have a huge problem with cancer in this country and particularly so in Nova Scotia.

https://www.cbc.ca/news/health/cancer-cardiovascular-disease-pure-1.5268453

I don't know if what comes out of this mill is a direct cause of cancer. I am sure there are many different theories on that. The attached seems to suggest there is:

https://www.halifaxexaminer.ca/province-house/dalhousie-researcher-breaks-silence-over-pulp-mills-cancer-causing-air-emissions/#Boat%20Harbour%20could%20be%20adding%20to%20the%20problem

I do know that you don't have to be a PhD to look at those pictures and figure out this stuff can't be good for people and is more than likely very, very bad.

I think it is time to put a stop to this and deny their proposal.

As I see it, the only real question you have to answer is which is more important, human lives and human health or jobs.

I hope for the benefit of all of us, even those who do not immediately see it, that you will do the right thing here.

Yours Sincerely,

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 10, 2019 10:43:45 AM

Project: - Choose - Comments: We need an extension to the 2020 boat harbour act. The closer of the mill is to big for everyone to sit back and do nothing.12000 people in pictou country,halifax 2700 jobs in the forestary,all the these people will be afected .The people of Nova Scotia shouldnt have to go trrough this because some people in the Grovement are to stubbon to do the right thing.Wnen all these people are laided off there will be less income tax and hstmoney going to the grovement.more peoplewill be on social assistance.another grovement expence.caused by the goverment. The mill puts $4000.000 every month into Nova Scotia economy directly and indectly.We cant afford to loss that We need the extension to the boat habour act and we need it now. Name: Email: @hotmail.com Address

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 10:55:13 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp needs Nova Scotia as much as Nova Scotia needs Northern Pulp Name: Email: @gmail.com Address: Municipality: Bedford Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 18

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 12:41:33 PM

Project: replacement_effluent_treatment_facility_project Comments: I am for the replacement of the Effluent. The job done by Northern Pulp is quite extensive. The government should extend and allow the work to be done and keep the mill open. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 12:45:24 PM

Project: replacement_effluent_treatment_facility_project Comments: To many jobs at stake. What the mill is going to do is better for the environment. Name: Email: @gmail.com Address:

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 9:00:15 PM

Project: replacement_effluent_treatment_facility_project Comments: Yes I am a pulp mill worker and I strongly support the replacement effluent treatment facility project Name:
Email: @msn.com Address:

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 9:14:50 PM

Project: replacement_effluent_treatment_facility_project Comments: I support replacement effluent treatment facility Project. Name: Email: @outlook.com Address:

From:	@bell.net
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 10, 2019 10:19:36 PM

Project: replacement_effluent_treatment_facility_project Comments: I thoroughly looked at the proposed work , this is science based that offers reassurance that this project is such an environmental advancement, finally a solution weâ?Tre industry and environment can coincide. Long gone are the days that one sided agendas are met. Good work northern pulp/part excellence.No ice scour ,cooling of water these are things people have to understand my fear is people are not looking at the science based information. Name:
Email: @bell.net Address:

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 10:29:51 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the installation of the modern science based activated sludge treatment facility, as it will deliver treated effluent 5 meters from its diffuser outlet at ocean water quality. Name: Email: @gmail.com Address:

From: _____@northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 10, 2019 11:31:09 PM

Project: replacement_effluent_treatment_facility_project Comments: Im proud of Northern Pulp for making one of THE BEST SHEETS OF KRAFT PULP around the World. Their World Famously known as the Abercrombie Point Pulp Paper Mill. Im also proud of Northern Pulp for Installing a State of the Art Precipitator to Minimizing their Air Quality Environmental Foot Print. This next Improvement of the Installation by Northern Pulp of ONE OF THE BEST Waste Water Effluent Treatment Facilities in the World Will Undoubtedly Pass Any Regulations set out in the World Today, Easily. I Commend Northern Pulp on their Hard Work and Persists and I look forward to commenting on their next steps towards Environmental Friendliness. Lets get the Shovel in the Ground and get Started.TIME IS MONEY You know what I mean? Name: Email: _____@northernpulp.com Address:

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 5:04:08 AM

Project: replacement_effluent_treatment_facility_project Comments: I think they should approve this and let the pipe go in. This report covers way more then anyone else has ever supplied information and they did everything you asked of them. You never asked anyone else to jump through these loops. Nova Scotia needs jobs with benefits and pensions way more then Northern pulp and doing away with these jobs are putting our province behind in economic times. Name: Email: @msn.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 6:14:52 AM

Project: replacement_effluent_treatment_facility_project Comments: This project needs to be approved in conjunction with as extension of the Boat harbour facility to allow construction and testing of the new system. Activated sludge treatment is state of the art current technology utilized in Canada and around the world. The effluent, currently flowing to the Strait, will be cleaner and presents no significant residual adverse effects on marine life. To not approve a project like this would be disastrous to any future companies looking to invest in the province of Nova Scotia. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 7:23:16 AM

Project: replacement_effluent_treatment_facility_project Comments: The proposed Northern Pulp pipeline into the Northumberland Strait should not happen. The waters off Caribou Point are currently in a near pristine state. I have spent the past 15 years recording the bird species from Caribou Light and at other areas along this shore. At certain times of year the area exactly where the outflow is supposed to go can be found to be teeming with thousands of birds, many of them there to feed on the abundant pelagic fish. Some of the bird species use the waters and shoreline as very important staging grounds as they migrate from the Arctic in late summer into the late fall where they refuel before continuing on their migration. These natural process have been going on for thousands of years. Much of the data myself and other naturalists have gathered is now in the Cornell University data base. There are also many marine mammal species that use these waters directly off of Caribou point including Whales, Porpoise, Seals and dolphins. Som e species that travel through this area are endangered, these shorelines are an extremely important nesting area for Piping Plover. Shorebird populations have plummeted 70 since the 1970s and the beaches all along this area are so important for them to feed during migration. Biologists are calling these alarming trends an ecological emergency. Habitat protection is key to preventing the possible extinction of these wading birds which means securing the areas they need to breed and migrate through. The marine eco-systems of these waters is so very fragile and important. Placing a pipe that pumps millions of liters of effluent/day could be a devastating blow to wildlife long term. The effects on all species are completely unknown, there are no scientific studies that can prove the long term effects on the Northumberland Strait, the risk is way too high. The pipeline is a such a short sighted and human centered fix without any regard for wildlife and indeed those who make a livi ng from these waters including lobster fishermen and tourist operators. There should be no pipe going into these waters, not now, not ever. Name: Email: @gmail.com Address:

Leach, Nicole L

From: @att.net>
Sent: October 10, 2019 4:07 PM
To: Minister, Env; Premier
Cc: pm@pm.gc.ca; justin.trudeau@parl.gc.ca
Subject: Give the public more time to respond to Northern Pulp's Focus Report

Categories: Printed and Routed for Response

The Honourable Gordon Wilson
Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8
Phone: 902-424-3736
Fax: (902) 424-1599
Email: minister.environment@novascotia.ca

The Honourable Stephen McNeil
Premier of Nova Scotia
One Government Place, 7th Floor
1700 Granville St
PO Box 726
Halifax, NS
Canada B3J 2T3
Phone Number
(902) 424-6600
Fax: (902) 424-7648
premier@gov.ns.ca

Re: Give the public more time to respond to Northern Pulp???s Focus Report

Dear Minister and Premier:

Give the public more time to review Northern Pulp???s Focus Report, which was released on October 3 and contains more than 2,500 pages of complex information. The Focus Report was required by Nova Scotia Environment, to provide critical information that was missing from Northern Pulp???s original proposal for a replacement effluent treatment facility that would see treated pulp effluent piped into the Northumberland Strait.
The public has until November 8, 2019 to respond.

Keep the public comment period open for an additional 30 days, until December 9, 2019. Nova Scotia???s Environmental Assessment Regulations allow the Minister to provide more time in situations where the default time frame is insufficient.

Public participation is a key part of the environmental assessment process. People living and working in communities around the Northumberland Strait deserve enough time to voice their concerns.
Northern Pulp???s focus report is well over two and a half thousand pages, containing many technical reports and additional materials. It is unrealistic and unfair to expect the general public to digest, understand, and respond before the November 8th deadline.

Northern Pulp has had years to prepare these documents. The public and independent experts should not be rushed in their review of the new information Northern Pulp is finally presenting, which has not been available to us until now.

The Northumberland Strait is a sensitive environment that supports a unique ecosystem. It supports a lucrative fishery for thousands of fishers from Nova Scotia, Prince Edward Island, New Brunswick, and First Nations communities. It also supports a thriving tourism industry.
Environmental concerns about the project include the accumulation of toxic chemicals and heavy metals in the Strait, the harmful impact effluent could have on fish, lobster, crab and other marine life, in the short and long term, and an increase in air pollution as a result of Northern Pulp burning waste sludge.

There is strong opposition to the proposed new treatment facility, from many parts of the community, including from Pictou Landing First Nation, community organizations such as Friends of the Northumberland Strait, fishers??? organizations, environmental groups, the tourism industry, the town of Pictou and local residents.

Yours sincerely,

cc:
Right Honourable Justin Trudeau
Office of the Prime Minister
80 Wellington Street
Ottawa, ON K1A 0A2
Fax: 613-941-6900
Email: pm@pm.gc.ca, justin.trudeau@parl.gc.ca

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 8:58:01 AM

Project: replacement_effluent_treatment_facility_project Comments: We need the forest industry in Nova Scotia, and that includes Northern Pulp.I support the new effluent treatment facility. Name: Email: @outlook.com Address: Stellarton Municipality: Stellarton Postal-Code: B0k1s0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 102 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 10:15:49 AM

Project: replacement_effluent_treatment_facility_project Comments: after reviewing the EA and focus report submitted by Northern Pulp I feel confident that all aspects that could have environmental impact where addressed and have a baseline from which future analysis can be studied. I think the public should feel assured that this state of the art treatment facility will meet and exceed the mandatory provincial and federal regulations. It is a perfect opportunity for the government to take Northern Pulps attitude to adapt to new and more stringent regulations and create a benchmark for future industry practices. Name: Email: @gmail.com Address: Municipality: pictou Postal-Code: b0k1h0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 18

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 11, 2019 11:16:20 AM

Project: replacement_effluent_treatment_facility_project Comments: As a young fisherman many decades ago , I often heard my father and other fisherman talk about Boat Harbour and what happened when the mill started running their effluent into it. Prior to the mill fisherman fished salmon , smelts , oyster and other along with native peoples and the same went for Pictou harbour , gassperu and lobster included . Because he was a fisherman and a iron worker local it was voodoo to talk about it , they seen first hand what had happened to Boat/Pictou harbours , but in them hard times they let it be for the greater good of the economy . Now here we are fifty three years later , twenty eight years past the projected life span of the mill and both Theas harbours lost their abilities to regenerate marine species. I ask you this , if government then and now knew the affects of bleached craft production on marine environment , why has it not taken the steps to shift its process to a peroxide and reducing its water rate ? Where has responsible government been for the indigenous of Pictou Landing ? Knowing the effects then and now ! This foreign corporation has taken democracy from our region and replaced it with capitalism , taken the very fabric of our culture and heritage and replaced it with anger and hostility . This is the legacy this mill and its owners have left us. After is the foundation of all life, fresh or salt , it is everyones responsibility to ensure it is protected for now and for generations to follow . May your decision be based on the will of the people , and not the profit of industry . Name: Email: @hotmail.com Address: Pictou, N.S. BOK-1H0 Municipality: Pictou Postal-Code: B0k-1H0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 11:46:35 AM

Project: replacement_effluent_treatment_facility_project Comments: So much discussion and still so much negativities. NP has done their homework and has satisfactorily beyond any doubt answered the challenges. To the opposition I say step up with your proof. Put your money where your mouth is. Yes to the pipe. Name: Email: @gmail.com Address: stellarton Municipality:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 11, 2019 12:01:24 PM

Project: replacement_effluent_treatment_facility_project Comments: We need this company to support our NS Economy. I have faith in the Company that they are doing everything possible to make this work and have it work in a way that it is safe for the environment. Give them the extension Name: n Email: Address: Municipality: Upper Stewiacke Postal-Code: B0N 2P0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 21

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 2:20:48 PM

Project: replacement_effluent_treatment_facility_project Comments: share your comments Name: Email: @freemanlumber.com Address: Municipality:

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 11, 2019 5:15:04 PM

Project: replacement_effluent_treatment_facility_project Comments: I support both the forest and fishing industries . The effluent treatment facility must be built,,,if I thought for a minute that there would be negative effects to the fishing industry I would not support the project! The Nova Scotia economy needs both industies to survive , There has been so much false information out there in the last few years that have turned people against the mill,I read opinions on the Facebook site but have not commented for fear of backlash from the anti mill group! I know the mill is not perfect but once the new treatment system is installed it will be in the top 20 of environmentally friendly mills in North America for effluent treatment! I can understand the Fishers concerns but They should also take a look at their own industries problem . I understand there are approximatly 600 fish processing plants in the Atlantic Provinces and not one have any kind of treatment system, thus spewing thousands of gallons of cleaning solutions and fish waste into our oceans.I know this is a huge problem in British Columbia. Lets all work together and support the forest and fishing industrys and get the NP mill treatment system built! Name: Email: @live.ca Address:

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 11, 2019 7:54:15 PM

Project: replacement_effluent_treatment_facility_project Comments: There are dramatic economic impacts from Northern Pulp for the provincial as well as federal governments. A closure of the mill would remove all of the spending, employment, income and tax revenue benefits from our economy. During these difficult economic times this seems unbelievable that the government would not be seen as a supporter of such a valuable resource. There are 88 other mills like Northern Pulp across Canada and they are operating without the treat of being shutdown due to Environmental issues. It seems that the approach to be taken is supportive instead of a negative connotation of SHUTTING DOWN THE MILL. The Researchers state that there should be no danger to the natural resources so why do we continue on the negative road to close such a valuable resource? Government set up and do your job supporting a community, and our province Name: Email: @gmail.com Address:

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 8:25:24 AM

Project: replacement_effluent_treatment_facility_project Comments: The pulp mill has already exceeded its expected lifetime, creating an environmental disaster, doing incalculable harm to Pictou Countys tourism industry and endangering the health of its residents, and discouraging newcomers and new growth. Now it proposes to ruin the livelihood of fishers in the Strait. Its time to shut the place down, clean up the mess its made, and move on. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 9:21:37 AM

Project: replacement_effluent_treatment_facility_project Comments: I support the effluent treatment plan for Northern Pulp. I believe the facts and science behind their proposal as it it used and working in other pulp mills. I support this project and trust in my government to make the responsible decision for approval. Name: Email: @hotmail.com Address: Avondale Municipality: NS Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 28

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 11:02:05 AM

Project: replacement_effluent_treatment_facility_project Comments: It appears that a scientific approach has been used to determine that the project should proceed. Emotional concerns, genuine though they may be, should not delay the project. Name:
Email: @live.com Address:

x: 77 y: 12

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 1:41:00 PM

Project: replacement_effluent_treatment_facility_project Comments: Good work ! Name: Email: @outlook.com Address:

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 3:40:15 PM

Project: replacement_effluent_treatment_facility_project Comments: After reading the report, I feel confident that Northern pulp has been working very hard to ensure that Nova Scotias needs can be met with the installation of the new EFT. I believe that the new EFT proposed will allow operations to continue at Northern Pulp, while having minimal negative impact on our environment. Nova Scotia and a large percentage of its residents depend on a healthy forestry system, and one part of that system is the pulp mill and the success of the replacement EFT. Name: Email: @outlook.com Address:

From: @ns.aliantzinc.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 4:14:49 PM

Project: - Choose - Comments: WE require jobs for our young families, at the same time we need technologies to keep N.S environmentally healthy, this process could be acceptable, otherwise who is going to pay the costs of healthcare, pensions etc. Name:
Email: @ns.aliantzinc.ca Address: Municipality: Bayfield
Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 19

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 6:33:13 PM

Project: replacement_effluent_treatment_facility_project Comments: I have read a lot of the focus report and the science proves that the process works. It works in other mills so why not NP. Letâ?Ts stop all the games and trust in science. It provides facts Name:
Email: @gmail.com Address:

From: _____@hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 7:12:23 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe that the science proves that Northern Pulp should be granted the extension so they can build the treatment plant. So many kids are at stake in this province if they were to shut down and that will snowball into people leaving the province or higher debt and losing homes and then we will have depression and suicidal people. Is it really worth starting a storm over something that can be prevented . The amount of businesses and people that Northern Pulp are associated with everyday is huge . Please make the right decision and donâ?Tt cripple our province . Name: Email: @hotmail.com Address:

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 7:15:29 PM

Project: replacement_effluent_treatment_facility_project Comments: Its time for the pulp mill to clean up its act. For 50 years Pictou County has put up with the stink from the mill and now they want to pollute the Northhumberland Strait like they did Pictou Landing. The government should take the grants/loans it gives this company and make it available for retraining of the workers. I am a former resident of Pictou County and a Unifor member and I dont trust this government to make a fair decision. Name: Email: @outlook.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 12, 2019 8:09:38 PM

Project: replacement_effluent_treatment_facility_project Comments: I think the Mill is outdated and out of step. Time to cut our collective losses as citizens and taxpayers and move on from this gigantic $* up of a saga. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 36

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 9:08:44 PM

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulp in the undertaking to replace the effluent treatment - I attended a workshop and was amazed at the quality of the work they are undertaking and how it will offer environmental protection and economic certainty to the province.Anyone who is against the project should attended such a workshop-they will come out amazed.and in favor I am certain Name:
Email: @bellaliant.net Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 9:32:21 PM

Project: replacement_effluent_treatment_facility_project Comments: This environmental disaster at Boat Harbor has got to be closed. If there is no way to prevent pulp effluent waste from entering the ocean the whole plant should be shut down. We are in a climate catastrophe. We are in the process of poisoning every body of water that produces seafood to sustain life on this planet. No more investment in technologies that poison our environment. Better to give the money as pensions to the laid-off workers. Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 10:08:59 PM

Project: replacement_effluent_treatment_facility_project Comments: Trenton Works Ltd, Maritime Steel, Convergys all closed and people moved on, got new jobs etc. The difference here is that Northern Pulp has had 5 years to adjust their operation to accommodate the local people and do it right but choose to wait and see if they could get away with doing nothing and keep the septic tank open. They use scare tactics, with no facts, to back their stories about thousands of job losses and no affects on the Northumberland Strait from the sewer pipe they want to build. Why would NP care about our Strait/fisheries? They are in business to make money by the cheapest means they can get away with....period. Our forests need a break, too many small trees are being cut and they should be left to grow for proper lumber. Which is worth more on the big stage. If Northern Pulp cant/wont back the environment, then we cant/wont back them. *NO PIPE* BTW The fisheries has been feeding families for alot longer than NP Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 12, 2019 3:05:11 PM

Project: highway.102.aerotech.connector.road.project Comments: ive been a private contractor since 1981,ive loged on private woodland for over 30 years and and a couple times for the mill itself,the last 10 years ive been road building on private wood lots,2019 is the slowest summer ive had in years because of the pipe issues ,this mill has to keep running or I and a lot of other people will have no work ,you have my support 100 Name: Email: @hotmail.com Address:

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 13, 2019 2:46:45 AM

Project: replacement_effluent_treatment_facility_project Comments: Another alternative must be found for the effluent dumping area. It has to be directed away from the shallow, warm Northumberland Strait. The high volume of fresh water and its toxicity to the rich and hearty sea life in this particular cherished area are two of many reasons. The amount of NS fresh water utilized daily is exorbitant and a waste of natural resources. The absolute exact levels of contaminants still left in the water being dumped is a major worry. With critical side issues such as the excessive cutting of younger softwood trees being extremely wasteful/harmful and the spraying of the woods to control hardwood growth being wrong and so many outstanding challenges and barriers, a Federal assessment is the correct next step. The only option. No amount of money is worth hurting this beautiful and treasured province. There are already established long-term concerns for the air, land and water quality... Much more time must be spent studying this proposal and the environmental implications of these actions/decisions. The burden on the Pictou area is showing itself loud and clear. Serious concerns for PLFN, all residents, the local fishing industry, the lobster fishers, water quality, boating, tourism and most importantly the health of all Pictou area residents, visitors and tourists are at the top of the priority list. Please refer this application to the Federal Government for a formal lengthier assessment. Thank you very much. Name: Email: @hotmail.com Address: Municipality: Victoria Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 41 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 13, 2019 8:46:55 AM

Project: replacement_effluent_treatment_facility_project Comments: I strongly believe that the government should stick to its promise to stop allowing Northern Pulp to send effluent into Asek Boat Harbour at the end of January, 2020. Theyve had enough time to develop a viable alternative and theyve squandered it. The people of Pictou Landing have put up with this environmental disaster for long enough. If Northern Pulp cant meet the deadline , shut them down! Name: Email: @gmail.com Address:

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 13, 2019 9:21:48 AM

Project: replacement_effluent_treatment_facility_project Comments: I truly believe that industry and environment can exist together. I hope Northern Pulp will be given the chance to continue operations and contribute to Nova Scotia economy. Name:
Email: @seasidehighspeed.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 13, 2019 9:38:06 AM

Project: replacement_effluent_treatment_facility_project Comments: This province should be ashamed. The fine was not enough - the water and land has no value. It is irreplaceable and we need it for the future. Print and paper we do not. Please think about us younger people and get rid of the dinosaur mentality. It is no longer about divide and conquer, about money or economy. It is about getting the world back to a state where humans didnâ?Tt make such an impact on the environment. Where things were produced on a smaller, more local scale with few middle men. Please, stop this project and shut the mill down. Use the money for the replacement to pay off the individuals who require training for newer perhaps green employment or health/long term care. Bring balance back to this pitiful situation we have in Nova Scotia. For your sake and the sake of the people. Name: Email: @gmail.com Address:

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 13, 2019 12:02:47 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is proposing to install a new wastewater treatment facility, that when built will meet Environment Canada Standards. That same type of wastewater treatment facility is currently used by cities, municipalities pulp mills across Canada the world, discharging into lakes, rivers oceans, all without adverse effects to marine life the environment. Nova Scotia needs the jobs associated jobs tied to this mill. People must understand that Boat Harbour is the current treatment facility, that the out flow from Boat Harbour has been discharging for the past 50 plus years, that this outflow currently meets Environment Canada Standards. That this new treatment facility will actually be better, safer to the environment, that only treated wastewater will ever leave the plant property. I personally cannot understand why anyone would want to refuse permission to build, construct a facility that would make things better, that meets all government standards, that thi s new owner, wants the mill to operate, and has spent considerable monies already to install a new precipitator which greatly improved air quality surrounding the mill, wants this mill to operate, and will continue to improve the process into the future. Please grant permission for this new Wastewater Treatment Facility, keep Nova Scotia Jobs in Nova Scotia. Name: Email: @yahoo.ca Address:

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 13, 2019 2:25:06 PM

Project: replacement_effluent_treatment_facility_project Comments: This is a win win solution to a long standing problem. First of all this will provide much needed employment and financial stability to many small businesses and lead to more investment in the region.The new technology used will make the mill a leader in safe effluent discharge.Also we have to consider the consequences of shutting down the mill to the tax base for Nova Scotia,the many bankruptcies that would result,and the exodus of our younger families forced to leave NS in search of meaningful employment.I support and encourage safe environmental practices but at the same time I strongly believe that the mill and the environmentalists can work together if there is a will to do so. Name: Email: @live.ca Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 14, 2019 3:24:55 AM

Project: replacement_effluent_treatment_facility_project Comments: The effluent from this pulp mill has been going into the Strait from Boat Harbor for 52 years, with NO impact to both the environment and wildlife. Now they are going to construct a modern treatment facility and people are up in arms? Give me a break! This project is a no brainer, give it the stamp of approval and move on to real issues! Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 14, 2019 2:48:34 PM

Project: replacement_effluent_treatment_facility_project Comments: The changes made to the original document are so minor they hardly bear scrutiny: the major objections to this project remain: no long term studies have been undertaken, far less completed, to ascertain the possible -- really almost certain -- damage to the fresh and saltwater environment and particularly the fisheries in the area of the proposed release. Name:
Email: @gmail.com Address:

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 14, 2019 2:58:15 PM

Project: replacement_effluent_treatment_facility_project Comments: Having worked at the mentioned pulp mill for thirty-six and one half years, I had seen several improvements to comply with industry and environment standards. After reading the environmental assessment I feel that Northern Pulp and their parent company Paper Excellence have shown that they are more than committed to comply with and exceed all Federal and Provincial Regulations for land and water. I strongly feel that if this type of treatment facility had been introduced in 1967 we would not be in the situation that we are in today. Name:
Email: @hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 14, 2019 7:28:53 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe that forestry is very important to the NS economy. Please balance the environmental concerns and ensure that Northern Pulp stays open. Name: Email: @gmail.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 14, 2019 7:57:36 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the proposed plan for the replacement of the effluent treatment facility. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 39

From: [redacted]@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 14, 2019 11:09:34 PM

Project: replacement_effluent_treatment_facility_project Comments: Pictou County and Nova Scotia need to keep this mill operating...so many families are dependent on this business. Nova Scotia needs Forestry. Environmentally it appears the state of art system will have no significant impact on the waters or fishing industry Name: [redacted] Email: [redacted]@gmail.com Address: Scotsburn Municipality: Scotsburn Postal-Code: [redacted] Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 28

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 7:08:22 AM

Project: replacement_effluent_treatment_facility_project Comments: Better quality waste water, better distribution and proof to back it? Bring it on! Name: Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 7:10:15 AM

Project: replacement_effluent_treatment_facility_project Comments: i have worked in the woods of NS 20 years i love cutting pulp. i know nothing about environmental assesments but i do know about the pay for people in forestry and how governments give away of crown wood keeps prices down and govenment give away of my tax $ to NP keeps them in charge of the forestry industry . DnR and NP under the westfor baner are taking lots of trees from the crown land around my home.almost no jobs are done by anyone in the comunity many of my frinds and coworkers have left the industry in disgust after to many years of stagnent pay .the indusry has been run in crises mode for over 20 years this keeps forestry workers from speaking up about low wages safey isuese or workers rights as the whole thing is suposed to fall apart soon it also helps push land owners to cut right now insted of cutting right as they do not want to be stuck with trees and no market .as long as the mill gets its way land owners and forestry workers will never be treeted far ely .time for a re tooling of forestry in NS. starting with NP no pipe no effluent in the stright Name: Email: @gmail.com Address: west Dallhouse Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 0 y: 0

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 10:38:11 AM

Project: replacement_effluent_treatment_facility_project Comments: This job needs to be done correctly, so take the time needed to make sure it is done correctly. Shutting them down will only add to more problems in the end. Name: Email: @freemanlumber.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 10:40:13 AM

Project: replacement_effluent_treatment_facility_project Comments: This job needs to be done correctly, so take the time needed to make sure it is done correctly. Shutting them down will only add to more problems in the end. Name: Email: @gmail.com Address:

From:	@bellaliant.ca
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 15, 2019 10:43:02 AM

Project: replacement_effluent_treatment_facility_project Comments: I am in support of the new Effluent Treatment Facility for Northern Pulp. The company has invested millions of dollars in the current facility and the new treatment plant will ensure that effluent is treated and processed in the best way possible. Name: Email: @bellaliant.ca Address:

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:04:32 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @freemanlumber.com Address:

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:05:34 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @gmail.com Address:

From: @gnspes.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:07:21 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @gnspes.ca Address:

From: @gnspes.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:08:25 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @gnspes.ca Address:

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:09:56 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @freemanlumber.com Address:

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:10:51 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @freemanlumber.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:11:37 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @gmail.com Address:

From: @gnspes.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 11:13:41 AM

Project: replacement_effluent_treatment_facility_project Comments: Extend the deadline, there won`t be any work for Nova Scotia`s. Name: Email: @gnspes.ca Address:

From: _hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 2:17:25 PM

Project: replacement_effluent_treatment_facility_project Comments: Three generations of my family have made our living from forestry my father, father-in-law, myself and now my son. I believe to sustain this industry we need the Northern Pulp mill, to keep the forestry industry moving forward for future generations. I support the Northern Pulp waste water treatment facility project, providing environmental concerns are met. Name:
Email: @hotmail.ca Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 29

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 3:04:36 PM

Project: replacement_effluent_treatment_facility_project Comments: This is an environmentally sound plan that will not harm aquatic life. If you doubt this, just hedge your bet with follow up studies to ensure it is the case. Without this mill, the economic crisis that will follow in the province will be devastating! Please dont harm Nova Scotia with these thousands of job loses! Name: Email: @bellaliant.net Address:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 4:11:44 PM

Project: replacement_effluent_treatment_facility_project Comments: As a retired employee of Paper Excellence this project has been delayed by our politicians too long. I feel the mill has done what they have been asked to do and mandated to do in terms of providing the scientific data that they were required to do. As a part time fisherman I have consumed eaten all of the consumable fish that the strait gives up with no health side effects. yes I agree with the Boat Harbour tragedy that has occurred ,but I believe that was the old science from the past. But no one is willing to listen to the new science regarding the effluent project. In closing - Nova Scotia needs the forestry jobs and without these jobs our federal government will keep pumping money into HRM and to our neighbors in central Canada without any sweat from their brows and to add to this, not one politician has knocked on my door as I proudly display . Name: Email: @eastlink.ca Address: Municipality: Trenton Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 21

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 4:27:47 PM

Project: replacement_effluent_treatment_facility_project Comments: After nearly 60 years of poisoning the people of Pictou County, enough is ENOUGH. Hundreds of millions of Nova Scotia taxpayers hard earned money has been poured into this mill since 1963, for a few hundred well paying jobs. No more! There is no science that proves without a doubt that dumping effluent into the Northumberland strait is a good idea. Time to say NO. Name:
Email: @gmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 6:38:09 PM

Project: replacement_effluent_treatment_facility_project Comments: I approve the projected plan. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 15, 2019 7:10:23 PM

Project: replacement_effluent_treatment_facility_project Comments: Approve of plan, loss of mill would be a disaster to local economy Name: Email: @hotmail.com Address:



October 9, 2019

To: Environmental Assessment Branch
Nova Scotia Environment
P. O. Box 442, Halifax, N S B3J 2P8

Dear Sir or Madam;

After having read the Focus Report notice of Norther Pulp in the Chronicle Herald edition of October 9th, 2019 I have the following comments. To most readers the technical reporting of the ETF makes little sense. Perhaps the intent of the notice is to confuse or impress the reader with scientific jargon. Either way the notice will not elicit a thoughtful response from most ordinary readers.

Excluding the complex jargon and just looking at the logistics of the pipeline it is impractical and potentially vey dangerous to the environment. If a proposal like this one by Northern Pulp was introduced anywhere else in North America I am sure it would not get past the first reading. It seems ludicrous to even contemplate moving a potentially toxic substance over that much fragile geography.

Norther Pulp does not have a very good track record of ethics and environmental responsibility. This foreign owned company does not have a high regard for Nova Scotian values. It will always be the bottom line regardless of how much suffering is inflicted on people and the environment. This fact has been established by their history. I am not suggesting closing the mill but rather mandating the mill meet responsible standards. If the mill can treat the effluent on land with scientific proven technology then I say fine. I do not think the mill should put anything into the water.

Lastly, even if the mill can convince the regulators the effluent will not harm the environment there is one major problem remaining. I personally would never eat a fish product from the Strait where the effluent is discharged. There are many other people that feel the same way. This discharge has the potential to damage the Strait's reputation for a pristine environment where the sea life is of the highest quality. Is allowing this mill to discharge its waste into the resource of three maritime provinces worth the risk?

From: _____@bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 12:36:39 PM

Project: replacement_effluent_treatment_facility_project Comments: I am retired from a pulp and paper mill. It is my understanding that the effluent treatment proposed is state of the art and is the best in the pulp and paper industry. I see no reason why the provincial government should not approve this facility. Name: Email: @bellaliant.net Address:

From:	∂xplornet.com
To:	Environment Assessment Web Account
Subject:	Northern Pulp
Date:	October 16, 2019 12:37:45 PM

Good day

this report is no better off than the last one. No clear answers, everything to be done after the fact, monitoring and such. They can tell us it will be clean but we have to take their word for it. After the fact is TOO late.

They have had ample time and then some to come up with REAL numbers and facts if they have them but they have not. They have other closed mills that they could have adopted here for the same purpose but they didn't and won't.

They are a big company that should be paying their own bills to do their own upgrading if they want to stay here. If they were really serious about all this, they should have begun preparing a different system back when they bought the plant, knowing full well that the situation was going to need to be fixed.

They are depending on YOU to pass this through as fear tactic of it being gone when Nova Scotia needs it. If Nova Scotia REALLY needs it, they (the parent company)need to come to an agreement that

fits the desire to stay here.

They have had more than enough time to know that they must fit in in order to stay.

Don't let them get away with this. Our Government needs to stand up for its People, not cater to this

big business that thrives on late timing, fear to the people, fear to the industry in hopes you will

over look their discretion's.

Thank you, I trust you will do the RIGHT THING for the People that you represent as Government.

West Dalhousie, Nova Scotia

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 1:25:35 PM

Project: replacement_effluent_treatment_facility_project Comments: Please honour your commitments to our indigenous people and to the environment and ensure that effluent is treated properly before being put into the ocean. Please ensure a replacement facility improve our water and beautiful natural land for generations to come. Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 1:31:01 PM

Project: replacement_effluent_treatment_facility_project Comments: Shut it down!! Its poison , i want my grandchildren to be able to enjoy their home in a clean NS . Name:
Email: @hotmail.com Address: Municipality: Blockhouse Postal-Code:
Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 32

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 2:23:57 PM

Project: replacement_effluent_treatment_facility_project Comments: I have great concern over the plan to pump treated wastewater 14 km from the site of the plant. The construction of the pipe in the strait itself would disturb the fishing grounds. Digging a 3-meter deep trench to bury the pipe would have devastating effects on the ecosystem within that area. Is there no option to reuse this treated wastewater? The mill pumps water out of the middle river to use in its production, can the treated wastewater not be re-used somehow to lessen the water needed to be taken from middle river? Name: Email: @gmail.com Address:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 6:07:22 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the project and believe that Northern Pulp is investing in much needed jobs for Nova Scotia now and in the future without compromising the environment Name: Email: @hotmail.com Address:

From: _____@hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 6:40:06 PM

Project: replacement_effluent_treatment_facility_project Comments: I have worked at Northern Pulp for the past 5 years. Prior to that I travelled 2 weeks on 2 weeks off to Alberta Oil Sands for 3 years watching my two kids grow up on an iphone. Northern Pulp provides a good wage decent pension for my family and it is 15 minutes from my home. I spend all the money I make in Nova Scotia. The $25-$30,000 a year I pay in Federal/ Provincial tax Im sure helps for many government initiatives. Northern Pulp finally has an owner who is willing to invest in Nova Scotia. They are also invested in the closing of Boat Harbour, building a new treatment plant and securing thousands of good paying jobs in a province and county that needs all the help it can get. The new ETF proposed by Northern Pulp is a project that is doable. It will meet and exceed federal and provincial pulp paper EFF regulations. If we are going to trust the science on all the other environmental projects then why cant we trust the science on this project , industry needs effluent and Nova Scotia needs industry. Northern Pulp has been investing money for the last 10 years in environmental improvements. Nova Scotia needs approval for this project NOW!!! Name: Email: _____@hotmail.com Address:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 16, 2019 6:55:08 PM

Project: replacement_effluent_treatment_facility_project Comments: I agree with this plan. I approve of this project. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 69 y: 31

From:	@xplornet.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 16, 2019 9:07:36 PM

Project: replacement_effluent_treatment_facility_project Comments: I have tried to comprehend The document which is very Lengthy and have decided that I cannot nor should I try to make a scientific evaluation on it. The problem for me is who is going to make a true scientific decision with no political input I have decided that I have no faith in the process and the politics will trump any science! I hope you will prove me wrong and reestablish my faith in this Dept!! A great number of citizens of this and other Provinces are watching Name:
Email: @xplornet.com Address:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 17, 2019 3:30:30 AM

Project: replacement_effluent_treatment_facility_project Comments: The only realistic outcome is to allow this project to proceed. This owner of the mill and previous ones has/have stated they are/were willing to work with the First Nation community to clean up Boat Harbour. The only issues were dealing the government who backed out.

both tried to. Northern Pulp wants to. I AM NOT disputing the Mikmaw in PFLN didnâ?Tt experience environmental racism. They certainly did. However, This mill is not responsible for the environmental racism at Boat Harbour or in the First Nation community. Our government is. This was shown in the Scott Paper Act1988, Pictou Landing Settlement Agreement1993 and through Bill C-601994. If you look through these acts it shows that the government stated that they would take responsibility and look after the treatment facility and failed. Both levels of government failed the First Nation community when officials said water would never be impacted. Thus the government wronged PFLN not the mill. Also the fisheries were strong in the Strait confirmed by DFO this past summer and that was with a outdated system. Do you think an updated system will negatively impact the fishery? Both industries have surviving for over 50 years. Finally, the mill has been a solid corporate citizen by investing in the tax base and has put money back into the North Shore economy especially the Pictou region. Such things supporting local causes and donating to charities, contributing to the Wellness Centre, hiring local NSCC graduates and supporting local festivals. They are more a corporate citizen then the fishing or tourism industry despite what FONS, The Northumberland Fishers association and numerous others might say. Name:
Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 78 y: 47

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 17, 2019 3:41:50 AM

Project: replacement_effluent_treatment_facility_project Comments: Get er done Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 29

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:14:42 AM

Project: replacement_effluent_treatment_facility_project Comments: I live in Pictou County, downwind of the Nothern Pulp mill. I have lived here all my life. No longer can we ignore the suffering our neighbors in Pictou Landing. There is a huge lack of faith in our government to act in an unbiased way. The past environmental transgressions of the mill, including pipe leaks and failed emissions tests, makes it is clear that allowing the pipe to go forward is unacceptable. Through their lack of innovation and an unwillingness to upgrade their mill to meet world environmental standards, the various companies that have owned Northern Pulp have been digging their own grave over the last 50 years. The first nations people and the large number of people working in the fishing industry should not have to pay for the mills lack of action. In a letter included by Northern pulp in their submission for review, the following is started by the Membertou Geomatics Solution: I would like to note that this report and the protocol review by KMKNO is not considered Consultation within itself, nor is it deemed to fulfill the Duty to Consult owed by the Crown to the Miâ?Tkmaq. As well, this report, and the review cannot be used for justification of the Infringement of S.35 Aboriginal Rights. Our air and waters should be clear, and so is the answer to this debate: NO PIPE, NO EXTENSIONS. Name: Email: @gmail.com Address: Municipality: New Glasgow NS Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 9:09:29 AM

Project: replacement_effluent_treatment_facility_project Comments: We need industries in this province. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 9:46:07 AM

Project: replacement_effluent_treatment_facility_project Comments: After reading the updated Focus Report, I feel this project should be approved. I base my decision on: -The scientific studies that were carried out, -The expert opinions that were explained, -The improvements that will be realized with the new treatment system vs the present one, -The reduction in environmental impacts in the future vs present. This project seems to be studied and designed at a very detail level and looks like it is based on sound science. Also we need jobs in NS and need this operation to continue to operate well into the future. We need to bring on young people back home. The approval of this project must be based on sound science and principles and not public fear and rumours. Also treated effluent has been discharged to the Strait for 50 years with no negative impact, so an improved treated effluent will have no impact as well. Thank-you, Name: Email: @gmail.com Address: Granton-Abercrombie Road Municipality: Abercrombie Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 21

From: _____@hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 11:13:53 AM

Project: replacement_effluent_treatment_facility_project Comments: I do not agree with pumping effluent directly into the strait. end off. I have family in the fishing industry and I dont think we should be putting one of our most profitable economic drivers in jeopardy to help prevent the temporary closure of an obsolete mill. They had their chance to do upgrades and they decided to squander it this is on the company not the fisherman/women of the maritimes. Name: Email: @hotmail.com Address: Municipality: Judique Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 90 y: 27

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 1:33:56 PM

Project: replacement_effluent_treatment_facility_project Comments: On the aspect of Northern Pulps new effluent treatment system, what I have read, studied and heard on the subject, this new on site treatment will be far superior than what was taking place at Boat Harbour, and will go a long way in improving the Environment, with the pulp mill production. With fifty years of out flow coming from Boat Harbour, into the Northumberland Strait and the continued fishing being carried out with out no problems. There is no reason I can think of that the new system wouldnt be more beneficial. With the potential shut down off the mill if Boat Harbour does not get an extension, would be putting all of Pictou County and surrounding area at risk. The forest economy , Halifax shipping and Pictou Co. economy would suffer greatly with a great number of lost jobs. The people of Nova Scotia can not afford to lose these jobs. A couple more years or less of boat Harbour running , while working on a clean up plan, is a better plan in my view. This way everyone wins. Name:
Email: @bellaliant.net Address:

From: _____@live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 1:42:17 PM

Project: replacement_effluent_treatment_facility_project Comments: Great Focus Report. This makes me very confident that industry and the environment can coexist. The science in this report backs this up perfectly. I support Northern Pulp and the construction of the effluent treatment facility. Name: Email:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 4:46:50 PM

Project: replacement_effluent_treatment_facility_project Comments: This sounds like a very environmentally friendly solution to the issues and concerns of all involved. We definitely need to maintain the jobs in Nova Scotia that are existing now or our province will be in shambles. Please accept this project and allow Northern Pulp the extension in time required to put this in place. Name: Email: @hotmail.com Address: Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 35

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 4:53:15 PM

Project: replacement_effluent_treatment_facility_project Comments: Pipe Support!! Name: Email: @hotmail.com Address: Municipality: Fredericton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 22

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:02:14 PM

Project: replacement_effluent_treatment_facility_project Comments: I appreciate the work that Northern Pulp has done and continues to do. Theyâ?Tre committed to lowering their environmental footprint and keep the mill running which employs directly and indirectly 100s of thousands hard working Nova Scotians. Not to mention the economic spinoff for businesses where these people spend their wages. Yes I support Northern Pulp. We need to keep these workers in Nova Scotia. Nova Scotia needs Forestry. Name: Email: @eastlink.ca Address: Municipality: Upper Brookside Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 16

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:03:41 PM

Project: replacement_effluent_treatment_facility_project Comments: I have lived across from this Mill all my life, it was one of very few Industries that paid their employees very well and contributed to the Economy in Pictou Co. We need to support them as they have supported us all those yrs. We need to move forward and accept their new proposal and all work together for Pictou County. Northern Pulp I stand for you with you. Name: Email: @gmail.com Address: Municipality: Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:24:28 PM

Project: replacement_effluent_treatment_facility_project Comments: Lets make paper Name: Email: @gmail.com Address: Municipality: Scotsburn Postal-Code: Phone: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:41:28 PM

Project: replacement_effluent_treatment_facility_project Comments: This project needs to go forth not granting this up to date facility to progress will only prove that the government of Nova Scotia only looks after a select few an not all Name: Email: @gmail.com Address: Municipality: Westville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:43:32 PM

Project: replacement_effluent_treatment_facility_project Comments: I fully support all aspects of this project and feel this is the best option for everyone involved. Name:
Email: @gmail.com Address: Municipality: Truro
Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 23

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 5:52:03 PM

Project: replacement_effluent_treatment_facility_project Comments: I have worked at Northern Pulp for several years. I understand the argument from both sides. We want to have clean waters to fish and we want the boat harbour issue to be addressed. We also want the decent jobs the rural communities so desperately need. With the new effluent treatment facility I am confident that the effluent discharged into the Northumberland strait will meet and exceed all federal and provincial regulations. This province needs both industries to coexist and thrive. I support the decision to build the new effluent treatment facility. Name: @live.ca Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 28

From: .com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 6:04:16 PM

Project: replacement_effluent_treatment_facility_project Comments: Good afternoon, and thank you for the opportunity to provide input on the new EFT. I am a young entrepeneur, and am generally for supporting local business, but I am highly concerned about several aspects of this proposal - Its likely to harm to water systems, water sheds, and drinking water for the local communities: Having reviewed several of the documents as far as they load - not all actually load as a pdf, it is very unclear what exactly will be released into the watershed. Unless it is absolutely clean water, it should never be allowed to enter our water systems. - Additionally, the pipeline poses a high risk of a spill of untreated effluent leaking into wetlands. The question here is not IF a leak or another harm to the water systems will occur, but WHEN given what our history with pipelines worldwide has taught us. -In 2019, in a time of massive biodiversity loss and climate change, we are quickly working our way out of our home by continuing to treat the environment as our dumping site, seeing all effects as externalities and ignoring them. It is time we changed how we do business - when will we stop putting profit above sustaining our planet and start living within planetary boundaries? - Relatedly: Of course the argument will be made that unless the plant is allowed this new EFT, we will loose at least some of the mill jobs. When will be get out of the shackles of being pressured into unwise decisions for the sake of a few jobs that, might I say are already unsustainable and undesirable if they require polluting the environment!. What about the jobs that will be lost in the fishing industry and the tourism industry, once effluent is pumped into the water systems there? - It is very clear that the effluent in the pipeline and the effluent being released will be made up of a variety of chemical. It is also very obviously UNclear, though, how exactly this project will pollute the water and the surrounding lands, as it is unclear what chemicals will be left in the water exactly - lots of maybes and potentials in the report this is absolutely unacceptable! Since when is it ok to take an utterly unpredictable risk of this scale?? It is time we starting acting based on the precautionary principle! i.e. unless we can be certain that there are no adverse effects, it cannot go ahead - this area is also an area for water supply, food supply fish, farming, which are also part of our export economy. What are we doing risking our drinking water food supply, in a time when shortages of both are predicted and we are already experiencing the first partial crop failuers due to climate change and extreme weather? additionally, this also impacts our economy negatively - this is a loose-loose situation! Thus my ask is this: - I do not think we are ready to provide a permit for this new EFT - the risks for the environment that we depend on for our living are too big, and the mill needs to take full ! responsibility for treating their waste until it is harmless - The Board Harbour Act must be honoured under all circumstances, and no extension of its use as effluent receiver be permitted! - and finally, a personal note: If have - one is learning to talk, the other learning to walk. My generation and all following generations will live to see the effects of how this planet has been treated - and if we want to have any chance of living a decent life with clean air, water and food and of having good answers to the hard questions my nieces will start asking, we need to shift now! If that means making hard decisions about certain businesses and industries, forcing them to make higher expenses to treat their waste, or even not operating until a solution is found, then lets take on the challenge of that transition together. other countries have long started the shift to a green economy, forcing businesses to take responsibility for their waste and creating meaningful, sustainable jobs and supporting workers in their transitions Germany, Denmark, Sweden, Finland come to mind - if we start now, we have the opportunity to design this transition and make i t just. If we wait too long, it

will be forced, harsh and with terrible outcomes for future generations. Lets take on the challenge of this transition together - now! Name: Email: .com Address: Municipality: Wolfville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 6:10:10 PM

Project: replacement_effluent_treatment_facility_project Comments: We desperately need the mill to continue to build our economy in pictou county. As a female entrepreneur in our town my business will be at cost if the mill is too close. I fear for the future of our town without the mill. Please consider all of us when making a decision weather to extend the deadline or not. Name: Email: @hotmail.com Address: Municipality: Pictou landing Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 27

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 6:22:18 PM

Project: replacement_effluent_treatment_facility_project Comments: I am in full support of this replacement Effluent Treatment Facility project. Name: Email: @gmail.com Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 27

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 7:19:00 PM

Project: replacement_effluent_treatment_facility_project Comments: Very good job Name: @outlook.com Email: @outlook.com Address: Municipality: Linwood Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 18

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 7:21:22 PM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry. What is going in the strait now comes direct from Boat Harbour and has not affected fisheries so I canâ?Tt see how treated effluent would hurt the industry. Nova Scotia needs the revenue from forestry to pay all those fishermen that do not work year round and draw unemployment. Trees are a renewable resource and our forests are being managed very well. Less than 1 is being harvested annually. Name: Email: @seasidehighspeed.com Address: Municipality: East Leicester Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 33

From: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:13:30 PM

Project: replacement_effluent_treatment_facility_project Comments: Closing the mill would destroy the economy of all the Maritime provinces Name: Email: @hotmail.com Address: Municipality: Antigonish Postal-Code: Phone: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 42 y: 37

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:26:25 PM

Project: replacement_effluent_treatment_facility_project Comments: After reading the information and knowing the process having worked there for 37 years the new system will be much better. The current system dumps along the shore and has drifted out to fishing grounds from witch people have made a living and supplied local families with lobsters and scallops with no health concerns. Why will an improved effluent that is dispersed farther out in open water not be much better and the fishers and forest industry survive side by side with everyone making a living with much better environmental outcome. I support the new effluent treatment facility. Name: Email: @eastlink.ca Address: Municipality: Durham Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:38:46 PM

Project: replacement_effluent_treatment_facility_project Comments: I wholeheartedly support the new treatment facility proposed by Northern pulp. I also an extension for Northern pulp so they can continue to operate uninterrupted while the new treatment facility is built and commissioned. Name: Email: @hotmail.com Address: Municipality: Hopewell Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 77 y: 23

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:41:34 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulps focus report calls it predicted future air quality from the burning of sludge in the power boiler and they will be responsible for the operating of the power boiler for the incineration of sludge including air quality monitoring. The ambient air quality will be monitored by NPs owned and operated monitoring stations located at Pictou Landing and Green Hill. In the spring of 2017 particulate matter from the power boiler measured 224mg/rm3 which is approximately 50 above the approval limit.Following this result NSE released an Issue Analysis For Northern Pulps June 2017 Power Boiler Exceedance which said there were no reported exceedances at Northern Pulps ambient air monitoring stationsweek that power boiler exceedances occurred That was no surprise to anyone familiar with the ambient air monitoring conducted in Pictou County. There is little confidence in NP owned and operated monitors as well as their reporting of monitoring data and the NAPS schedu le one test done every sixth day. The focus report describes more monitoring for air quality by NP. The results are not made public so what good are they. You need to make a FOIPOP request to access them. NP hasnt reported a TSP measurement on their site since 2017. Why was our VOC monitor at Granton decommissioned? This was a Federal monitor that provided damning evidence related to dangerous VOCs being released into our from NP stacks. I have always been suspicious with the move since the only ones who would benefit from the decommissioning are NP and the Government at both levels. We should not have to fight to get air quality data. This is no longer acceptable and NP and the Government both share the blame. We do not want any more unknown and unreported toxic pollutants released into our air and that includes those from a new ETF and certainly from the burning of sludge in the ancient power boiler. I have no trust in this monitoring process described in the focus report. According to the focus report burning sludge in the power boiler will increase levels of PM, TRS and VOCs along with other contaminants of concern. The IA says biomass can be used for fuel in the power boiler, but biomass does not include solid waste from the effluent treatment system. NSE said NPs current IA stipulates what can be used as fuel in the power boiler. The current IA would need to be amended if other fuels are used for the power boiler and NP would need to demonstrate that burning any new fuel would meet our requirements before considering an approval amendment. That is the intent of IA condition 10d and e. There has to be good reason for NSE to include those conditions in NPs IA. Following a review of NPS EARD, Environmental Health NSE, in consultation with the Medical Officer of Health said no evidence or analysis is provided however, to demonstrate that the sludge produced as part of the project will comply with existing requirements related to the application of the EPA rule. What did NP provide in the focus report that would indicate the sludge from the new ETF would now be suitable to be burned in a fifty plus year old breaking down power boiler. The list of contaminants that will be released into our atmosphere is alarming. Of the contaminants compared to O.reg.419/05 limits, ammonia, chloroform and hexavalent chromium were found to be above ambient air quality limits. These are all URTs, upper risk thresholds. Stantec said they found little information related to the combustion of sludge and said there is uncertainty in the predicted emission rates. They also said the ten minute TRS standard is based on odour as opposed to health and this indicates that concentrations at this limit may result in odour nuisances but not necessarily pose a threat to human health. Believe me,the odour is more than a nuisance to those who have to live with it, it is a serious health concern. The focus report says the HHRA is incomplete and wont be completed until spring 2020. The Town of Pictou voiced concerns

about the air quality and health effects from the mill along with the burning of sludge in the power boiler adding to the current emissions. NSE Ambient Air Unit requested NP to address the alternate method for sludge disposal in case the pilot study for co-combustion proves unsuccessful, an environmental response plan to address any malfunctions or upset conditions at the power boiler resulting from the co-combustion of waste water sludge with primary fuels and odour mitigating strategies for operation as a result of the proposed activity. NPs response to the above concerns is will be addressed in the IA and with discussions with NSE. This is why a focus report was ordered so we could get the answers to these concerns. Anything less should be unacceptable to NSE. There are to many concerns in this report that are either not addressed or are incomplete for it to be accepted by NSE. When concerns were raised about health effects from burning sludge in a power boiler that has failed many tests NP repliedNP power boiler regulatory tests have been within operating limits-no exceedances since- 2017. What they dont say is the limit for the power boiler is not a health based limit, but rather a production based limit. Condition 9ad of the current IA says if the power boiler can demonstrate emissions are at or below 75 of the emissions limits for TPM for at least two consecutive years, NP can request a reduction in source testing or the power boiler TPM frequency to once a year from the current four tests per year. This would amount to a total of two hours of testing per year or a boiler that just introduced the burning of sludge which would increase the levels of contaminants that would now be released into our air. Two hours of source testing per year on the power boiler is akin to having no source testing on a boiler that fails test s on a regular basis. This cannot be allowed under any circumstance. The current IA does not allow for the burning in the power boiler now and the IA should not be amended to allow for it. Fifty years of this mill is enough. For once consider the health and quality of life of the people in this community over the wishes of this greedy uncaring repeat offender. The forestry workers who say a mill closure will affect them do not live in Pictou County and therefore do not have to live with the stench and fear of what is in the air they breath like we do. Northern Pulp has lost their social license to operate in Nova Scotia and for the most part has been supported by Governments both past and present. It is now time for Government to support the people living here and the environment we share. Northern Pulps focus report again is incomplete and shows no evidence to support their claim that this project will not do irreversible damage to this part of the Province. Say NO to this focus report. Name: @ns.sympatico.ca Address: Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 22

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 8:47:35 PM

Project: replacement_effluent_treatment_facility_project Comments: I think Ns jobs matter...give an extension encourage facts over the lies put out. Natives made an agreement and accepted money about time they honour a contract they agreed too. Name: Email: @live.ca Address: Municipality: Hubbards Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 91 y: 9

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 9:11:12 PM

Project: replacement_effluent_treatment_facility_project Comments: I have read the focus report summery,where it shows Northern Pulps continued efforts to reduce its environmental footprint by reducing water usage and building a new electrostatic precipitator. They have commissioned a science based focus report where they show the new proposed effluent treatment system will have waste water of the same quality currently leaving Boat Harbour which meets and exceeds Provincial,National and international standards for waste water from Pulp Mills. The proposed discharge site for the effluent is in 60 feet of water,using state of the art diffusers the effluent will mix 10 times faster than what is released from Boat Harbour. BH is not tidal and yet fish and lobster around BH are showing no ill effects from the out fall of effluent,because the treated water meets the guidelines required. Twenty percent of all pulp mills in North America use the water treatment system proposed by Norther Pulp,Moving Bed Biofilm it is a proven system based on science. As a matter of fact the Irving mill at Reversing Falls St.Johns New Brunswick is going to be using the same system proposed by Northern Pulp.while I dont pretend to understand all of the science I do understand a state of the art treatment plant,best pipe available with leak detection,diffusers in deep enough water to meet required mixing so salinity,colour,temperature and particulate matter will not accumulate is a big step up from what we have now with Boat Harbour.Once again BH meets or exceeds requirements . I to want BH cleaned up as we all do,but this project deserves, based on science to be implemented . As mentioned in the report oxygen delignification will added after this project making the effluent 40 percent cleaner again. Name: Email: @eastlink.ca Address: Pictiu Landing Municipality: Trenton Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 31

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 9:38:49 PM

Project: replacement_effluent_treatment_facility_project Comments: I wholeheartedly endorse the new effluent treatment project. I am strongly in favor of this new state of the art treatment process. I hope that our pulp mill will continue to improve environmentally as new technology allows. I also hope that Boat Harbor will continue to operate while the new facility is being built so that the mill can continue to operate. For the government to request all the extra studies and reports and then expect them to be completed in the same time frame is completely unfair. Name: Email: @seasidehighspeed.com Address: Municipality: Salt Springs Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 28

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 10:02:28 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe Paper Excellence is doing its very best to make things right with the environment and the community. I personally believe in the science.It will move the community forward to approve this project. I personally have seen how Paper Excellence and workforce has been very busy trying to correct the neglect past of owners. Name: Email: @eastlink.ca Address: Lyons Brook NS Municipality: Pictou Postal-Code: Phone: # # ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 19

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 10:05:44 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp was already ahead of others in terms of treatment programs, now even more so. Glad to see more great results! Name: @hotmail.com Address: Municipality: Upper North River Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 96 y: 18

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 10:24:56 PM

Project: replacement_effluent_treatment_facility_project Comments: i believe the treatment facility project should go ahead as long as if it is based on facts and science and not emotions and hear say info We need Northern Pulp and in a small province cannot afford to lose all the direct and in direct jobs plus the tax dollars which helps our roads health system and education Name: Email: @gmail.com Address: Municipality: Caledonia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 47 y: 17

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 17, 2019 10:35:34 PM

Project: replacement_effluent_treatment_facility_project Comments: Great looking project! Lets give them some time to build it Name: Email: @eastlink.ca Address: Municipality: Upper Brookside Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 31

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 3:47:39 AM

Project: replacement_effluent_treatment_facility_project Comments: I do not believe this project should be allowed to proceed. The environmental risk is too great. I am very concerned about the social and environmental conscience of Northern Pulp. I do not trust that this foreign owned company will do whats best for the environment of Nova Scotia Name: Email: @hotmail.com Address: Municipality: Musquodoboit Harbour Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 24

From: @ .ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 7:16:35 AM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs Northern Pulp. I believe that theyve done everything that has been asked of them and more to mitigate environmental impact. Name: Email: @ .ca Address: Municipality: Frasers Mountain Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 31

From: @ .ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 7:48:53 AM

Project: replacement_effluent_treatment_facility_project Comments: I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin. For the longest time, it was my understanding that Northern Pulp would be sending effluent into the Northumberland Strait for the first time in the history of this pulp plant I was concerned. Upon further inquiry and study, I came to the realization my facts were incorrect. Northumberland Strait has been receiving Northern Pulpâ?Ts treated effluent for more than 50 years. I now understand Northern Pulp is asking to improve their process and treat their effluent in a facility on Northern Pulpâ?Ts land and then release the treated effluent into a new location in the Northumberland Strait via a new, bigger, thicker pipe. I also am thankful the province has committed to cleaning up Boat Harbour. In addition to these â?onew-to-meâ? facts, my research also revealed that Northern Pulp engaged at least 6 independent environmental experts to participate and offer their findings on potential environmental impacts created by this project. Their scope of work considered a wide variety of issues including, but certainly not limited to the potential impact on the environment with respect to ice scour, pipe size and design, effluent discharge, water studies, sediment transport, air quality, fish habitat, construction, flora and fauna and human health. I have faith that I can rely on the unbiased results reported in the focus report. In summary, I believe that when we know better, we do better. Northern Pulp has done their due diligence and engaged experts to determine the impact their new process will have on the environment. All the data gathered as a result of the studies points to improved processes. The science verifies this project will have very little impact on the environment. The conclusions from the extensive study should prevail. The Premier is on record that he also believes in science and I hope he gives a â?othumbs upâ? and approves this EA. Name: @ .ca Address: Municipality: Elmsdale Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 67 y: 24

From: @scotsburnlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 8:10:09 AM

Project: replacement_effluent_treatment_facility_project Comments: As science should be the deciding factor. I believe that Northern Pulp has proven that this project will not be harmful to the fisheries or the environment. With this in mind I hope the government will allow the project to continue. Name: Email: @scotsburnlumber.com Address: Municipality: Scotsburn Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 22

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 8:16:41 AM

Project: replacement_effluent_treatment_facility_project Comments: From the focus report, the use of Best Available Technology Economically Achievable, it is obvious that Northern Pulp will have an effluent system equivalent to most of the mills in Canada. Most of the opposition to the pipeline is the Not in my backyard, and is not based on the facts. Needless to say, over 7 generations of lobsters 7 year life expectancy have been grown in the effluent discharged by the mill, with little to no effect to the industry, other than increased catches. Name: Email: @eastlink.ca Address: Municipality: Westville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 86 y: 25

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 8:45:39 AM

Project: replacement_effluent_treatment_facility_project Comments: I support the effluent treatment facility project and hope that the government will give an extension to Boat harbour until the project is complete Name: Email: @msn.com Address: Municipality: Trenton Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 15

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 9:10:53 AM

Project: replacement_effluent_treatment_facility_project Comments: I write to you as a scientist. I have a Bachelor of Science degree from the University of New Brunswick and must reiterate what the Premier has said that the decision to proceed on this project must be made based on science and science alone. Too often decisions are made that are emotional or political that ignore the science - professionally trained people who know what is best for the greater good of our society. I implore the regulator for this project to review the science and decide the path forward solely based on science. Name: Email: @gmail.com Address: Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 24

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 9:11:47 AM

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulpâ?Ts efforts and this important industry for Nova Scotiaâ?Ts economy we can be environmental and still have one of our leading industries remain a viable employer and responsible earth citizen. Name: Email: @yahoo.com Address: Municipality: Cambridge Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 36

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 10:42:19 AM

Project: replacement_effluent_treatment_facility_project Comments: Scanning the depth and detail of this proposal and my 50 year experience as a professional engineer with engineering associates gives me great confidence in the integrity of this proposal. We are fortunate to have ethical informed staff to review this proposal. I understand Boat Harbour will be cleaned up, ASAP hopefully without severely diminishing Nova Scotias number one product shipped through Halifax and Sheet Harbour and subsequently the ability to fund this cleanup. Name: Email: @ns.sympatico.ca Address: Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 10:45:03 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulps project should be approved, and the deadline extended given the new information that no repairs can begin on bost harbor for another year plus anyways. Allow northern pulp to make it right without destroying nova Scotia forestry industry. Nova Scotia NEEDS Forestry. Name: D Email: @hotmail.com Address: Municipality: Scotsburn Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 11:04:41 AM

Project: replacement_effluent_treatment_facility_project Comments: Keep jobs in Nova Scotia, â?o Nova Scotia needs forestryâ? !! Keep families together, stop our young men from heading out west.We need Northern Pulp in the province. Name: Email: @hotmail.com Address: Municipality: Economy Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 18

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 11:54:22 AM

Project: replacement_effluent_treatment_facility_project Comments: Keep up the good work Name: Email: @gmail.com Address: liverpool, n.s. Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 78 y: 21

From: @NS.ALIANTZINC.CA
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 12:27:47 PM

Project: replacement_effluent_treatment_facility_project Comments: Forestry in Nova Scotia depends on the continual operation of Northern Pulp without them a few things that come to mind are 1. Unemployment will increase in many sectors not only forestry. 2. Businesses small and large will shut down. 3. Land values will decrease Name: Email: @NS.ALIANTZINC.CA Address: Municipality: New Germany Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 32

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 1:13:05 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe this is the best news you could receive for the environment. With this new effluent treatment facility Northern Pulp would be improving tremendously. As you can see when you read the environmental assessment Northern Pulp had a third party environmental expert come in to assess the impact this new treatment facility will have on any fisheries or fish habitat and it is proven that no significant impacts are expected on the fisheries or fish habitat. The effluent treatment facility meets all the regulations that are expected. Northern pulp is one of this biggest suppliers out of the port of Halifax we need to keep Northern Pulp running. Northern pulp has been improving over the past 50 years and is willing to keep improving for another 50 years, they do not want to quit. If northern pulp is forced to close for wanting to improve their system you are looking at thousands of jobs being lost for Northern Pulp workers and many other indirect jobs. Northern Pulp is looking to improve their system by updating to the newest and best top of the line feature which is this treatment facility, there are millions of other ways pollution is happening in our environment and no one is doing anything to stop them, northern pulp is upgrading to have a better effect on the environment. Shutting down Northern Pulp because they want to improve their system will not set a good impression in the future for this community or province. We all want the same end goal- boat harbour will be cleaned up but Northern Pulp does not have to close for that to happen. Treated effluent has been running through the Northumberland straight for 50 years- Northern Pulp is looking to improve their system like they have in the past 50 years why all of a sudden are they being shamed upon for improving the quality of the effluent being released into the straight- if anything the community should support that they are looking for ways to IMPROVE. Northern Pulp has proven through third parties that it will be the safest, treated effluent possible and all the regulations are met. There is a solution for this and it does not have to be solved with this mill closing- the fisheries, first nations and northern pulp have survived the past 50 years they should be able to go another 50 plus more. Northern Pulp has proven that the effluent treatment facility meets all requirements. Name: Email: @hotmail.com Address: Municipality: Westville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 2:02:48 PM

Project: replacement_effluent_treatment_facility_project Comments: I understand from the focus report that the science shows little to no significant impact on the marine species in the Northumberland Strait. I feel that the Project should be allowed to go forward based on the science as well as the fact that there are other similar pulping operations across Canada that operate within the provincial and federal environmental limits and regulations. I do not see any reason to believe that Northern Pulp will be any different. They have agreed to install a state of the art treatment system that will meet all regulations. Northern Pulp has agreed to perform future baseline testing and monitoring of the air and water once the treatment system is up and running. I would expect the government to ensure that this happens. The test results should be shared with the public and relevant stakeholders to ensure complete transparency. I encourage you to keep industry in Nova Scotia and work with Northern Pulp to ensure that the environmental regulations are followed. Forestry in NS depends on the mill and I believe that forestry and the fishing industry can coexist in the future just like it has for the past 50 years. Effluent has been flowing into the Strait for over 50 years with no effect on the fishery. Science is much improved now than it was in the past and has been used to clearly demonstrate that no significant impacts on the environment will occur due to the construction and operation of a new effluent treatment system at Northern Pulp. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 58 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 2:17:46 PM

Project: - Choose - Comments: I have read parts of the submitted focus report and support the construction and operation of a state of the art effluent treatment system at Northern Pulp. By allowing this to happen, Boat Harbour can be re-mediated whenever an assessment is approved and the forestry industry can continue to be a viable industry in NS. I read that beyond a zone of 2 meters diameter around the outfall diffuser, water quality will be at background conditions which limits exposure of marine animals in this small area. As well, there will be minor impacts on marine species and habitat due to construction, but they will be localized and generally â?oreversibleâ? which means habitat and population will re-establish naturally. I believe in the science that has been done to complete the focus report and the original environmental assessment report. There is no science based reason as to why the environmental assessment should not be granted. You need to treat Northern Pulp the same as any other pulp mill in Canada and support them in their efforts to continue to provide economic benefits to the Province while following the environmental regulations. Name: @hotmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 67 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 2:31:21 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe this state of the art treatment facility is the best news you could receive for the environment and Pictou County. The science speaks for itself. They have had third party environmental experts working on this EA around the clock with the conclusion that no significant impacts are expected on the fisheries or fish habitats as a result of this project. This new facility is going to meet all requirements and regulations required for the mill to continue to run legally and environmentally friendly. . As a Pictou County resident, I would rather see Pictou County continue to grow and flourish not become a ghost town. The mill provides 330 full time employees with 2050 indirect jobs just in Pictou County alone. With $315 million in economic contribution annually and over $10 million in tax revenue losing the mill would cause significant impact to this county. The science is there, now to get an extension and get this pipe in the water!! #YESPIPE Email: @gmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 33

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 2:32:18 PM

Project: replacement_effluent_treatment_facility_project Comments: I strongly support Northern Pulpâ?Ts proposal for the new effluent treatment facility, they have done an excellent job on their research and will continue to provide some of the highest paying jobs for the people of Pictou County. This will give us the opportunity to keep families in Nova Scotia working to support our economy. Name: Email: @gmail.com Address: Abercrombie Nova Scotia Municipality: Abercrombie Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 3:44:22 PM

Project: replacement_effluent_treatment_facility_project Comments: Hello, I am a community member of Pictou County and have lived here my entire life. I met my husband in high school and we have also being raised in Pictou County. We strive to educate on children on different political views and on community issues. I remember as a child myself,my best friends father worked at the â?omillâ? then Scott Paper and I knew even at a young age her family was supported with a good income from that mill job. My husbandâ?Ts entire goal was to achieve employment at the mill. We continued to pursue the dream of mill employment doing whatever was necessary for him to gain appropriate work history to open that door. Eventually the dream became reality and we bought a home in the community and began our family. We participate in the community and in the local economy by buying local when possible. I can say the stress put upon our family has been unfair and unimaginable for the last two years or so. My children for the p ast two years if asked where their father works do not tell anyone but simply respond that he is . That being said we are not self absorbed enough to ignore that our livelihood is connected to the environment and the injustice of the history. I am not a scientist however it would appear to me that the mill has provided significant scientific evidence to support the project and that the effects to the environment are captured clearly indicating no scientific based impact to the lifestyles we have all become accustomed to with regard to the Northumberland Straits assets. I have seen and heard a lot of untrue statements being passed off as science which are not actually supported by the scientific community at large. In reference to Boat Harbour, I would like to think there is not a single person trying to defend the history of that. There is a plan to remediate Boat Harbour which is linked to an arbitrary deadline of January 2020. The mill can not cease to exist with that hard and fast approaching date. The science seems to support the project which your government committed to making science based decisions and I am hopeful you will keep your promise. I can imagine the political weight of making the decision to support the mill but there must be a middle ground where all parties can find a path to delivering a positive outcome for all affected. The loudest voice isnâ?Tt always representative of fact based decisions to be made. Sincerely Yours, Name: Email: @hotmail.com Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 26

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 3:48:02 PM

Project: replacement_effluent_treatment_facility_project Comments: As supporters of the Wastewater Treatment Facility Project proposed by NP NS CorpPaper Excellence Co concerned citizens of NS we wish to respond respectfully to the importance of this project. For the past five years since the proposal of this project politicians locally provincially have disappointed us by not foreseeing the crisis presently before us today. Instead of joining together to find solutions the various political parties continually blame put one another down, they refuse to communicate professionally to come together as team players for the betterment of all people theyre supposed to represent. As residents of Pic.Co., we understand the concerns of people locally here and we as well are genuinely concerned about our environmental future and do not want any harm to our strait as we too love and use our waters for beauty pleasure. What confuses us about the entire animosity and split of angers among residents in our communities is that treated efflue nt not only from the pulp mill but from all waste water treatment plants from all PC towns, other industries, PEI eventually make its way to the strait and seemingly hasnt affected fisheries or use of waters for business or pleasure. The economic impact facing our province will be significant if the possibility of a mill closure is realized. Some of the primary effects threatening NSs future due to a permanent NP shutdown would be the loss of approx. 330 FT NP employees, impact to benefits pensions for over 500 retirees, over 2000 indirect jobs in PC alone, almost 3000 FT equivalent jobs supported by NP, a supply chain of over 1350 companies supporting mill operation, and an undetermined number of spin off jobs in the thousands in relation to forestry, trucking, etc. NP spends 279 million annually with the larger portion spent in NS, 315 million in economic contribution annually, with over 10 million annually in tax revenue and is the largest exporter of containers at Hlfx Port Authority, largest purchaser of sawmill chips, the closure of multiple sawmills forestry related businesses all astronomical to NS economy. Its evident that most everyone is in agreement that Boat Harbour needs clean up and remediation. The statement repeated often is that NP had five years to implement their plan but actually their five year plan has met with continuous set backs and resistance causing many delays due to several additional requests for more studies, tests, information, etc., all time consuming and time sensitive which brings us to the Focus Report presently before us. As the premier has stated and been quoted, we also believe that with groups working together the economy environment can co-exist towards a safe viable solution. With the amount of dedication, time, money, studies, and diligent efforts put forth by the company, government, scientists, others to move forward towards a hopeful success of this project and to maintain a prosperous economy that affects our entire province, we believe every consideration possible should be given the company towards completion of a government approved effluent plan for the betterment of our provinces future even if that means a possible extension of the Boat Harbour Act. Thank you for this opportunity to give our feedback. Name: Email: @live.ca Address: Municipality: Westville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 4:16:57 PM

Project: replacement_effluent_treatment_facility_project Comments: I have visited mills all over canada on buisness for the mill and our mill was the cleanest by far there mills went into lakes waterways and not a word was ever said what is happening here is a conspiracy to shut the mill down i am so sick and tired of listening to them they want to turn this country into a third world country. Name: Email: @hotmail.com Address: pictou NS Municipality: pictou Postal-Code: Phone: - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 79 y: 28

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 8:03:48 PM

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulp in there efforts to build a new treatment facility in all due fairness it takes more then 5 years to gain environmental approval and build this facility shutting boat harbour down should never happen early, in order to build a proper facility with proper approvals they need more time , we need forestry in this province but it seems to be at the bottom of this provinceâ?Ts priority list or non essential to our present day governing party Name: : hotmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 66 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 9:01:02 PM

Project: replacement_effluent_treatment_facility_project Comments: I support this 100 Name: Email: @hotmail.com Address: Municipality: Antigonish Co Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 21

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 9:14:02 PM

Project: replacement_effluent_treatment_facility_project Comments: Forestry in Nova Scotia has been and continues to be a major contributor to the GNPgross national product. Revenue created through this builds hospitals schools and other capital projects. Also payrolls for all sectors of government far to extensive list rely on this. We need to support this project to treat the effluent to standards that exceeds most and improve what is being pumped into the strait currently. Name: Email: @live.com Address: Municipality: Tatamagouche Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 84 y: 28

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 18, 2019 9:35:44 PM

Project: replacement_effluent_treatment_facility_project Comments: how can defend and continue to support a project as toxic as this.If you cannot clean existing Boat Harbour site Should or you think the answer is we will tell them we can remove toxins and just pipe it out further no one will be any wiser Name: Email: @outlook.com Address: Municipality: Greenhill Postal-Code: Phone: ### ### - #### Fax: email_message: Privacy-Statement: agree x: 40 y: 23

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 7:01:43 AM

Project: replacement_effluent_treatment_facility_project Comments: The maritimes need this mill. They have done all there homework. Crossed their Tâ?Ts an dotted their Iâ?Ts. All the science shows it will work so I believe it should be granted a chance. Thousands of families depend on this mill. The mill is definitely going to need an extension on boat harbour as well as it took all this time to do the science an studies an all the other set backs from fisherman to submitting another environmental assessment. Name: Email: @seasidehighspeed.com Address: Municipality: Upper Stewiacke Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 14

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 7:44:09 AM

Project: replacement_effluent_treatment_facility_project Comments: Itâ?Ts not just Pictou County that desperately needs Northern Pulp to move forward with this effluent treatment facility, itâ?Ts all of Nova Scotia. This WILL affect the entire province. NOVA SCOTIA NEEDS PULP ! Name: Email: @gmail.com Address: Pictou Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 30

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 8:54:13 AM

Project: replacement_effluent_treatment_facility_project Comments: I support this project 100. We need to keep our pulp mill going. It effects all of Nova Scotia. Name: @hotmail.com Address: Municipality: Antigonish Co Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 78 y: 16

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 9:21:31 AM

Project: replacement_effluent_treatment_facility_project Comments: Need this for the future of Nova Scotia Name: @gmail.com Address: Municipality: St johns Postal-Code: Phone: ### ### - #### Fax: ### ### - ####j email_message: Privacy-Statement: agree x: 69 y: 3

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 9:31:26 AM

Project: - Choose - Comments: I support northern pulp Name: Email: Address: Clydesdale Municipality: Antigonish Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 20

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 12:22:52 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the mill Nova Scotia needs this. Name: Email: Address: Municipality: Antigonish Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 1:16:17 PM

Project: replacement_effluent_treatment_facility_project Comments: Having spent considerable time studying the report I feel the independent science is leaving the government no choice but to move forward with the approval process. The effluent from the mill will be cleaner and better monitored then ever in the past. Since the mill and fishing industry have coexisted for 50 years and by their own records have steadily increased in value and size of catch I can see nothing but improvement despite their groundless arguments. I support a green mill, I support the Forest industry I support the cleanup of Boat Harbour, I support government acting on facts and science, I support rational behavior that benefits all Nova Scotians. Name: Email: @gmail.com Address:
Municipality: NEW GLASGOW Postal-Code: Phone: Fax: ###
email_message: Privacy-Statement: agree x: 58 y: 20

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 3:11:35 PM

Project: replacement_effluent_treatment_facility_project Comments: I am convinced that the science is there to support Northern Pulps plans to build a new effluent plant. I have been following effluent treatment plants with the same technology . They all claim improved effluent and some have received environmental awards. So the science is correct i believe we should give Northern Pulp enough time to build the new plant. Not only would it give our area a financial boost while construction but the forest industry can finally breath a sigh of relief. Name: @ns.sympatico.ca Address: Municipality: Merigomish Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 77 y: 28

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 3:29:25 PM

Project: replacement_effluent_treatment_facility_project Comments: As a lifetime resident of the Northumberland strait,I have great confidence in the Northern pulp replacement effluent treatment facility project.I feel the company is an extremely important asset not only to the livelihood of our community,but our province as well.Nova Scotia needs our forestry industry,and Northern pulp, one cannot survive without the other. Name: Email: @ns.sympatico.ca Address: Municipality: Merigomish Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 4:05:24 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe the science supports this project and believe it should go forward peoples biggest concern is treated effluent going into the strait thatâ?Ts exactly where it goes after boat harbor Name: Email: @hotmail.com Address: Municipality: Trenton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 4

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 6:26:11 PM

Project: replacement_effluent_treatment_facility_project Comments: My friend fishes lobster at the present outfall since many years . Catches have increased and lobsters have been analyzed at a university with good results .The Strait water is poluted according to UPEI tests from sources other thsn NP. Name: Email: @gmail.com Address: Riverton NS Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 21

From:	@eastlink.ca
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 19, 2019 7:25:57 PM

Project: replacement_effluent_treatment_facility_project Comments: It would be ludicrous to shut down a major Forest Industry supporting pulp mill,which is now meeting Government Environmental Regs is in the process of investing $$$ to improving its effluent treatment systems. NS, would not only lose a major tax base from the loss of the mill related saw mills dependent on the pulp mill for survival and thousands of related jobs, but we would be forced to purchase essential products toilet paper, etc from mills elsewhere which may have less or even no Environmental Regs,thus contributing a much larger impact on the environment. NS, with little Forest Ind. remaining, and demands also for no fracking,no gold/coal mining,no nat. gas storage facilities, etc,those of us who cant move away for employment will have to depend to a large extent on our remaining natural resource Fishing Industry to support our Government programs Public Works,Education,Health, etc.This will no doubt put a large financial burden on our Fisheries if these programs cant be supported financially, then there may have to be major cut backs or even cancellations of these programs. Name: Email: @eastlink.ca Address: Municipality: Westville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 8:16:34 PM

Project: replacement_effluent_treatment_facility_project Comments: After reading through Northern Pulps proposal report, I realized how seriously they are taking this issue. I believe they are working very hard to make any wrongs theyve done right. I personally think they are genuine in their journey to mitigate the issues that the community has with them. Change doesnt happen over night and I think they need some time to put these new processes in place, and I think they should be given a chance to prove that they are serious on making these changes. The Pulp Mill generates so many jobs for people, how many communities and families will it affect if the mill is shut down...the total amount of people affected is staggering. The environment is something we have to take care of and I think with what they have proposed the concerns that everyone has will be addressed. The economy alone in Nova Scotia is already hurting please dont contribute to even more job loss due to closed mindedness. thank you Name: Email: @gmail.com Address: Municipality: FORT MCMURRAY Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 22

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 19, 2019 8:38:18 PM

Project: replacement_effluent_treatment_facility_project Comments: I fully support Northern Pulp in their efforts to improve their environmental footprint. Protecting the environment is very important and I believe Northern Pulp has adequately addressed the concerns that came from the initial environmental assessment. Northern Pulpâ?Ts operation is a critical part of Nova Scotias forest industry and as such, they should be given the appropriate amount of time that insures this project is successful in both the protection of the environment as well as the economy. Name: : @msn.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 17

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 2:03:07 AM

Project: replacement_effluent_treatment_facility_project Comments: I support NP. Nova Scotia cannot afford to lose the jobs related to NP. forestry industry as well as mining, oil, has been the main things many people have been wanting to end in NS but these same people have no clue as to how much damage this will do to our Province. Name: Email: @gmail.com Address: Tatamagouche NS Municipality: Tatamagouche Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 17

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 2:20:36 AM

Project: replacement_effluent_treatment_facility_project Comments: I have worked in forestry most of my life. The closing of Northern Pulp will have a devastating impact on NS. I find most people who complain about forestry have no clue as to what we actually do. Name: Email: Address: Tatamagouche Nova Scotia Municipality: Tatamagouche Postal-Code: Phone: # ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 30

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 4:03:33 AM

Project: replacement_effluent_treatment_facility_project Comments: I support the pulp mill Name: Email: @outlook.com Address: Municipality: Springhill Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 32

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 11:57:36 AM

Project: replacement_effluent_treatment_facility_project Comments: There is no simple solution for everyone but I believe that this proposal is the best move forward for all concerned. Forestry and spin off is worth more to this province than I believe many people realize. Please Give Northern Pulp the okay to move forward with their plan without shutting down. Even a short closure would be devastating to the forestry industry...one we may never recover from. Extend the deadline and lets get this done. Name: Email: @ns.sympatico.ca Address: Municipality: New Germany Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 64 y: 26

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 12:00:53 PM

Project: replacement_effluent_treatment_facility_project Comments: This is what we need to do with no shutdown. Please extend the deadline to allow for time to finish the project. We have 3 trucks that haul raw wood products and we would be thrown out of work and into possible bankruptcy by a shutdown. Forestry is essential to this province and is a fully renewable resource. Please lets keep Nova Scotia open for business. Name: Email: @ns.sympatico.ca Address: Municipality: New Germany Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 69 y: 28

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 12:14:50 PM

Project: replacement_effluent_treatment_facility_project Comments: I am years old have had a small business in the wood industry for 30 years I would like to upgrade my equipment but everything is up in the air right now.What am I going to do if everything shuts down?I am too old to move away I don`t want to lose everything I worked so hard for! Name: Email: @eastlink.ca Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 1:48:02 PM

Project: replacement_effluent_treatment_facility_project Comments: Agreee with the proposed plan Name: Email: @gmail.com Address: Truro NS Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 28

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 2:35:52 PM

Project: replacement_effluent_treatment_facility_project Comments: I support the pipe line Name: Email: @hotmail.ca Address: Municipality: Amherst Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 24

From: @live.c
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 3:36:35 PM

Project: replacement_effluent_treatment_facility_project Comments: Good Name: Email: @live.c Address: Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 20

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 3:37:16 PM

Project: replacement_effluent_treatment_facility_project Comments: Agreed Name: Email: @hotmail.com Address: Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 84 y: 15

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 3:38:23 PM

Project: replacement_effluent_treatment_facility_project Comments: Agreed Name: Email: @hotmail.com Address: Municipality: Italy cross Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 86 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 3:38:56 PM

Project: replacement_effluent_treatment_facility_project Comments: Agreed Name:
Email: @hotmail.com Address: Municipality:
Italy cross Postal-Code: Phone: Fax: ### ### - #### email_message:
Privacy-Statement: agree x: 84 y: 23

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 3:44:10 PM

Project: replacement_effluent_treatment_facility_project Comments: Good Name:
Email: live.com Address: Municipality: Postal-Code: Phone:
Fax: ### ### - #### email_message: Privacy-Statement: agree x: 88 y: 30

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 6:32:42 PM

Project: replacement_effluent_treatment_facility_project Comments: I support northern pulp Name: Email: @gmail.com Address: Municipality: Westville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 12

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 6:32:52 PM

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulp and the jobs it creates in pictou County. Name: Email: @gmail.com Address: Alma Municipality: Alma Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 74 y: 10

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 20, 2019 9:10:00 PM

Project: replacement_effluent_treatment_facility_project Comments: To whom it may concern. I am a 4th generation logger who lives outside of pictou county. I have followed this issue quite closely like many others and have gathered lots of opinions and information to the point that I have finally arrived at my own honest opinion. I personally know a chemical engineer and I have picked their brain about this topic, so I would hope that my opinion is an informed one. In my honest opinion, the new replacement effluent treatment facility is perfectly fine technology for this application. Although, I feel that it should have been installed years ago. This is not new technology and I honestly wish that northern pulp had have dealt with this matter sooner. If they had have done it before this, the boat harbour act wouldnt have been legislated. If the boat harbour act wasnt legislated, they could have used boat harbour as the outfall location for the treated effluent which is what I think should exactly happen. Boat harbour is already contaminated and probably wont be able to be returned 100 to its original state and this proposed technology has been proven that it works in other places. When you look at the characteristics of treated effluent in the focus report, some numbers are better than whats coming out of boat harbour and some numbers are worse. Lobstermen are afraid of what it may do to their stocks, and I am empathetic of them, but there are lobstermen that fish just outside of the boat harbour outfall so the TREATED pulpmill effluent cant be that lethal. I also feel that it is far too elaborate of an undertaking to run a pipe to caribou point. If TREATED effluent not raw was put into boat harbour, pictou landing first nation could continue to be compensated for the use of boat harbour, and have it cleaned up. The pulp mill could continue to operate and not collaterally damage the forest industry. As well, there would be absolutely no risk to lobster stocks. That would be the win win win for everybody immediately affected in this issue. Thank you Name: Email: @gmail.com Address: Municipality: Upper Musquodoboit Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 27

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 8:53:37 AM

Project: replacement_effluent_treatment_facility_project Comments: The effluent treatment facility will meet all environmental regulations and as such should be approved. The northern pulp facility has been consistently meeting effluent regulations at the discharge point from the current treatment facility, boat harbour. There have been no reported environmental effects within the strait with 50 years of operation. The fishing industry has thrived during those years. Fishing industry and forestry can co exist. Forestryâ?Ts jobs and other spin off jobs are critical to our economy especially in rural areas. We need to support industry with the proper environmental guidelines and oversight. The extension should be granted to allow this to happen. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 19

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 9:03:30 AM

Project: - Choose - Comments: No. No. No Name: Email: @gmail.com Address: mount William N s Municipality: P .c Postal-Code: Phone: #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 21

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 10:25:09 AM

Project: replacement_effluent_treatment_facility_project Comments: I support effluent project 100 percent. Name: Email: @gmail.com Address: Municipality: Manganese mines Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 79 y: 34

From: @gmail.co.
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 10:40:42 AM

Project: replacement_effluent_treatment_facility_project Comments: I support the new treatment facility , new methods and science of today . This will sustain our industry and prove Northern Pulp will stand up and do right by the environment and the people . Name: Email: @gmail.co. Address: Municipality: birch hill Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 32

From:	@hotmail.ca
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 21, 2019 10:54:20 AM

Project: replacement_effluent_treatment_facility_project Comments: This apparent new assessment Northern Pulp has submitted is just like they used their siblings homework from the year before for the same teacher, itâ?Ts the same as their last proposal. They use a bunch of probabilities and day all the bad things that will happen if the pipe goes in â?oshouldâ? not happen. Should is not good enough for me. If this effluent was so safe they would be using a closed loop system like all other mills still running. They said they could not do that because the effluent would corrode that kind of pipe. Then what they are putting through the pipes is obviously going to kill marine life. Also, itâ?Ts not just about the water, what goes into the air is poisonous and causes cancer, we shouldnâ?Tt be dying because of 200 jobs. This mill is falling apart and is too far gone to update. There are tons of jobs out there, northern pulp isnâ?Tt that important, the pulp business is running out, weâ?Tre trying to find a more environmentally friendly way to do things, we need to move forward and think about the environment because if we ruin that then we will be dead, I donâ?Tt think that they should continue to poison us just for 200 jobs. Weâ?Tre basically paying northern pulp to kill us. Definitely not something I want to spend my tax money on. There will still be a forestry and truck driving jobs. These workers will be fine, thereâ?Ts more jobs but there isnâ?Tt another planet. We need to do better for our children and other future generations. Name: Email: @hotmail.ca Address: Municipality: Scotch Hill Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 11:09:42 AM

Project: replacement_effluent_treatment_facility_project Comments: Just as we have evolved in residential housing from dumping sewage into our rivers and streams and oceans we must lead the way in industry by protecting our waters with improvement projects like this. Government sets the bar. Industry makes the investment knowing they can trust there efforts will be taken seriously and the tradesmen who have spent there lifetime traveling and improving other countrys, states and provinces will be here to do the work. Please lead by example and get this job done. Name: Email: @gmail.com Address: Hubbards , Nova Scotia. Municipality: Hubbarss Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 24

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 11:51:50 AM

Project: replacement_effluent_treatment_facility_project Comments: I have followed the back and forth over these past years. I agree that Northern Pulp has a right to survive, but more, has the responsibility to harbour those thousands of jobs throughout Nova Scotia. Once itâ?Ts own treatment plant is in operation, Boat Harbour will be cleaned and refreshed. Please do not allow the mill to close, please do not allow all this work and wellbeing of our economic community die for the sake of an extended short time it will take to build the new treatment facility and bring it on line. Name: Email: @bellaliant.net Address: Municipality: Pictou, NS Postal-Code: Phone: # - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 26

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 12:02:28 PM

Project: replacement_effluent_treatment_facility_project Comments: Social media and the book The Mill tend to focus on a sorry past of previous owners that did not invest as good corporate citizens. Fortunately for the NS forest industry, the current owners have invested heavily in emissions upgrades and have jumped many regulatory hurdles to bring forth a creditable solution for Boat Harbour. Name: Email: @ns.sympatico.ca Address: Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 20

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 12:51:30 PM

Project: replacement_effluent_treatment_facility_project Comments: Read the report. This project should get the go ahead. All science points to little impact on the environment. Name: Email: @hotmail.com Address: Municipality: Salt Springs Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 12

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 1:15:49 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp is a key contributor to the economy in Pictou county and Nova Scotia. The mill shutting down will effect not only direct employees but the entire community. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 27

From: @ .ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 1:37:56 PM

Project: replacement_effluent_treatment_facility_project Comments: Through the stringent laws with todays environmental Dept. and Paper Exellences ongoing co-operation and improving internally and externally with the existing mill the Effluent project should proceed. With todays standards and technology, this is the only company that had it best interest for not only themselves but for the public moving forward. Name: Email: @ .ca Address: Thorburn Municipality: Pic. Co. Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 21

From: @ .ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 2:27:14 PM

Project: replacement_effluent_treatment_facility_project Comments: I am writing to provide my support to the proposed effluent treatment facility project at Northern Pulp. It is extremely important to realize that this is not a case of jobs vs. the environment, and that both can co-exist. I am entirely confident that Northern Pulp has completed sufficient due diligence for this project to be successful from an environmental and economic perspective, and ensure the long-term future of the forest products industry here in Nova Scotia. Name:
Email: @ .ca Address: MacLellans Brook Road
Municipality: MacLellans Brook Postal-Code: Phone: Fax:
email_message: Privacy-Statement: agree x: 54 y: 26

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 2:49:42 PM

Project: replacement_effluent_treatment_facility_project Comments: I fully support NP and the Forestry Industry. The Sicence is there for the project to be completed. Having worked 27 years in Retail I also fully understand the impact the economy would suffer if NP is forced to shut down for any amount of time due to any restrictions put in place to cause a stoppage in the Mills Production. Nova Scotia Needs Forestry Name: Email: @eastlink.ca Address: Braeshore Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 3:08:21 PM

Project: replacement_effluent_treatment_facility_project Comments: I have read the focus report. It looks like the science behind the project supports minimal environmental impact, and as a result I believe the project should move forward. Name: Email: @gmail.com Address: Municipality: Salt Springs Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 24

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 21, 2019 4:58:27 PM

Project: replacement_effluent_treatment_facility_project Comments: I have worked in the forestry for 27 years. I feel as though the objectives of having an effective effluent treatment plant process will allow for the continued operation of Northern Pulp as well as the clean up of Boat Harbour. There has been much discussion around all of the parties involved not being able to co exist. I would suggest that the government of Nova Scotia has a responsibility to all parties involved to see the project through and allow for the continued operation of the mill and the continued operation of the local fishery. Name: Email: Address: Municipality: Truro Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 27

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 21, 2019 8:29:57 PM

Project: replacement_effluent_treatment_facility_project Comments: The closure of Northern Pulp would affect numerous families including myself. My family income comes from forestry and has for the past 20 or more years. I hate the thought of trying to start another occupation at my stage in life. Why can it the changes be done periodically. The closure would great devastation in the ecomomy. Name: Email: @hotmail.com Address: Municipality: Danesville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 42 y: 16

One critical component is missing from this extremely lengthy ETF Replacement Proposal Focus Report – **TRUST**!

Trust is defined "*as to have confidence, faith or hope in someone or something*". I believe this proponent, Northern Pulp, has failed to earn any measure of public confidence, faith or hope during their tenure of mill ownership. NP's historical actions (or lack thereof) speak amplified volumes louder than the thousands of pages containing selectively contrived wording they've submitted for this application could ever hope to. Professional negligence has been repetitively exercised by Northern Pulp.

Encompassing many decades, the **true tested and trusted science** is:

- ....the fishers with years of hands on experience who know the real science of those Strait waters, fish and fish habitat. Their "field surveys" have been conducted over a span of lifetimes and are a demonstrated credit to their chosen profession.

- ....local underwater divers and boat owners who know the accurate science regarding Strait seabed geography, channels, currents and tides because their lives depend on that knowledge.

- ....community residents living along those coastlines who bear witness to the tainted waters and pollution debris already washing ashore from activities this proponent had previously deemed scientifically acceptable as well.

- ....this legion of individuals for their practiced capabilities of recognizing what can be expected from Strait waters during seasonal weather conditions better than any hypothetical modelling methods might be able to predict.

- .... data collected by the 600 researchers at the Bedford Institute of Oceanography, Canada's largest centre for ocean research, located right here in Nova Scotia. Presumably, this highly acclaimed facility is indeed providing the website identified "peer" reviewed advice and support for the provincial Environment Department's decision-making process in this ongoing contentious issue involving federal waters.

I TRUST....the substantial number of expressed concerns / critiques by various government departments and groups who excel in their identified fields of expertise are valid and will warrant respectful, responsible consideration.

Nova Scotians love to promote the integrity of "shopping local". If the Nova Scotia Environment Department truly hopes to determine the best decision for Northumberland Strait waters, they would be well advised to search locally for the information needed to competently make that decision. Consult local fishers, divers, boat owners and community members who will be affected most by any decision.

I TRUST....the amassed knowledge and real life experiences of decades by those innumerable individuals significantly more than a single year's worth (or less) of computer modelling schematics designed at the desks of Northern Pulp's hired teams of creative wordsmiths.



In closing, I have to ask....

- Could it be expected that extensive volumes of temperate effluent being discharged daily into the Strait natural marine environment would alter and disturb the composition of that relatively shallow seabed?

- Is there probability the continuous underwater movement will create deeper channels where exposed pressure fissures or cracks in plate boundaries may eventually develop?

- Could that potentially generate enough underwater seismic activity to produce submarine earthquakes and/or tsunamis?

Can you honestly ask Nova Scotians to risk giving that much TRUST to this particular project application?

Respectfully,

Proud lifelong Nova Scotian for 61 years

@gmail.com

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 22, 2019 8:24:53 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp closing would cause the lost of thousands of jobs. Extend the boat harbour act! Let northern pulp do whatâ?Ts right and let these innocent people keep their jobs! Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 34 y: 15

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 9:02:55 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is essential to the successful future of Nova Scotia. The technology that has been shown to be proven in other parts of the world. The Paper Excellence company shows great partnership in other parts of Canada with pulp mills and the environment. The science is behind this project, and wont harm the lobster fishery. If you reject the project,that would not be a decision based on science, and would set a very negative image going forward with Nova Scotia commerce. Name: Email: @gmail.com Address: Municipality: Bible Hill Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 11

From:
To: Environment Assessment Web Account; info@friendsofthenorthumberlandstrait.ca
Subject: [PROBABLE-SPAM] Focus Report Comments
Date: October 22, 2019 9:38:44 AM
Attachments: Focus Report Comments L. Irving.pdf

Please find my comments attached re: Focus Report for the Replacement Effluent Treatment Facility Project (Northern Pulp)

Thank you,

October 22, 2019

To: Environmental Assessment Branch
Nova Scotia Environment
P.O. Box 442
Halifax, NS, B3J 2P8

Re: Focus Report for the Replacement Effluent Treatment Facility Project (Northern Pulp)

Submitted by:

gmail.com

Via email: EA@novascotia.ca

Please find my personal comments below regarding the following deficiencies in the Focus Report for the Replacement Effluent Treatment Facility Project (Northern Pulp):

1. Lack of comprehensive evaluation of effluent temperature, and its effects on ocean warming and Northumberland Strait ecosystem (Sections 2.4, 7.2, 7.3, and 7.5);

2. HHRA fails to address human health risks associated with the project (Appendix 9.2);

3. Reliance on approximations and assumptions, not scientific inquiry.

The United Nations Intergovernmental Panel on Climate Change (IPCC) recently released their report on the global climate crisis. This report includes scientific updates on the state of the oceans at Chapter 5: "Changing Ocean, Marine Ecosystems, and Dependent Communities". Seventy-five authors of scientific studies from around the globe contributed to this chapter, that concludes with a 65-page reference list. Some key points:

- It is very likely that the majority of coastal regions will experience statistically significant changes in tidal amplitudes over the course of the 21st century. The sign and amplitude of local changes to tides are very likely to be impacted by both human coastal adaptation measures and climate drivers
- By 2100 the ocean is very likely to warm by 2 to 4 times as much for low emissions (RCP2.6) and 5 to 7 times as much for the high emissions scenario (RCP8.5) compared with the observed changes since 1970
- Oxygen is projected to decline further
- Simulated ocean warming and changes in net primary production during the 21st century are projected to alter community structure of marine organisms (high confidence), reduce global

marine animal biomass (medium confidence) and the maximum potential catches of fish stocks (medium confidence) with regional differences in the direction and magnitude of changes (high confidence)

- Projected decreases in global marine animal biomass and fish catch potential could elevate the risk of impacts on income, livelihood and food security of the dependent human communities (medium confidence)
- Structure and functions of all types of coastal ecosystems will continue to be at moderate to high risk under the RCP2.6 scenario (medium confidence) and will face high to very high risk under the RCP8.5 scenario (high confidence) by 2100.
  https://report.ipcc.ch/srocc/pdf/SROCC_FinalDraft_Chapter5.pdf

Each of these findings, and others, are relevant to the EA that is the subject of the Focus Report, particularly Sections 2.4, 7.2, 7.3, and 7.5.

Nova Scotia Environment publishes a document on their website titled "Guide to Considering Climate Change in Environmental Assessments in Nova Scotia" (2011). Section 1.0 Introduction:

> "**The importance of an EA process as an effective tool for climate change mitigation and adaptation planning and management has been identified by the United Nations Framework Convention on Climate Change (UNFCCC) as well as by the World Bank, United Nations and other international development agencies. As such, climate change is increasingly becoming a key part of the EA process worldwide. This is because in the context of global climate change, it has been recognized that EAs should consider not only energy use/conservation and effects of emissions or sequestration of greenhouse gases, i.e. a project's contribution to climate change, but also the impacts of climate change on a project."**
> https://novascotia.ca/nse/ea/docs/EA.Climate.Change.Guide.pdf

While scientists and citizens worldwide are grappling with the impending climate catastrophe, Northern Pulp (NP) is charging forward with their proposal to install a pipeline to dispose of hot, "treated" pulp effluent into the shallow waters of the Northumberland Strait.

We the citizens are tasked with reviewing and commenting on the absurdly voluminous Focus Report document. The lengthy report belies the actual absence of valid data and conclusions. It is also devoid of any discussion of the project's contribution to the warming of ocean waters, with respect to climate change.

The findings/conclusions in the Focus Report fail to adhere to standard scientific methodology. The report is yet another compilation of unsupported data and conclusions. None of the conclusions articulate statistical significance or confidence intervals. The reader must comb through copious data that culminates in sweeping, and invalid conclusions about the potential for significant harm. The leap from data to conclusions simply does not make the mark:

At Section 3.1 the report discusses the deleterious effects of temperature increases on biological processes:

> "A biological treatment system contains many microorganisms that provide treatment. **The types of organisms working change because of the constantly changing composition and quality of the effluent. As the temperature changes in the effluent, one group of**

> **microorganisms will slow down, even die off, and another group will perform the treatment needs. Variations in temperature affect all biological processes.** " Focus Report, p. 46

At Section 7, the report states "Effluent temperature is expected to fall within the range of 25-37ºC at the outfall location, as discussed in detail in Section 3.1 of the Focus Report..." Focus Report, p. 152. And,

> "Over the course of day-to-day operations with designed temperature control, the large inherent capacity of effluent in the replacement ETF, and the small zone of influence around the diffuser (See Section 4.2 of the Focus Report), **thermal shock to the receiving environment and marine life at the effluent discharge are unlikely to occur."** Focus Report, p. 152

This conclusion essentially contradicts the statements found in Section 3.1. To repeat, "**Variations in temperature affect all biological processes.**" Variations in temperature WILL affect lobster, rock crab, seaweed, scallops, herring, clams, cod, hake, plaice, halibut, flounder, mackerel, tuna, eels, seals, whales, dolphins, porpoises, phytoplankton etc. In other words, biological organisms that are part of the diverse Northumberland Strait ecosystem.

As with microorganisms discussed in Section 3.1, every organism has its own temperature tolerance range. And, geographical range. The arbitrary "mixing zone" will be high in temperature and toxins, relative to background waters. The arbitrary mixing zone itself is nothing more than a theoretical construct, yet to be **scientifically** tested.

"Increased temperature can also have an adverse effect when combined synergistically with pollutants. With increasing temperature, toxicities for some contaminants are increased and the resistance to disease lowered." *Environmental effects assessment of freshwater thermal discha*rge; Environment Canada, 2014.
https://ec.gc.ca/ee-ea/e8fbacca-2e85-4e76-978b-5a1d45aacd82/1617_finalthermalguidance_e_07.pdf

As noted in the Focus Report at Section 3.1, **in the summer, organisms will be subjected to effluent that is 20.2ºC warmer than the receiving environment, and in winter the effluent will be 24ºC warmer than the receiving environment.** Those are significant temperature increases! The focus report fails to discuss how the high effluent temperature will dissipate in the receiving waters in summer or winter, or the potential long-range, gradual effects on organisms in the Strait. Nor does the Focus Report, or the original undertaking contemplate the effects of warming seawater on local or global climate. This is an unequivocal deficiency in the original undertaking, and in the Focus Report re: Sections 2.4, 7.2, 7.3, and 7.5.

APPENDIX 9.2 – HUMAN HEALTH RISK ASSESSMENT

"9.2 Commence a Human Health Risk Assessment (HHRA) to assess potential project-related impacts on human health."

The scope of a human health risk assessment required by Nova Scotia Environment is limited by the requirement to "commence" an assessment. No explanation or documentation of a projected timeline for completion of the HHRA is found in the terms of reference or the Focus Report. Section

9.2 of the Focus Report has insufficient information to inform the potential for human health risks associated with the undertaking.

In addition to the HHRA being incomplete, the content is based almost entirely upon estimation and approximation, or, is "under consideration". The Focus Report requirements appear to stem from advisory comments by Allison Denning of Health Canada, submitted in response to the original undertaking submission:

> "...the conduct of a more formalized human health risk assessment (HHRA) for baseline health risks and also for health risks related to future effluent releases, using the information collected as per the previous three bullets...**Health Canada acknowledges that it has no enforceable regulatory requirement for the project (e.g. permits, authorizations), however, given the lack of information provided in the Human Health Evaluation (HHE), and the unknown chemical composition of the future effluent, any advice provided would be speculative and may not adequately ensure the protection of human health...The information requested in Health Canada's comment 1) above should be used to inform the lack of current data and should be collected prior to the commencement of effluent discharge fro the new pipeline to the Northumberland Strait."** Denning, Allsion (Health Canada). Letter to: Helen Yeh (Nova Scotia Environment), March 4, 2019.

The Focus Report Appendix 9.2 HHRA fails to provide a baseline description of the population at risk that includes the size, composition, health status or behavioural patterns. The only information about the human population characteristics is seen at 2.4.5 Receptor Characteristics "The characteristics of each of the critical receptors, apart from the food ingestion rates, will be obtained from Health Canada (HC, 2010b)." Appendix 9.2, p. 2.13. The Health Canada document cited is described as follows:

> "The purpose of this guidance document is to prescribe, to the degree possible, standard exposure pathways, receptor characteristics, TRVs, and other parameters required to quantitatively and consistently assess the potential chemical exposures and human health risks **at federal contaminated sites**. **The primary purpose for PQRA is to rank the potential human health risks posed by federal contaminated sites relative to one another...**"

https://www.canada.ca/en/health-canada/services/environmental-workplace-health/reports-publications/contaminated-sites/federal-contaminated-site-risk-assessment-canada-part-guidance-human-health-preliminary-quantitative-risk-assessment-pqra-version-2-0.html

No population baseline data has been established, and no timeframe for obtaining baseline information is mentioned. The four authors of the Ecometrix report have combined credentials in aquatic toxicology, the mining industry, environmental studies in air, lake water, and earthworms, environmental effects monitoring, invasive species etc. None of the four authors appear to have a background in human health sciences, public health, environmental health, biostatistics or epidemiology.

NP and its predecessors have been operating the Abercrombie mill for 52 years. Data for morbidity and mortality in humans who live in proximity to the mill should have been collected to establish the baseline for the target population (i.e. "receptor characteristics"), for the purposes of the present EA.

By the authors' own admission, the Focus Report is lacking in key information necessary to form reliable or valid conclusions of any kind. For example, Section 2.2 Study Area at pp. 2.1 – 2.2 states:

"**An air dispersion model is currently being finalized to support the Focus Report (Stantec, 2019a). When available, this model will be relied upon for the HHRA to define the areas potentially influenced by atmospheric emissions from the new ETF."**

Section 2.7 Uncertainties summarizes the deficiencies in the HHRA. "**...assumptions must be made due to a lack of absolute scientific knowledge.**" Appendix 9.2 p. 2.16. In an attempt to assuage concern about the abject lack of scientific basis, the authors state the following:

"**Therefore, when all of the assumptions are combined, the actual risks, if any, are overestimated rather than underestimated."** Appendix 9.2 p. 2.16

The reliance upon **assumptions** is likely the result of a lack of expertise in health sciences, lack of effort to gather and analyze health data, hubris, and the hope that reviewers will turn a blind eye to the flimsy attempt to "commence" a human health risk assessment as required in the Focus Report.

A stunning example of the inadequacy of this HHRA is seen in Appendix B Local Seafood Intake Survey. Here, the survey instrument is presented for review. However, it is without any rationale for, or description of the methodology; description of how the survey was implemented; or, information about the timeline for ultimate analysis and completion of the survey. The survey instrument is presented in a virtual vacuum. It is devoid of any information that would inform the reader about potential effects on the future health of any consumer of seafood in the local area, or beyond.

If the final completion of a valid HHRA were to be achieved after the effluent treatment project is commenced, it is impossible to imagine how the train could be turned around to bring the treatment facility and pipe within the realm of "safe" after it is finally determined that human health will be at risk. Ultimately, the HHRA concludes with Section 3.0 Next Steps: "The following information is needed to support the HHRA" Appendix 9.2 p. 3.1. Quintessential cart before the horse.

Simply requiring that an HHRA be commenced, as an afterthought, has no practical application. The HHRA at Appendix 9.2 of the Focus Report is lacking in useful information about the local at-risk human population, human health studies, epidemiological data, projected dispersion of pollutants in the air, and Local Seafood Intake Survey data and analysis. The HHRA relies entirely upon assumptions that have no scientific value to inform the safety of the NP replacement effluent treatment facility.

Approving this project, based upon blind assumptions that human health, and the ecosystem of the Northumberland Strait will be protected, would be the most egregious act that this government could possibly undertake.

Despite the confines of regulations and processes that govern this environmental assessment, common sense must prevail. Listen to the wisdom of young people who are leading the way in their attempts to stop the destruction of their future and our planet. The madness must stop here....

Because, underneath all of this is the real truth we have been avoiding: climate change isn't an "issue" to add to the list of things to worry about, next to health care and taxes. It is a civilizational wake-up call. A powerful message—spoken in the language of fires, floods, droughts, and extinctions —telling us that we need an entirely new economic model and a new way of sharing this planet. Telling us that we need to evolve."
Naomi Klein

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 9:42:08 AM

Project: replacement_effluent_treatment_facility_project Comments: please do the right thing and shut down this poison creating Pulp Mill. Its time to use our resources smarter. Name: Email: @gmail.com Address: Yarmouth Co Municipality: Yarmouth County Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 19

From: @eacantimber.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 11:56:02 AM

Project: replacement_effluent_treatment_facility_project Comments: Minister Rankin It is important that we retain and create as many jobs as possible in this province. It is just as important that we protect our environment at all costs. By giving Northern Pulp an extension to the Boat Harbor closure date, based on them providing a sound scientific EA, retaining jobs, job creation and Environmental Protection will all be accomplished. We have a fishing industry to be proud of , we have a forestry industry to be proud of . Both of these industries have been the backbone of our Province and are highly sustainable. Environmental Protection can be achieved in our Province through the support of our industries that are willing to spend their own money to give us the most scientifically advanced projects available. regards Name: Email: @eacantimber.ca Address: Municipality: Enfield Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 12:54:29 PM

Project: replacement_effluent_treatment_facility_project Comments: Has anyone looked into the burning og effluent sludge in the new propossl? Is it safe? , temperatures are not hot enough to destroy the dangerous chemicals in the effluent and will only distribute them over the population in three counties Name: Email: @gmail.com Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 26

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 1:58:12 PM

Project: replacement_effluent_treatment_facility_project Comments: I live here in pictou county the treatment pkant would provide my family over a years work we depend on the facility being built as im not working im a steam/pipefitter i live in pictou all my life,as the mill hs been there for my family as im there for shut downs . Name: Email: @hotmail.ca Address: Municipality: Pictou Postal-Code: Phone: ## ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 32

From:
To: Environment Assessment Web Account
Subject: Pulp Effluent
Date: October 22, 2019 3:34:49 PM

The Northumberland Strait shouldn't be treated like a toilet. Please maintain the deadline for an acceptable solution or shutdown as agreed to by the pulp mill's owners and the province. It's the law.

Edmonton

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 3:36:04 PM

Project: replacement_effluent_treatment_facility_project Comments: This is a great opportunity it will allow more jobs for the community and it will allow more people to get money Name: Email: @hotmail.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 74 y: 25

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 3:41:26 PM

Project: replacement_effluent_treatment_facility_project Comments: This is a wonderful opportunity Name: Email: @hotmail.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 35 y: 15

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 3:43:58 PM

Project: replacement_effluent_treatment_facility_project Comments: From what I understand from the focus report, the items outlined by NSE in the Terms of Reference have been addressed or indicated how Northern Pulp will address them in the future. Northern Pulp has characterized their effluent and indicated through scientific methods of the receiving water study and air dispersion modelling that the concentrations of COPC will not have a significant impact. The effluent treatment facility that Northern Pulp is proposing to install is world class and will net result in an improvement in the mills impact on the environment. I believe the Minister of Environment should approve the project with the current information provided. Name: Email: @gmail.com Address: Municipality: Haliburton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 3:47:30 PM

Project: replacement_effluent_treatment_facility_project Comments: This is a great new improved way or operating the system. Safer and cleaner for the environment and keeps thousands of hard working men and women employed witch inturn effects the overall econony and surrounding communities Name: Email: @gmail.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 30 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 3:47:33 PM

Project: replacement_effluent_treatment_facility_project Comments: This is a great opportunity Name: Email: @hotmail.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 13

From:	lumber.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 22, 2019 5:06:54 PM

Project: replacement_effluent_treatment_facility_project Comments: We all use wood and paper products every day. There is no reason why we should not make them in Nova Scotia. Northernâ?Ts environmental performance is average for a Canadian kraft pulp mill. All 22 similar kraft pulp mills in Canada pipe treated effluent into a river, lake or stream. Their owner has spent many millions to improve air, effluent and odour since 2011. The Project will use state of the art technology found in the very best systems worldwide. Its capacity is 30 oversized with a large spill basin. No untreated effluent will leave the mill site. The pipe wall will be thick and strong. There is 100X dilution 2M from the pipe. Temperature is less than 1 degree above background 2M from the pipe. Ice is not a concern. All existing and pending regulations will be met. There will be no negative impact on the fishery. Boat Harbour has discharged treated effluent into the Strait over a shoreside dam for decades with no impact on fishing. This is an excellent Project with clearly documented environmental benefits which should be approved. Name: Email: lumber.com Address: Municipality: Greenfield Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 67 y: 26

From: @modl.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 5:20:53 PM

Project: replacement_effluent_treatment_facility_project Comments: As the municipal representative of New Germany and surrounding communities of the District of Lunenburg I know directly what this means to the households of my residents and the economy of all residents and businesses along the southwestern region of Nova Scotia and all Nova Scotia and beyond!! Forestry can not be taken away from us we have already lost to much. This project MUST be approved and I will advocate on every opportunity I can when in the company of all leaders. Name: Councillor Email: @modl.ca Address: Municipality: New Germany Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 70 y: 23

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 5:49:18 PM

Project: replacement_effluent_treatment_facility_project Comments: Hi--its --I am speaking as the wife of an employee of Freemans Lumber. My husband and I have worked so hard since we were 16 years old -- When in closed we were devastated -my husband was an employee there- Mill work is my husbands life and at years old we are nowhere near retirement. This new plant needs to be approved because we want to stay in our house pay our debt and go to work everyday!! Name: Email: @ns.sympatico.ca Address: Municipality: New Germany Postal-Code: : Fax: email_message: Privacy-Statement: agree x: 63 y: 32

From: @xplornet.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 6:46:50 PM

Project: replacement_effluent_treatment_facility_project Comments: I think this new Effluent treatment facility needs to go through. They are trying to fix the problem and need more time to do so. Name: Email: @xplornet.ca Address: Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 36

From: @xplornet.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 6:49:51 PM

Project: replacement_effluent_treatment_facility_project Comments: I think this new Effluent treatment facility needs to go through. They are trying to fix the problem and need more time to do so. Name: Email: @xplornet.ca Address: Municipality: Bridgewater Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 46

From:
To: Environment Assessment Web Account
Cc: Wendy Little
Subject: 'No Pipeline Here.!'
Date: October 22, 2019 6:50:37 PM

Stop the greedy destruction of My world now.

Sent from my iPad

From: @xplornet.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 6:51:23 PM

Project: replacement_effluent_treatment_facility_project Comments: I think this new Effluent treatment facility needs to go through. They are trying to fix the problem and need more time to do so. Name: Email: @xplornet.ca Address: Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 29

From: @xplornet.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 6:53:09 PM

Project: replacement_effluent_treatment_facility_project Comments: I think this new Effluent treatment facility needs to go through. They are trying to fix the problem and need more time to do so. Name: Email: @xplornet.ca Address: Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 42 y: 37

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 7:33:45 PM

Project: replacement_effluent_treatment_facility_project Comments: The Project makes sense and should be approved* Name: Email: @eastlink.ca Address: Queens C.O. N.S. Municipality: Milton Queens C.O. Postal-Code: Phone: Fax: none email_message: Privacy-Statement: agree x: 59 y: 24

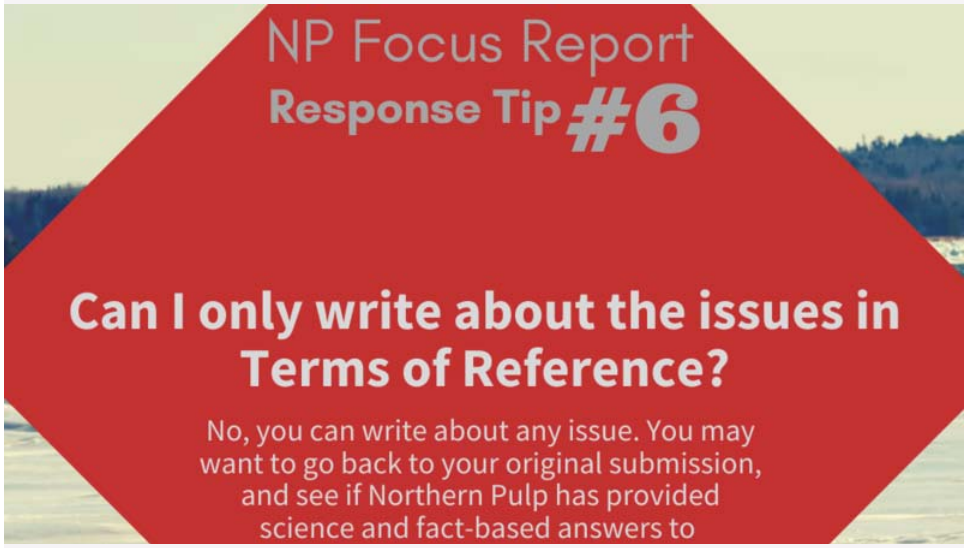
From: @gmail.com>
Sent: October 22, 2019 8:47 PM
To: Environment Assessment Web Account; info@friendsofthenorthumberlandstrait.ca
Subject: Fwd: REMINDER To Submit Your Focus Report Comments #NOPIPE

---------- Forwarded message ---------
From: **Northumberland Strait Sportfishing Association via Change.org** <change@e.change.org>
Date: Tue, Oct 22, 2019 at 2:14 PM
Subject: REMINDER To Submit Your Focus Report Comments #NOPIPE
To: @gmail.com>

change.org

Northumberland Strait Sportfishing Association shared an update on ***Save The Northumberland Strait - Protect our Fisheries, our Tourism and our Health*** Check it out and leave a comment:

PETITION UPDATE



REMINDER To Submit Your Focus Report Comments #NOPIPE

Just like it was your democratic right to vote yesterday, it is your democratic right to tell the Nova Scotia Department of Environment your opinion on Northern Pulp's proposed effluent treatment facility. Make sure you exercise that right.

A proposed effluent pipe into the Northumberland Strait is unacceptable!

Deadline: November 8, 11:59 pm.
Email: EA@novascotia.ca
Copy FONS:...

Read full update

Change.org is proudly funded by people like you, .

As a public benefit company, we rely on the generosity of ordinary people — rather than government funding or annoying ads. Each contribution we receive means our small team can help petition starters win their campaigns. **We believe in the voice of the people** — that's why we built a platform that is a 100% independent and available for everyone to create the change they want to see.

Become a Change.org Member today!

You signed Northumberland Strait Sportfishing Association's petition, "*Save The Northumberland Strait - Protect our Fisheries, our Tourism and our Health*", on May 2, 2018

The person (or organization) who started this petition is not affiliated with Change.org. Change.org did not create this petition and is not responsible for the petition content. Click here to stop receiving updates about this petition.

Unsubscribe from emails like this
Unsubscribe from all Change.org emails
Manage your email preferences · Privacy policy

We'd love to hear from you! Contact us through our help centre.

Change.org · 548 Market St #29993, San Francisco, CA 94104-5401, USA

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 8:59:32 PM

Project: replacement_effluent_treatment_facility_project Comments: Hoping good things come out of this. Name: Email: @gmail.com Address: Municipality: New Germany Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 26

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 22, 2019 9:58:25 PM

Project: replacement_effluent_treatment_facility_project Comments: I have reviewed the focus report and believe the project meets the environmental standards and exceeds most therefore I recommend the project be approved Name: : @bellaliant.net Address: Municipality: Gaspereaux Lake NS Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 27

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 6:22:04 AM

Project: replacement_effluent_treatment_facility_project Comments: The science of this project is sound. This project will improve the environmental foot while continuing to support the economy. Name: Email: @gmail.com Address: Municipality: beaver bank Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 59 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 7:14:09 AM

Project: replacement_effluent_treatment_facility_project Comments: Please consider the devastating effect on the province if the Mill is shut down. Many of my family as well as myself are employed either at the mill or contracted by the mill. Forestry has been a vital resource in Nova Scotia since there has been people living here. To close the mill when there are solutions to viabily clean it up would be a huge mistake. The province needs good paying jobs and less unemployment. Name: Email: @gmail.com Address: Municipality: Upper Stewiacke Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 27

From: @ lumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 7:40:05 AM

Project: replacement_effluent_treatment_facility_project Comments: This project makes sense. Northern Pulp has obviously committed to making positive change to have a low impact on the environment so they can responsibly do business in this province. We should acknowledge this, and accept their proposal. This sounds like the best solution without any shortcuts taken. Name: Email: lumber.com Address: Municipality: Pine Grove Postal-Code: Phone: ### - #### email_message: Privacy-Statement: agree x: 46 y: 16

From: @emeraenergy.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 8:48:06 AM

Project: replacement_effluent_treatment_facility_project Comments: Based on the facts submitted in the ETF Environmental Assess Focus Report, I am confident that the ETF is the only solution that will work for Northern Pulp. 3rd party consultants have analyzed this report and are still in favor of this solution. With the deadline fast approaching to close Boat Harbour, Northern is showing their willingness to continue to operate in Nova Scotia and provide well paying jobs to the Forestry Sector and thousands of spinoff jobs throughout the province and country. Spending the amount of dollars that is required to build this ETF is substantial and no company would do this if they did not believe in the benefits of this system and that no harmful effects on the fishing, community, and environment will happen. Risk mitigating has been analyzed and additional protection has been made such as the size and thickness of the pipeline have been increased to provide more protection to ground water resources in the watershed area. Another key area is that fossil fuels will be decreased by burning a portion of the effluent in the new facility. This will reduce GHGs from the mills operation. This is a step in the right direction considering the initiative to reduce the carbon footprint of our planet. I do not understand how this process differs from others throughout the country/world. If its a known success, why is it so hard to obtain the same level of success in this province. I believe Northern Pulp should receive an extension of the deadline to close Boat Harbour so they can continue to work on the betterment of their facility, community, environment, and country by allowing the ETF to be built and commissioned. Name: @emeraenergy.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 17

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 8:56:38 AM

Project: replacement_effluent_treatment_facility_project Comments: test2 Name: Email: @gmail.com Address: Lunenburg Municipality: Lunenburg Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 47 y: 21

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 8:58:47 AM

Project: replacement_effluent_treatment_facility_project Comments: test 3 Name: @gmail.com Address: Lunenburg Municipality: Lunenburg Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 84 y: 24

From:	lumber.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 23, 2019 9:01:52 AM

Project: replacement_effluent_treatment_facility_project Comments: Pleased with the Focus Report! Name: Email: lumber.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 9:02:01 AM

Project: replacement_effluent_treatment_facility_project Comments: the friends of northumberland strait have researched this proposal with integrity. It is a large problem in their area when aquatic species and their habitat are at risk of expirtating, because of the release of harmful contaminants from Northern Pulp. Before approving the effluent treatment facility bear in mind that the people suffer when the marine environment is exploited or destroyed. Name: Email: @gmail.com Address: . Municipality: Quesnel Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 9:02:56 AM

Project: replacement_effluent_treatment_facility_project Comments: test 4 Name: @gmail.com Address: Lunenburg Municipality: Lunenburg Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 25

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 9:06:46 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp provides clothing for my back and food for my belly .I get to see my dad every night . Nova Scotia needs to give NP approval for this project to meet the enviromental regs and continue to provide much needed jobs ! Name: Email: @outlook.com Address: Municipality: Westville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 22

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 9:08:41 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp provides clothing for my back and food for my belly .I get to see my dad every night . Nova Scotia needs to give NP approval for this project to meet the enviromental regs and continue to provide much needed jobs ! Name: Email: @outlook.com Address: Municipality: westville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 22

From:	lumber.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 23, 2019 9:35:52 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is proposing to install a state of the art Effluent Treatment Facility. Their treatment facility proposal did not change at all when they were asked to provide the focus report showing additional scientific evidence that their new treatment plant and effluent discharge pipe will have little to no effect on the environment. This shows that NP was not trying to install an inferior system to save money, they want to do the right thing. Since the current owners took over in 2011 they have done significant improvements to air quality, effluent and odor. Let them do the right thing and completed this project, to do this they will need additional time than the Jan 31, 2020 deadline. This same treatment process is being used right here in our country at other kraft pulp facilities. These facilities are releasing their treated effluent into some sort of body of waterLake, River or ocean with no ill effect. Nova Scotia needs Forestry. Thousands of jobs depends o n the continued operation of NP. Name: Email: lumber.com Address: Municipality: Spectacle Lakes Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 67 y: 22

From:	
To:	Minister, Env; Environment Assessment Web Account
Cc:	
Subject:	Replacement Effluent Treatment Facility Project – Northern Pulp Nova Scotia Environmental Assessment – Focus Report
Date:	October 23, 2019 11:04:05 AM
Attachments:	2019 10 23 - Letter to Minister Gordon Wilson - Focus report review time....pdf

Good morning,

Please see attached correspondence to Minister Wilson, dated October 23, 2019 and sent on behalf of our clients, the Friends of the Northumberland Strait.

Kindly acknowledge receipt at your earliest convenience.

Best regards,

Legal Administrative Assistant/Office Administrator | Ecojustice
520-1801 Hollis Street, Halifax, NS B3J 3N4
T: 902-417-1700 | 1-800-926-7744 ext.
F: 902-417-1701

Ecojustice is Canada's largest environmental law charity. Help us build the case for a better earth.

This message may contain confidential and/or privileged information. If you are not the addressee or authorized to receive this for the addressee, you must not use, copy, disclose or take any action based on this message or any information herein. If you have received this message in error, please advise the sender immediately by reply e-mail and delete this message. Thank you.

VANCOUVER CALGARY TORONTO OTTAWA HALIFAX

ecojustice

@ecojustice.ca

@ecojustice.ca
520-1801 Hollis St
Halifax, NS B3J 3N4
902-417-1700, ext
File No: 1003

October 23, 2019

The Honourable Minister Gordon Wilson
Department of Environment
Barrington Tower
1894 Barrington Street, Suite 1800
P.O. Box 442
Halifax, NS B3J 2P8
Minister.Environment@novascotia.ca

Environmental Assessment Branch
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8
EA@novascotia.ca

Sent via Electronic Mail

Dear Minister Wilson:

Re: Replacement Effluent Treatment Facility Project – Northern Pulp Nova Scotia Environmental Assessment – Focus Report

We write further to our letter of October 10, 2019 on behalf of our client, the Friends of the Northumberland Strait in relation to the Northern Pulp focus report. In that letter we asked that you:

1. provide additional time for the public comment period on the focus report, pursuant to section 16 of the *Environmental Assessment Regulations*; and
2. give the Administrator an additional 30 days pursuant to section 17 of the *Environmental Assessment Regulations*, to summarize all comments submitted during the comment period.

Our letter explained why, in our clients' view, more time was essential in the circumstances of this environmental assessment process. We also noted that several documents were missing from the public comment package, making it impossible to comment on such materials within the existing timeframe. Finally, we asked that we receive a response to our letter by October 15, 2019, but none has been received to date.

There is very little time remaining to complete a review of this complex package given the short timeframe you have imposed, and there is insufficient time to fully appreciate and address the

multitude of issues that are raised in this complex package. We therefore ask for your response forthwith and without further delay.

Sincerely,

Barrister & Solicitor

Barrister & Solicitor

c. Friends of the Northumberland Strait, by electronic mail

ecojustice

From: @jdirving.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 11:54:05 AM

Project: replacement_effluent_treatment_facility_project Comments: I support this project. Regarding water temperature concerns in the Northumberland Strait, it is important to note that within 2 meters of the outfall, the temperature of the effluent will be less than 1 degree Celsius above background. Name: Email: @jdirving.com Address: Municipality: Truro Heights Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 47 y: 29

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 12:14:10 PM

Project: replacement_effluent_treatment_facility_project Comments: The Project makes sense and should be approved* Name: Email: @eastlink.ca Address: Municipality: Milton Queens C.0.N.S. Postal-Code: Phone: Fax: NONE email_message: Privacy-Statement: agree x: 55 y: 23

From: @uottawa.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 12:39:49 PM

Project: - Choose - Comments: I grew up on the shore of the Northumberland Strait. I remember the excitement when Scott Paper came to town. I was eleven years old. That excitement has all but diminished! We used to have sand dollars, sea urchins, and starfish all over the beaches and points in Pictou County. They are all but extinct. I walk for two hours on Melmerby beach everyday in the summer. Last summer there were thousands of tiny dead jelly fish without stingers piled at Roys Island which was a first for me in over 60 years. There were also a lot of dead fish and crabs and brown sludgy foam which is another noticeable change the mill has brought. For the past ten years, when there has been an onshore breeze the water is the colour of coffee. On an offshore breeze the water is clear. I wonâ?Tt swim in the water anymore. I am sure the lobster and fish are already tainted. The town of Pictou used to be a quaint town with lots of shops and restaurants. It was a place you would go to visit for the afternoon. The last time I went there was three years ago to visit the tall ships. Northern pulp was blowing directly toward Pictou that day. As soon as I got out of the car I thought, I am afraid to breathâ? . We left without visiting the ships or staying for lunch or the market. The First Nations and residents of Pictou donâ?Tt have the choice to leave. The town is mostly boarded up and looks like a ghost town. The mill has taken jobs from shop owners, hotel and restaurant owners. The scandal that has been permitted to occur and continue for over fifty years with poison air, clear cutting, chemicals spraying, and boat harbour effluent is outrageous. The environmental racism and disrespect for the air, sea and forests is as bad as the behavior in any third world county. This has all been driven by a few politicians to improve their career and line their pockets. Please read Baxterâ?Ts book, The Mill and you too will be ashamed and of situation and behavior of short-sighted politicians shameful behavior motivated by greed. Donâ?Tt even consider making this decision without visiting the Pictou and boat harbour. The idea of pouring 90 million liters of hot effluent every day into the strait and fishing grounds is not even thinkable. No one trusts the mill. If past behavior is an indication of future behaviour â?" let history speak for itself. People should be in jail over this situation. It is time for the old boys club of Nova Scotia to cease to exist. Name: @uottawa.ca Address: Municipality: Merigomish Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 36 y: 29

From:	lumber.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 23, 2019 1:04:59 PM

Project: replacement_effluent_treatment_facility_project Comments: This sounds like a great solution to an unfortunate problem! Name: Email: lumber.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 25

nova scotia health authority

Services Inc.

Regional Pain Management
Cape Breton Regional Hospital
Level III, 1482 George Street
Sydney, N.S. B1P 1P3
PH: 902-567-8183
FAX: 902-567-8188

October 11, 2019



Honourable, Gordon Wilson
Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Mr. Wilson,

RE: NORTHERN PULP MILL CONTROVERSY

To be clear, I own woodlots. I spend time and money gaining insight into new ways to manage and market these resources. My children's university education was paid for by my marketing wood. I've also done 24 semesters of university level biology training, with a good deal of that centered on ecology, particularly marine ecology.

I have also worked for the Department of Fisheries and covered a district from Caribou to Pleasant Bay. I'm quite comfortable stating that nothing good comes out of the pulp mill waste currently deposited in Boat Harbour. The wood fines from the discharge have drifted east and west of the mill for many kilometers. The wood fines, which constitute the bulk of the solid discharge, provide a floatation system to ensure a wide dispersal of the dioxins, furans and other toxic substances along that coast. I have firsthand experience looking at the fish nets and lobster traps of local fisherman coated with those contaminates.

I have read the proposed plan and in essence, what happens is, those same wastes currently produced and delivered to Boat Harbour, will now be delivered further offshore. This would ensure that those same containments and poisons are dispersed over a wider area of our coastline, poisoning a different marine eco system.

nova scotia health authority

To reiterate, closure of the pulp mill will acknowledgeably result in economic hardship but persistence of the pulp mill spewing its noxious wastes is by far, the greater crime and as such, I would recommend against the proposed changes to the effluent waste management from that site.

It's time we started looking after our resources for our future generations.

Yours sincerely,

BSc(H), M.D., FRCP (C)

cc: Environmental Assessment Branch
Editor @ The Chronical Herald
Editor @ The Cape Breton Post

Project Comments

Please note:

All comments received from the public consultation will be posted on the department's website for public viewing. In the case of an individual, the address, email and contact information will be removed before being placed on the website.



Select a Project:

Replacement Effluent Treatment Facility Project

Comments:

I want to see the Replacement Effluent Treatment Facility Built "Jobs" "Jobs" "Jobs"

Name:

Email:

Address:

P.O. B
Nova Scotia.

City / Town:

Antigonish

Postal Code:

Fax Number:

Please note: By submitting your comments, you are consenting to the posting of your comments on the department's website.

☑ Yes, I agree

From: lumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 1:36:00 PM

Project: replacement_effluent_treatment_facility_project Comments: As an employee of Lumber I am involved with paying Woodlands employees so I can see very clearly how many people would be affected should Northern Pulp close its doors because of the restrictions placed on them by the Government. It seems to me that Northern Pulp is progressing forward and we all need to work together to ensure the Forestry industries remain a viable operation. Name: Email: lumber.com Address: Municipality: Italy Cross Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 1:38:46 PM

Project: replacement_effluent_treatment_facility_project Comments: Keeping our jobs in NSis very important,anytime we can do this without hurting the environment is a win for everyone. Name: Email: @hotmail.com Address: Pinegrove NS Municipality: Pinegrove Postal-Code: Phone: ### ### #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 31

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 23, 2019 2:33:48 PM

Project: replacement_effluent_treatment_facility_project Comments: I work at lumber I worked at sawmills since I could start working they have supported my family and a lot more familys for a very long time. The mill I work at and other mills needs Northern pulp to operate. Its just not mills that need Northern pulp its people that work in the woods, truck drivers etc. it involves a whole lot of people and there families I hope Northern pulp can do what they need to do to stay in operation or Nova Scotia is going to look very sad. Name: Email: @hotmail.com Address: Municipality: Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 31

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 2:46:06 PM

Project: replacement_effluent_treatment_facility_project Comments: This project makes sense and we need to support it for the jobs and the income it brings in. All 22 mills in Canada release treated effluent into a lake, river or ocean Name: Email: @bellaliant.net Address: Municipality: Bridgewater Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 28

From:	lumber.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 23, 2019 2:47:43 PM

Project: replacement_effluent_treatment_facility_project Comments: no untreated effluent will leave the mill Name: Email: lumber.com Address: Municipality: Bridgewater Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 16

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 3:27:03 PM

Project: replacement_effluent_treatment_facility_project Comments: I attended the open house put on last year and although I am not a scientist it appeared that the new plan was going to clean the waste very well before it is pumped into the ocean.. we certainly need those jobs .. If we dont keep them the jobs will go to Quebec who pumps right into the st Lawrence river .. Name: Email: @hotmail.com Address: Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 29

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 3:38:13 PM

Project: replacement_effluent_treatment_facility_project Comments: if it works...great Name: Email: @hotmail.com Address: Municipality: midville branch Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 30

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 3:52:07 PM

Project: replacement_effluent_treatment_facility_project Comments: The Asek Northern Pulp dumping effluent into the strait of Northumberland will provide jobs in pulp until the land is exhausted in a few decades. Lobster, properly managed, could provide livelihoods forever. The time for shortsighedness is over. Name: Email: @gmail.com Address: Municipality: Halifax Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 15

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 3:52:59 PM

Project: replacement_effluent_treatment_facility_project Comments: it sounds like it will be better than what is happening now but its still not good for the environment Name: @yahoo.ca Address: Municipality: midville branch Postal-Code: : Fax: ### ### - #### email_message: Privacy-Statement: agree x: 88 y: 35

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 4:28:50 PM

Project: replacement_effluent_treatment_facility_project Comments: Having worked in the forest industry for near 45 years, I know first hand the importance of it to the lives of many workers and their families in Nova Scotia. Proper management of this resource is vitally important to our future, and I commend this company and all others who strive to improve and lessen their footprint on the environment, while continuing to employ a great number of people in our province, and produce products that are used in our society today. Name: Email: @gmail.com Address: Municipality: Chelsea Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 23

From:
To: Environment Assessment Web Account
Subject: Focus Report on Northern Pulp Comments
Date: October 23, 2019 5:31:44 PM
Attachments: Environmental Assessment Branch October 17.docx

Dear Minister of the Environment
Attached are my comments in regards to the Northern Pulp Focus Report for the Replacement of the Effluent Treatment Facility.
Thank You for the opportunity to express our heartfelt concerns!

Environmental Assessment Branch October 23 , 2019

Nova Scotia Environment

P.O. Box 442

Halifax , N.S.

B3J 2P8

Dear Minster of the Environment :

I live in the Pictou County community of Kings Head, which like other areas in Pictou County has had to deal with negative and unhealthy effects of the Northern Pulp Mill operation. The choking air emitting from their stacks and toxic pollution being dumped into Boat Harbour is beyond the realm of acceptability , this is not a judgement call but "a well documented Fact".

I am old enough to remember when the Scott Paper Mill (same mill) was proposed for Pictou County and how their engineers provided their science to proclaim that the operation of the mill would have little to no effect on our marine waters or air quality. We were totally lied to and they new it, but they had gotten their Industrial Approval in hand and we as citizens were basically helpless to do anything. This was a major injustice to our community and created major health problems for our citizens.

Northern Pulp, as an operator ,has proven itself to be a very untrustworthy . That lack of trust has come from both their actions and inactions , transparency and deceptive reporting practices, which again "are well documented."

So it's 2019,and we as citizens have the opportunity to have our say prior to a decision being made .However, this time we need to know the science behind the proposal.

On Science – You can only Trust what you can prove!

I was anxiously hoping to read a scientific based and data supported analysis of the quality of the effluent produced by Northern Pulp out of it's new system and how this effluent would affect human health and the health of the Marine Environment. Northern Pulp's submission does not deliver on this, instead there are submissions by **Advocates(i.e. Ecometrix)** , whose sole purpose is to advance the outcome Northern Pulp wants, as opposed to produce provable science we the public can trust.

Human Health Risk Assessment – Ecometrix

- *Too many assumptions due to "lack of scientific knowledge",* **this is not acceptable**
- *"new effluent is considered to be equal to or better" than Boat Harbour*. **Firstly, Boat Harbour effluent at Point "D" is not acceptable and they have not identified on what basis they know it will be better or at which point of collection.**

Marine Environment Impact Assessment - Ecometrix

- *According to report lobster population will be affected,* **this is not acceptable**
- *There is a "TRUMPIAN"approach to affect on marine life,* ***It's going to great! Trust us!***
-
- **Guessing , estimating and supposing is not science, We need baseline studies by qualified independent experts and their independent assessment of affects on marine life in the short and long term.**

This is a monumental decision that will affect generations to come and must be made with the highest degree of confidence that the outcome does not negatively affect our environment or our health.

The idea of pumping toxic effluent from a 55 year old pulp mill run by company with a tarnished environmental record ,through a pipe across the Town of Pictou's watershed lands and spilling into rich fishing grounds of the Northumberland Strait in deep water (to hide the visible evidence of destruction for a limited period) is a complete non starter.

Say NO to this proposal , let's not get fooled a second time!

Thank You

@GMAIL.COM

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 5:50:08 PM

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp should treat the effluent on its own property and now pollute the ocea - Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 16

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 5:52:40 PM

Project: replacement_effluent_treatment_facility_project Comments: It seems to me and my employees that Northern Pulp is doing everything in there power to replace the effluent treatment that they produce,to meet all standards. A project of this caliber does take time and lots of expense which also creates jobs. There asking for more time to complete this project,I personally have no issue with an extension on this project. As a small business owner I depend on the forest industry to pay my bills and my taxes. Losing Northern Pulp would be devastating to the Nova Scotia economy. Name: Email: @hotmail.com Address: Municipality: italy cross Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 57 y: 27

From: @xplornet.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 5:57:17 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe Northern Pulp is committed to meeting the requirements and they should be granted the extension so that they can complete it. Name: Email: @xplornet.ca Address: Lunenburg County Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 36

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 6:03:04 PM

Project: replacement_effluent_treatment_facility_project Comments: The Forestry in Nova Scotia plays a very important part in a lot of lives...not only the people who work at the mills, the truck drivers or the men in the woods...it affects all of the business, stores etc. who depend on these people spending their money at the place of business...if there is no money to spend there will be no business...so this plant is definitely needed to continue with the prosperity of the Forestry Industry in Nova Scotia. Name: Email: @hotmail.com Address: Liverpool Municipality: Queens County, N. S. Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 20

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 6:12:53 PM

Project: replacement_effluent_treatment_facility_project Comments: Honor the deadline. There is zero excuse not to. Name: Email: @yahoo.com Address: Municipality: Mill Village Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 31

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 6:50:19 PM

Project: replacement_effluent_treatment_facility_project Comments: Family need the forestry industry for jods Name: Email: @hotmail.com Address: Municipality: Milton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 21

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 7:39:48 PM

Project: replacement_effluent_treatment_facility_project Comments: Im just an average Joe in the province that has been following this story. I really think that Northern Pulp have done their homework on this project and should be granted approvals. The environmental impact from the information provided will be far less than the current situation. and I believe falls well within the guidelines. please use scientific information to make this decision. thank you Name: Email: @eastlink.ca Address: Municipality: Upper Northfield Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 7:41:21 PM

Project: replacement_effluent_treatment_facility_project Comments: Families need there jobs Name: Email: @hotmail.com Address: Municipality: Milton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 13

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 9:03:53 PM

Project: replacement_effluent_treatment_facility_project Comments: Shutting down Northern Pulp would be detrimental to our province and thousands of families. The trickle effect of a decision like that would be felt for years to come, possibly decades. This does not just affect the employees of Northern Pulp. Families will be without income leading to lose of homes and other possessions. Bankruptcy will be inevitable for many people. This will have a huge affect on the mental health of many people when they canâ?Tt provide for their families and unable to find new jobs. This will also be a drain on the government as unemployment rates rise. The government needs to approve this proposal and allow Northern Pulp to continue operations. The blame for this situation cannot lay solely on the shoulders of Northern Pulp. Other businesses and their employees will suffer if Northern Pulp ceased operations temporarily or even worse permanently. Please approve the Replacement Effluent Treatment Facility that Northern Pulp has proposed and allo w them to continue operations during that process. Name: Email: @hotmail.com Address: Municipality: Spectacle Lakes Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 44 y: 22

From:
To: Environment Assessment Web Account;
Subject: Paper Excellence Canada Holdings Corp of Vancouver
Date: October 23, 2019 9:36:20 PM

Northern Pulp's local management works with Paper Excellence Canada Holdings Corporation's stakeholders to stabilize R&D and 422,000 acres of *NS forest land*. Commitment to work with Pictou Landing First Nation on Boat Harbour clean up is time-specific commitment.

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 10:08:40 PM

Project: replacement_effluent_treatment_facility_project Comments: I would like to add some environmental points regarding Northern Pulps Effluent treatment facility. Some keys points in favour of the replacements facility are as follows: The replacement facility will have up to date technology that will greatly assist in environmentally safe ways to dispose of the treated effluent, with saying this no untreated effluent will leave the mill. The new pipe line technology and placement will prevent damages caused by weather ie. ice,snow and will be constructed of 2â? strong plastic with leak detection and will not cause harm to plant life or animal life. Thank you for your time Sincerly Name: Email: @hotmail.com Address: Municipality: Liverpool Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 79 y: 18

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 23, 2019 10:24:25 PM

Project: replacement_effluent_treatment_facility_project Comments: A few comments on the replacement effluent treatment facility Did you know that raw municipal sewage is being pumped across the pictou watershed or that all 22 kraft pulp mills in Canada release treated effluent into lakes or rivers or lastly that the new owner has improved air, odour and effluent since taking over in 2011. Please consider this when making your decision Name: @hotmail.com Address: Municipality: Liverpool Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 89 y: 30

From:
To: Environment Assessment Web Account
Cc: info@friendsofthenorthumberlandstrait.ca
Subject: A proposed effluent pipe into the Northumberland Strait is unacceptable!
Date: October 23, 2019 10:39:29 PM

Please consider the safety of the Northumberland Strait to protect the ecosystem and the health of the people living in that area from the effluent pipe damage.

Thank you

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 2:04:07 AM

Project: replacement_effluent_treatment_facility_project Comments: lets move ahead for the good of all follow science support the the workers in the business .Lets al work togeather as a small family Name: Email: Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 16

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 7:29:30 AM

Project: replacement_effluent_treatment_facility_project Comments: The pulp and paper industry has made significant strides in improving processes and effluent treatment in the last 50 years and this focus report provides additional scientific information to support the new treatment facility. Forestry and fishery can both exist and prosper in the northumberland strait. Boat harbour must be closed but an extension to the closure date is warranted. Name: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 7:37:00 AM

Project: replacement_effluent_treatment_facility_project Comments: I have been studying the proposed new treatment facility for several years and I am in full agreement with the new proposal. Todays effluent has been entering the Strait for 52 years and current modeling and location of lobster traps clearly show the two industries cohabit very well. As landowners we would also like to comment on the positive impact the mill has on the land, water and air quality in Nova Scotia. With a strong market for low quality fiber our woodlots can be managed properly thus increasing the vigor of the trees growing on all woodlots. This increased vigor increases the production of oxygen and carbon sequestration. A healthy forest enables land manages to carry out multiple entries on the land as compared to old, over mature forests that will die naturally or need to be clear cut. Please consider that this is not an environment versus economy decision but a true win win for both parties. Let us not forget that closing the mill will send a clear message to all industries in the world that Nova Scotia is not business friendly which will be detrimental to all Nova Scotians. Name: Email: @gmail.com Address: Clifton, Nova Scotia Municipality: CLIFTON Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 35 y: 19

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 7:51:15 AM

Project: replacement_effluent_treatment_facility_project Comments: Complete joke if pipe goes in to my Northumberland strate there will be hell to pay Just look at boat harbor that is a picture of what our strate will look like and 80 present of nova Scotia will move to a safer place Name: Email: @hotmail.com Address: Municipality: Stellarton Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 34

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 8:18:24 AM

Project: replacement_effluent_treatment_facility_project Comments: Focus Report is very informative and it makes sense! Name: Email: @freemanlumber.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 35 y: 10

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 8:38:32 AM

Project: replacement_effluent_treatment_facility_project Comments: I am confident the proposed wastewater treatment plant for Northern Pulp will be a safe and effective operation. It has been engineered to remove plant waste to acceptable levels. Professionally, I deal with other wastewater streams, but I am not associated in any way with this plant. I believe the professionals involved with this plant will ensure the expected results will be achieved. We need Northern Pulp! Name: Email: @gmail.com Address: Municipality: Dartmouth Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 66 y: 17

From: @accesswave.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 9:22:56 AM

Project: replacement_effluent_treatment_facility_project Comments: As our society evolves toward lessening our reliance on single use plastics it is logical that at least some of these applications will be replaced by pulp paper products. Now is not the time to be closing pulp mills. All pulp mills produce some form of effulent. Its a question of it being an acceptanle impact and risk. The task of a proponent is to demonstarate if they are taking all reasonable measures to mitigate their environmental impact. If they do so than it is reasonanle for the province to judge that the impact is acceptable or not. The province needs to have a viable economy and our forest industry, as are other resource based industries, or key to attaining this. The impact of losing this mill will have a huge impact on our mainland forest industry. In my opinion, the impact of the effulent discharge into the Strait is minimal and acceptable. Lastly, the effluent reaches the Strait now after going through the Boat Harbour system. How is this any different than being released directly into the Strait when, in fact, the end result is the effluent ends up in the Strait. The issue at hand is, if after treatment, is the composition of the effluent an acceptable impact on the Strait environment. With everything mankind does, no impact is impossinle but an acceptable impact is. Name: Email: @accesswave.ca Address: Municipality: Dartmouth Postal-Code: Phone: Fax: N/A email_message: Privacy-Statement: agree x: 66 y: 24

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 10:05:24 AM

Project: replacement_effluent_treatment_facility_project Comments: No one wants effluent in their water. In 2015, an 11 year old, petitioned governments to have 600 straight pipes removed from the Lahave River so that she and everyone could swim, fish and enjoy this beautiful river. This problem is obviously more complicated as peoples lively hoods on both sides are at stake. The basic problem though is the same. When do we start putting our environment and peoples health before profit? This company has had ample time to fix this problem. Please do not give this company more time to pollute our waters. Name: Email: @hotmail.com Address: Municipality: Wolfville Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 18

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 11:01:38 AM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia Needs Forestry, and it needs Northern Pulp, if we lose Northern Pulp, we Lose Nova Scotia!! Name: Email: @ns.sympatico.ca Address: CALEDONIA Municipality: QUEENS COUNTY Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 12

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 11:15:01 AM

Project: replacement_effluent_treatment_facility_project Comments: I believe this project should be approved, this is a state of the art treatment facility and is used across Canada as well as the world. The effluent leaving this facility will be improved over what is flowing into the strait now. I do not believe this project will have any significant impacts on water ways or fish habitat. Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 19

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 11:27:12 AM

Project: replacement_effluent_treatment_facility_project Comments: The project should be approved Name: Email: @gmail.com Address: Municipality: Milton, NS Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 26

From:
To: Environment Assessment Web Account
Subject: Give the public more time to respond to Northern Pulp"s Focus Report
Date: October 24, 2019 11:28:07 AM

The Honourable Gordon Wilson
Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8
Phone: 902-424-3736
Fax: (902) 424-1599
Email:minister.environment@novascotia.ca

The Honourable Stephen McNeil
Premier of Nova Scotia
One Government Place, 7th Floor
1700 Granville St
PO Box 726
Halifax, NS
Canada B3J 2T3
Phone Number
(902) 424-6600
Fax: (902) 424-7648
premier@gov.ns.ca

Environmental Assessment Branch
Nova Scotia Environment
P.O. Box 442, Halifax, Nova Scotia B3J 2P8
Fax at {902) 424-6925
e-mail: EA@novascotia.ca

Re: Give the public more time to respond to Northern Pulp???s Focus Report

Dear Minister and Premier:

Give the public more time to review Northern Pulp???s Focus Report, which was released on October 3 and contains more than 2,500 pages of complex information. The Focus Report was required by Nova Scotia Environment, to provide critical information that was missing from Northern Pulp???s original proposal for a replacement effluent treatment facility that would see treated pulp effluent piped into the Northumberland Strait. The public has until November 8, 2019 to respond.

Keep the public comment period open for an additional 30 days, until December 9, 2019. Nova Scotia???s Environmental Assessment Regulations allow the Minister to provide more time in situations where the default time frame is insufficient.

Public participation is a key part of the environmental assessment process. People living and working in communities around the Northumberland Strait deserve enough time to voice their concerns.
Northern Pulp???s focus report is well over two and a half thousand pages, containing many technical reports and additional materials. It is unrealistic and unfair to expect the general public to digest, understand, and respond before the November 8th deadline.

Northern Pulp has had years to prepare these documents. The public and independent experts should not be rushed in their review of the new information Northern Pulp is finally presenting, which has not been available to us until now.

The Northumberland Strait is a sensitive environment that supports a unique ecosystem. It supports a lucrative fishery for thousands of fishers from Nova Scotia, Prince Edward Island, New Brunswick, and First Nations communities. It also supports a thriving tourism industry.
Environmental concerns about the project include the accumulation of toxic chemicals and heavy metals in the Strait, the harmful impact effluent could have on fish, lobster, crab and other marine life, in the short and long term, and an increase in air pollution as a result of Northern Pulp burning waste sludge.

There is strong opposition to the proposed new treatment facility, from many parts of the community, including from Pictou Landing First Nation, community organizations such as Friends of the Northumberland Strait, fishers??? organizations, environmental groups, the tourism industry, the town of Pictou and local residents.

Yours sincerely,

cc:
Right Honourable Justin Trudeau
Office of the Prime Minister
80 Wellington Street
Ottawa, ON K1A 0A2
Fax: 613-941-6900
Email:pm@pm.gc.ca,justin.trudeau@parl.gc.ca

Topeka, Kansas

@att.net

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 11:30:13 AM

Project: replacement_effluent_treatment_facility_project Comments: this project should be approved. NS needs forestry Name: Email: @gmail.com Address: Municipality: Milton, NS Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 25

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 11:58:27 AM

Project: replacement_effluent_treatment_facility_project Comments: why not pump it into the forest? Name: Email: @freemanlumber.com Address: Municipality: midville branch Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 98 y: 8

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 12:37:40 PM

Project: replacement_effluent_treatment_facility_project Comments: I understand why people would be troubled by having pollutions dumped into our waters, but after reading the water study and the Marine geotechnical survey, the experts agree it is safe and will cause no environmental impact. We have a beautiful place here but being able to make a living and stay here is important too. I see no data that would cause a problem with fisheries or peoples safety. They have done their homework, and we should trust the experts data, rather then a few peoples un-informed emotional response. Name: Email: @hotmail.ca Address: Truro Municipality: Truro Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 40 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 12:37:59 PM

Project: replacement_effluent_treatment_facility_project Comments: this doesnt seem like a great idea... Name: Email: @gmail.com Address: Municipality: midville branch Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 31

From:
To: Environment Assessment Web Account
Subject: Fw: Northern Pulp - Additional Information Requested
Date: October 23, 2019 11:31:35 AM

I am forwarding an email I sent to you on October 16, 2019 to which I have received no response. Kindly advise where I can obtain the requested information. The deadline for public response to Northern Pulp's Focus Report is fast approaching and it is very important that the requested information is provided so that the public has the opportunity to review it and reply appropriately.

Thank you,

From:
Sent: Wednesday, October 16, 2019 12:03 PM
To: EA@novascotia.ca
Subject: Northern Pulp - Additional Information Requested

Hi: I am a member of Friends of the Northumberland Strait and am writing to you on their behalf. When reviewing the Terms of Reference for the Focus Report to be filed by Northern Pulp, I noted the following requirements:

7.1 Conduct fish and fish habitat baseline surveys for the freshwater environment, **to the satisfaction of Fisheries and Oceans Canada**.

7.2 Conduct fish habitat baseline surveys for the marine environment, **to the satisfaction of Fisheries and Oceans Canada**.

The Focus Report filed by Northern Pulp does not appear to include any information to determine the criteria for the surveys established by Fisheries and Oceans Canada, nor any report from Fisheries and Oceans Canada indicating whether or not the surveys were completed to their satisfaction. This information is important for the public to have in order to conduct a proper review and response to the Focus Report. Where do I obtain this information?

The Terms of Reference also set out the following requirement:

7.3 Conduct additional impact assessment of treated effluent on representative key marine fish species important for commercial, recreational and Aboriginal fisheries. This must be based upon updated information, additional studies and/or an understanding of expected movement of contaminants. **Assessment methodology must first be agreed upon by NSE in consultation with relevant federal departments**.

The Focus Report filed by Northern Pulp does not appear to include details of the assessment methodology agreed upon by NSE in consultation with relevant federal departments. This information is important for the public to have in order to conduct a proper review and

response to the Focus Report. Where do I obtain this information?

I look forward to your reply.

Pictou,

From:
To: Environment Assessment Web Account
Subject: Re: Northern Pulp
Date: October 24, 2019 11:30:44 AM

Thank you for your reply. I wish to advise that I reviewed the Focus Report at the Pictou Library and found that the Figures were blurry and I was not able to read them in their entirety. This will impact the ability of the public to properly respond to the Focus Report. It will impact the ability of the various government departments to respond to the Focus Report as well, including Nova Scotia Environment, if the quality of the Figures in the Focus Report provided for review are similarly blurry.

Please note my concerns for the record.

Thank you,

From: Environment Assessment Web Account
Sent: Wednesday, October 23, 2019 1:35 PM
To: @ns.sympatico.ca
Subject: RE: Northern Pulp

Good afternoon,
The Focus Report and Appendices for the project are posted on our website in the manner that they were submitted to NSE by the company. Copies of the Focus Report may be examined at the following locations:

- Pictou Library, 40 Water Street, Pictou, NS
- New Glasgow Library, 182 Dalhousie Street, New Glasgow NS

Thank you

From: @ns.sympatico.ca>
Sent: October 23, 2019 11:29 AM
To: Environment Assessment Web Account <EA@novascotia.ca>
Subject: Fw: Northern Pulp

I am forwarding an email I sent to you on October 16, 2019 to which I have received no response. Kindly advise where I can obtain clear copies of the Figures. The deadline for public response to Northern Pulp's Focus Report is fast approaching and it is very important that the requested information is provided so that the public has the opportunity to review it and reply appropriately.

Thank you,

From:
Sent: Wednesday, October 16, 2019 11:24 AM
To: EA@novascotia.ca
Subject: Northern Pulp

Hi: I am a member of Friends of the Northumberland Strait and am writing to you on their

behalf. When reviewing the Focus Report filed by Northern Pulp, I noted that some of the Figures were blurry and I was not able to read them, particularly the key / legend. See Figure 7.3-1 found on page 124 for one example, but there are others. The Figures are blurry when viewed online and when printed.

Where do I obtain clear copies of these Figures?

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 2:10:41 PM

Project: replacement_effluent_treatment_facility_project Comments: Im supporting this project so that many Nova Scotians can continue working in one of the provinces most vital industries, Forestry. Name: Email: @live.ca Address: Dartmouth, NS Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 32

From: @jdirving.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 2:15:09 PM

Project: replacement_effluent_treatment_facility_project Comments: It seems to me after reading the Northern Pulp Focus Report that they have done everything they can to ensure the safety and well being of the environment. It seems to me that the future of Nova Scotia is at stake and I believe they have done their due diligence to help maintain a healthy environment as well as continue to provide many jobs throughout Nova Scotia. Name: Email: @jdirving.com Address: Municipality: Valley Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 21

From: @msn.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 2:15:42 PM

Project: replacement_effluent_treatment_facility_project Comments: I dont want this disgusting pollution poison mill to receive any approval. Before you make a decision make a trip to boat harbor,take in the view and the stench. Name: :
@msn.com Address: Municipality: Pictou Postal-Code:
Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 23

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 2:36:51 PM

Project: replacement_effluent_treatment_facility_project Comments: I believe that Northern Pulp is trying to find the best solution to a very difficult situation. The technology that they want to put in place is used at other kraft pulp mills. They are not trying to reinvent the wheel but want to put in place a system that has been proven to work with other mills. The new owners have made other improvements since the they taken over and they need to be given the chance to make this improvement as well. Name: : @freemanlumber.com Address: Municipality: Greenfield Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 19

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 24, 2019 2:41:06 PM

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulp. We all need the wood fibre from Nova Scotia to make products that we all use. Dont tell me that no one doesnt use toilet paper. We have cohabitated this long with a much outdated Effluent Treatment Facility. Let the mill live on and letâ?Ts keep on making improvements to all industrial components of the mill to improve the future of Pictou County! Keep industry and the livelihood of everyone that lives in the Maritimes!!! PS â?" Fishermen had their best year last year 750 million and the mill kept on running. Name: Email: Address: Municipality: Postal-Code: Phone: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 31

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 3:05:45 PM

Project: replacement_effluent_treatment_facility_project Comments: The comparison of the environmental foot print of the new effluent treatment facility to what is in place now, is amazing. It is fantastic how much can be eliminated with science. From my understanding, the area of ocean that we will be piping into is not fished because there are no lobsters due to the seascape of the area. Great job Northern Pulp!! I have also read in the focus report with supporting data that the potential effects on air quality are minimal and are in regulation limits for the build and operation. This province clearly needs a forest industry and I believe Northern has done a fantastic job ensuring we will Name: Email: @gmail.com Address: Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 15

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 3:55:02 PM

Project: replacement_effluent_treatment_facility_project Comments: We as Nova Scotians really need this project to go ahead so all these jobs stay put.i live close to the mill in cape breton and their discharge hasnt affected the lobster industry and I also fish lobsters. Name: Email: @hotmail.ca Address: Municipality: Judique Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 37

From:	@hotmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 24, 2019 6:03:59 PM

Project: replacement_effluent_treatment_facility_project Comments: I have been following this for the past 9 months and been to a few meetings concerning this project and I am a business owner with employees of a excavation company who works building rds for the for the forestry sector, and if this project doesnâ?Tt get the go ahead Iâ?Tll be out of work along with the families that depend on my business and I ask myself why would they not get the time and the go ahead to do this project in order to fix the problem just makes no sense.There are thousands of jobs that depend on this mill running and if there willing to spend millions on a treatment facility which will fix the issues and create hundreds of more jobs building this plant why would our government not give the ok. Name: Email: @hotmail.com Address: New Germany N.S. Municipality: New Germany Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 6:32:04 PM

Project: replacement_effluent_treatment_facility_project Comments: Very good project study, done with due diligence, respecting environmental requirements and even more. Excellent future outfall, dilution, without any significant impact expected for environment. The company did good work with 3rd party study and should be allowed to realize this great project. Name: @gmail.com Address: Municipality: Valley Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 7:07:34 PM

Project: replacement_effluent_treatment_facility_project Comments: As a forestry worker for 20 years and hopefully for the next 20 this project needs to be approved and put in motion. Name: Email: @gmail.com Address: Municipality: Caledonia Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 24, 2019 8:58:44 PM

Project: replacement_effluent_treatment_facility_project Comments: We must ensure economic growth in our province. Lets work with these facilities to ensure this happens. Environmental issues are important also, but economics must be just as. Thanks. Name: @gmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 22

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 24, 2019 9:35:18 PM

Project: replacement_effluent_treatment_facility_project Comments: 3rd party independent expertise was used to compile data has shown Northern Pulps new effluent treatment facility project NPNETFP will not have adverse impacts on the environment. With continuous calls for change on our reliance on fossil fuels NP has stated they will burn a portion of the effluent in their new facility thus reducing their carbon foot print. An increase in pipe thickness and burial of the pipe will be used to mitigate ice scour concerns. A considerable amount of scientific study has gone into the front of this project to ensure that the ecosystem of the area in question is not negatively effected. Good to see NP take every precaution to lessen any impact that the project will have. Name: Email: @gmail.com Address: Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 5

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 4:45:42 AM

Project: replacement_effluent_treatment_facility_project Comments: Freemans Mill employs many people from Lunenburg and Queens County, since the Bowaters Mill has closed Freemans has taken on a much heavier client base and has hired many more workers, this has helped keep families together and not have to send husband/fathers out west to work, it has also kept families in the Queens County area to have such a large employer in such a small community..Without the mill the unemployment rate would go extremely high.. Name: @gmail.com Address: South Brookfield Nova Scotia Municipality: South Brookfield Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 29

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 6:55:57 AM

Project: replacement_effluent_treatment_facility_project Comments: I understand that the new owner has made improvements to air and effluent since 2011. The new project will not impact plants, animals, fish or shellfish. Furthermore, the new plant will use the best technology currently available and will satisfy all air quality and existing laws. This is the best that can be asked, overall, the project should be approved. Name: Email: @hotmail.com Address: Municipality: Bridgewater Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 7:33:29 AM

Project: replacement_effluent_treatment_facility_project Comments: Without northern pulp our economy would be in a state of dispare Name: Email: @hotmail.com Address: Municipality: Greenfield, QueensCo Postal-Code: : Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 26

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 8:22:11 AM

Project: replacement_effluent_treatment_facility_project Comments: as someone who lives next to the ocean, this disgusts me Name: Email: @yahoo.ca Address: Municipality: midville Postal-Code: Phone: ## ### - #### email_message: Privacy-Statement: agree x: 55 y: 17

To Whom it may concern.

I support the mill I believe the Mill is trying to clean up their water to help the environment. They have spent millions of dollars on this. The mill creates many jobs for our young people. With very few jobs in the Maritimes it is well needed here. This mill is a very clean mill compared to the many mills I've worked in over the years.

Yours truly.

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 25 2019
RECEIVED

Project Comments

Please note:

All comments received from the public consultation will be posted on the department's website for public viewing. In the case of an individual, the address, email and contact information will be removed before being placed on the website.

Select a Project:

Replacement Effluent Treatment Facility Project

Comments:

I support the Water Treatment Plant, Boat Harbour
Please give Northern Pulp Extension

Name:

Email:

Address:

Stellarton N.S.



City / Town:

Postal Code:

Phone Number:

Fax Number:

Please note: By submitting your comments, you are consenting to the posting of your comments on the department's website.

☒ Yes, I agree

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:51:55 AM

Project: replacement_effluent_treatment_facility_project Comments: closing the mill is not an option the nova scotia economy would be devastated by a closure this would contribute to rural nova scotias out migration, the port of Halifax would lose one of its biggest customers northern pulps etf plans meet or surpass all current regulations boat harbour must remain operational until the new etf can be constructed Name: Email: @hotmail.com Address: Municipality: south side harbour Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 11:30:48 AM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia Needs Forestry Name: Email: @hotmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 44

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 25, 2019 11:39:38 AM

Project: replacement_effluent_treatment_facility_project Comments: This project appears to be a environmental improvement from the current setup. It will provide good jobs for Pictou Co. beyond while leaving a better footprint than the current system. The positive economic impact to the province should be a major consideration because the science has proven worldwide that this project is environmentally sound. Name: Email: @gmail.com Address: Municipality: Scotsburn Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 42 y: 32

From: @lifesafetysystems.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 11:54:52 AM

Project: replacement_effluent_treatment_facility_project Comments: Life Safety Systems is a fire protection contractor we do not carry out work with Northern Pulp but we do carry out work with saw mills in the province of Nova Scotia. In reading the Focus report dated October 2109 I feel the new state of the art effluent treatment facility FAR out ways the antiquated existing system. I trust the minister will weigh this new technology in his ruling. Name: Email: @lifesafetysystems.ca Address: Life Safety Systems Municipality: Dartmouth Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 44 y: 24

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 25, 2019 1:43:11 PM

Project: replacement_effluent_treatment_facility_project Comments: Yes give them the green light. The stuff is going out into the Northumberland strait now,and is treated and the fishing is one of the best spots at the out fall.Fisher men can not say that it hurting them in that area .there is records catchs there. The studies done on the muslims around the maritimes showed best ones were at out fall of boat harbour,and around pei from the farming was the wrost. Remember the river when it rain in pei after farmers sprayed poison on crops ,killed everything in the river. So these systems that northern pulp wants to put in are proven to work all around world. So yea theses new owners want to change there ways and make things great. Name: Email: @gmail.com Address: Municipality: Eureka Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 35

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 1:47:43 PM

Project: replacement_effluent_treatment_facility_project Comments: With all the science and all highly paid, highly educated people involved along with all the regulation. I think its a no brainer to save. They can get the chemicals out of your toilet paper enough to wipe your ass, whats the problem with a purifying a little water. Name: Email: @live.ca Address: Municipality: Rocklin Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 1:48:15 PM

Project: replacement_effluent_treatment_facility_project Comments: we need forestry Name: Email: @gmail.com Address: rr1 Municipality: caledonia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 74 y: 15

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 1:49:38 PM

Project: replacement_effluent_treatment_facility_project Comments: we need forestry Name: Email: @gmail.com Address: Municipality: caledonia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 2:48:43 PM

Project: replacement_effluent_treatment_facility_project Comments: much needed facility to further grow business. @gmail.com Name: Email: @gmail.com Address: NICTAUX Municipality: MIDDLETON Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 3:48:27 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Homes need lumber sawmills need logs please save northern pulp. Name: Email: @gmail.com Address: Municipality: Liverpool n.s. Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 26

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 4:02:45 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have been following the discussions over the last couple of years regarding the replacement of the effluent treatment facility in Pictou Co.. It appears to be obvious that our province needs the mill to continue running. The science and studies around this new project confirms that there will be no impact on the fishery of NS. It appears to be absurd that we would consider halting the massive commitment that Northern Pulp wants construct a world class treatment plant for a sustainable forest industry. It is my hope that the politicians of this province make the right decision and support this important industry. Name: Email: @eastlink.ca Address: Municipality: Atigonish Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 5:09:08 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please donâ?Tt sacrifice good paying jobs the ripple effects will be wide spread. Thanks Name: Email: @hotmail.com Address: Municipality: Memramcook Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 5:41:59 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The economy needs Northern Pulp. Everyone, and every industry have coexisted for many years. The forestry industry relies heavily on Northern Pulp continuing to operate. I am fully in support of Northern Pulps new ETF being allowed to be built. Name: Email: @hotmail.com Address: Municipality: Central Caribou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 28

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 5:48:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Excellent. Thorough and effective. Name: Email: @hotmail.com Address: Municipality: Central Onslow Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 5:52:56 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Fully support the pipeline Name: Email: @gmail.com Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 74 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 6:03:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As someone who has worked at northern pulp I see how valuable this industry is to pictou county and how it supports families, trade workers and the community. I believe it would be a substantial loss to Pictou county if it were to close. Name: Email: @gmail.com Address: Merigomish Municipality: Merigomish Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 24 y: 28

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 6:32:52 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I, and all members of my family, fully support Northern Pulp and their planned treatment facility. I work in the forestry sector as a contractor and support my family of five. We would be unable to stay in Nova Scotia if the mill were to close. Name: Email: @hotmail.com Address: Municipality: Sherbrooke Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 34 y: 22

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 6:34:49 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This needs to go ahead.A lot of families depend on it! Name: @eastlink.ca Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 41 y: 10

From: @macmullinforestry.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 7:01:19 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: I support this project as it has been identified as being environmentally sound and on par with the rest of the pulp mills discharging effluent in Canada and around the world. Name: Email: @macmullinforestry.ca Address: Pomquet, Nova Scotia Municipality: Antigonish Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 25

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 7:19:29 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This needs to happen! Name: @hotmail.com Address:
Municipality: Pictou Postal-Code: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 71 y: 23

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 8:00:59 PM

Project: replacement_effluent_treatment_facility_project Comments: #laythatpipe Name: Email: Address: Municipality: Amherst Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 26

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 25, 2019 8:55:48 PM

Project: replacement_effluent_treatment_facility_project Comments: The new effluent plant sounds like a Rolls Royce compared to boat harbour hopefully we get a chance to prove it Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 23

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 8:56:43 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This project is a state of the art project which has been used many times all over the world. The Nova Scotia Government will be very proud they had a hand new effluent treatment plant once it is approved and up and running. This large project will be a stepping stone for more big industry to come to Nova Scotia and be successful. Name: Email: @bellaliant.net Address: Municipality: Durham Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 23

From: @tncwireless.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:01:33 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I totally support this project and think that we can have a successful forestry and fishing industry This new proposed system is used in other mills in North America and Europe and is the best available in the world . Name: @tncwireless.ca Address: Municipality: White Hill Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 34 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:05:21 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Our local forestry sector on PEI needs Northern Pulp to keep running!! Name: Email: @hotmail.com Address: Municipality: Montague Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 47 y: 10

From: @gmual.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:09:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need the jobs to stay in the county but at the same time by not destroying the each even more. Name: @gmual.com Address: Municipality: New Glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 22

From: @icolud.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:13:20 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: I stand for northern pulp Name: Email: @icolud.com Address: Municipality: Montague pei Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:18:29 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Science backs this project,thousabds of families d3pends on it. It needs approval. Name: Email: @hotmail.com Address: . Municipality: New Glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:36:48 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: To close Northern Pulp would be devastating to Nova Scotia economy. The amount of working people that would be out of work, and their are no job vacancy out there. the number of business that would have to close, the amount of equipment that would be for sale, and all the business that would go bankrupted. With there new treatment plant up and running they should be able to operate at full production. All the need is an extension to get every thing built and in to operation. Name: Email: @hotmail.com Address: Municipality: Marion Bridge Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:43:34 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: My family has been involved in forestry for at least 3 generations including my that started lumber in NS.I have been working in the woods since i was 14 and still love the work.I am very concerned about the future of forestry in NS if Northern pulp is forced to close .Please consider the families that will be without jobs and a healthy way of life working in the forest.I sell most of my logs to freeman lumber and beleive they will be forced to close if Northern pulp is shut down. Name: Email: @gmail.com Address: South Range Municipality: Barton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 9:58:58 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: please don,t close down the pulp mill as this is how most of my family for 4 generations is able to provide for our families and it also keeps our forests healthy and replanting also provide jobs for others Name: @hotmail.com Address:
Municipality: pugwash Postal-Code: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 71 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 25, 2019 11:56:24 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support northern pulp in the proposed project for the replacement effluent treatment facility. Name: Email: @hotmail.com Address: Municipality: Abercrombie Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 34 y: 26

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 3:31:01 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: most of the silent ones support the Mill You only hear the loud ones using the media Name: Email: @yahoo.com Address: Municipality: Stellarton Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 8:12:09 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp should be able to upgrade their effluent treatment that is scientifically proven to work and in use in many pulp mills, and in so doing keep forestry alive and and also have a major impact on province wide employment and many many dollars to provincial tax income Name:
Email: @gmail.com Address: Municipality: Kings
Head Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement:
agree x: 46 y: 23

From:
To: Environment Assessment Web Account
Subject: Focus Report Northern Pulp
Date: October 26, 2019 8:17:00 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

The provincial government and the Environment Department in particular of Nova Scotia must conclude from this detailed focus report that science should prevail. The pipe should be allowed to go through and an extension be granted on the Boat Harbour closure.
It is critical that emotions regarding Northern Pulp be not part of the equation.

MacPherson's Mills, N.S.

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 9:02:28 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I believe the studies to date show that adverse effects to the marine life in the Northumberland Strait will be minimal if at all and for that reason i believe the building of this treatment facility should be permitted to be built. Name: Email: @gmail.com Address: Municipality: Valley NS Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 29

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 9:43:55 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: First, full disclosure, I am a forest technician and a woodlot owner, some of our land has been managed in our family for 5 generations. I have read the focus report and although I am not an engineer, it gives me confidence that this proposal is sound with science. It will use less water than before, the pipe thickness has increased, and there are systems in place to mitigate risk. From the studies and the history of our very lucrative lobster fishing industry, I do not see issues affecting this Industry at all. We need to strike a balance with Environment and Industry and this plan I believe does that. I hope that science will prevail and not fear-mongering from social media. Name: Email: @gmail.com Address: Municipality: Tatamagouche Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 17

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 1:07:12 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This treatment facility project will affect thousands of Nova Scotians. Its success will have huge impact on the provincial economy and unemployment rate. Name: Email: @hotmail.com Address: Municipality: Caledonia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 36

From: @copper.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 1:15:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This is a good project that will allow us to maintain many well paying jobs in Nova Scotia, without harming the environment. Name: Email: @copper.net Address: Municipality: Waterside Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 24

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 1:55:36 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nobody in NS is interested in harming the environment as we all breathe the same air and drink the same water. The Pulp Mill has been a primary employer and contributor to the economy of this area of the Province and beyond. Its not only the direct wages but all the other expenditures that make this a thriving business. In those 52 years there have been many changes to how they treated the effluent that went into Boat Harbour trying always to improve This proposed new system is top of the line and will contribute to improving it further. It would be very shortsighted to shut down this very important industry. Northern Pulp has met and surpassed all guidelines set out by the government even thought the government seems to be continually moving the goal posts. Hopefully they will reach a resolve that protects not only the environment but also a very vital industry that contributes so much to the economy of the entire Province. Name: Email: @ns.sympatico.ca Address: Municipality: Mount William Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 43

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 2:20:22 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: nova scotia needs forestry. families depend on it to make a living. Name: Email: @hotmail.com Address: Municipality: Laconia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 20 y: 28

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 3:26:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The information that I read about the replacement Effluent treatment facility project shows a very thorough study of the lobster habitat, and any concern to any other species of fish and will be much cleaner than the existing plant. If this information was available for the public to read a year ago it would not have come to this, so I agree to the changes that need to be done at the treatment plant because it is a state of the art project with scientific research to prove it. If it doesnt get approved there will still be a demand for the products produced at the pulp plant that will go to another plant that may not be built as safe as this one and all the jobs that go with it for years to come.So, to me its a no brainer to go a head with the changes to the Effluent facility Project. Name: Email: @hotmail.com Address: Municipality: Brookfield Postal-Code: Phone: # ## ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 25

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 6:19:49 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Sounds like a great plan, if only negative people would give it a chance Name: Email: @bellaliant.net Address: Municipality: New Glasgow Postal-Code: Phone: ## # ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 32

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 7:02:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: In a world of lets get rid of plastic our pulp and paper industry is very important.I think this project is a win win situation for the environment and the economy.I fully support the plans to make this mill more environmentally efficient. Name: Email: t @hotmail.com Address: New Germany Municipality: Lunenburg County Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 24

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 26, 2019 7:11:54 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: According to public information since 2011 improvements have been made with air, effluent and odour. It would be beneficial to all to allow them to proceed with this project. Name: Email: @hotmail.com Address: New Germany Municipality: Lunenburg County Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 22

From: @GMAIL.COM
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 8:26:09 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I was intrested in the impact on the Marine fish and after reading the study, It appears that following proper construction techniques and with the proposed treated effluent there will be no significant impacts to these stocks. Including lobster larve. I hope the province holds the construction companies to the regulations durring construction and I hope this facility gets built. As far as I can tell this is a massive improvement for our province and should be considered a victory that we are upgrading. Please ensure this project goes ahead. Name: Email: @GMAIL.COM Address: Municipality: Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 20

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 10:48:47 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Att: Hon. Gordon Wilson Minster of Environment Nova Scotia Environment The plans in the Focus Report should satisfy any concerns about Northern Pulp.Its a successful solution for Forestry and Fisheries to coexist and prosper. The Pulp Mill was a source of employment and financial support for our family for many years. was one of the college students hired for a summer job at the Pulp Mill. We hope the Minster Hon. Gordon Wilson realizes that this is a good Project and the importance it means to the prosperity of Pictou County and our families. Name: Email: @ns.sympatico.ca Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 12:42:36 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: NO PIPE!!!!!!!Ive be a resident of pictoulanding for 45 years .Ive seen nothing but union coming out of your stacks going into.our air .Also seen what you hv done to boat harbour destruction of a lovely place you destroyed living conditions for the native community and also our community of pictoulanding ! ITS TIME CLOSE THAT POLLUTION MALING PLANT AND MOVE ON !!!!!! Name: Email: @gmail.com Address: pictouland Municipality: Trenton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 29

From:
To: Environment Assessment Web Account; info@friendsofthenorthumberlandstrait.ca
Subject: Regarding the Focus Report on Northern Pulp"s Proposed Replacement Effluent Treatment Facility Project
Date: October 27, 2019 12:43:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Requests: 1. Honour the Boat Harbour Agreement,
2. No pulp effluent pipe in the Northumberland Strait

We live at Caribou River on the Northumberland Strait. Our home is fifty-five feet from the high tide level on the beach. We are retired. Our family, now three generations of us swim in this water all summer and our neighbours and vacationers do as well. I have a bachelor of science degree and own woodlots, and have attended woodlot management workshops and have helped organize farm woodlot management courses. We need to manage our forests in a more sustainable way as advocated in the Layhe Report. My father and uncles fished in the area and my cousins and neighbours now fish lobster, herring, tuna, mackerel and drag for scallops in this area of water.

Air pollution from the pulp mill also settle into the water and on the land. Linda Pannozzo's article, March 7, 2019 in the Halifaxexaminer.ca sites the Ambient Air Quality study revealed high cancer causing air emmisions of volatile organic compounds (VOCs) that exceed EPA cancer-risk levels The town of Pictou and area are often down wind and regularly receive the air pollution from the mill.

The area around where the proposed pipe is going is not deep and the surrounding vicinity has relatively shallow water, so the volume of salt water is not huge in comparison to the volume of pulp effluent. It is risky and it is not environmentally responsible and acceptable to dump large volumes of warm fresh water containing toxic pulp effluent in the midst of our rich fishing grounds. Tidal action will move the pollution east and west along the shore and bring it in toward land and lead to water pollution and pollution in near by beaches, bays, Caribou Harbour, Pictou Harbour, tidal inlets, tidal rivers, brooks and streams and salt marshes and wet lands. Public beaches on Caribou Island, Monroe's Island, Caribou Park and Waterside Park will be negatively effected.

Dr. Robert Macneill's letter in the Oct. 24, 2019 Truro Daily News states this toxic mix of pulp wood fines, warm fresh water, dioxins, furans and other toxic substances will float long distances east and west along the coats poisoning the marine ecosystem.

Most of the micro life in salt water is near the water's surface. Lobster eggs and larva float to the top of the water where there will be a warm toxic mix of fresh water and pulp effluent. The micro salt aquatic life, including lobsters eggs and larva will die in this toxic environment.

The reputation of our seafood, is that it comes from clean,cool and unpolluted water. If this reputation lost, it will result in the loss of export markets for our Maritime seafood.

Phytoplankton and micro life in the salt water near the water surface will assimilate toxins and this will result in organic chemistry toxins that will build in concentration in larger flora and fauna on up the food chain. Phytoplankton produces the majority of the worlds oxygen and is at the base of the food chain. Phytoplankton thrives in cool, salt water. Much of the plankton will be killed in the warm, toxic mix of pulp effluent and freshwater.

Beaches and bays will be polluted. Property owners, tourists and vacationers and the businesses in the communities will be negatively effected.

The Northern Pulp proposal should be rejected as it underestimates the risks. There most likely will be

environmental damage that cannot be mitigated.

The information provided in the proposal does not prove there will be no adverse environmental, health and economic effects.

If the Minister of Environment and the Province of Nova Scotia are favoring approval of the proposal , they need to be mindful and aware that they are in a conflict of interest and therefore they should not approve the Northern Pulp proposal. If you are favoring approval, the proposal should be handed over to the government of Canada for a thorough environmental assessment and the Province set aside. Issues regarding the health of Northumberland Strait and its fisheries affect and effect Prince Edward Island and New Brunswick as well as Nova Scotia and as such are a federal responsibility.

Sincerely, concerned local citizen and family

Caribou River, NS

From: @greenparty.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 12:50:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: My comment remains the same as last time, as regulator, approver and funder of this project you are in a clear conflict of interest. This needs to be assessed at the federal level for these reasons and also because it affects federal waters. You are not in the position to be able to render a fair assessment. Name: Email: @greenparty.ca Address: Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 9

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 1:59:55 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need the mill Name: Email: @hotmail.com Address: Municipality: Westville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 20

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 2:52:57 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The mill needs to stay open.Too. many jobs will be lost and a lot of business will end up closing .Mr.McNeil give them the time they need Name: Email: @ns.sympatico.ca Address: Municipality: Chelsea Postal-Code: Phone: email_message: Privacy-Statement: agree x: 77 y: 24

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 5:04:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: its a good idea for the treatment facility project as it will keep people in jobs in nova scotia. and keep nova scotia thriving Name: Email: @eastlink.ca Address: Queens county nova scotia Municipality: pleasntfield Postal-Code: Phone: : ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 17

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 5:57:25 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please stop this pollution making industry. Also pleas make them clean up the mess theyâ?Tve already made of their local environment. I do not want any more money directed at this project. Name: @gmail.com Address: Yarmouth county Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 20

From: @dal.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 6:15:18 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I strongly urge that the Boat Harbour Act should not be extended, and that if Northern Pulp does not meet the deadline, that Boat Harbour be closed to effluent, as outlined in the Legislation from 5 years ago. I am against the new scheme to pipe effluent out into the ocean. I understand that the mill is outmoded and too expensive to update. My preference would be to close down the mill so that besides avoiding further pollution we would also help preserve our precious forests. Thank you. Name: Email: dal.ca Address: Municipality: Black River Postal-Code: Phone: ### ### - #### Fax: email_message: Privacy-Statement: agree x: 52 y: 13

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 6:56:52 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Makes sense that effluent should be treated before discharging the plan for this new system, sounds encouraging for the environment. Name: Email: @eastlink.ca Address: Municipality: Timberlea Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 31 y: 10

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 6:58:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am not in support of ANY piping of ANY effulent into the Northumberland Straight. Please reject this proposal. This environmental injustice has gone on ling enough. It is time for Northern Pulp to follow the rules or close. Name: Email: @gmail.com Address: Municipality: Upper tantallon Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 35

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 7:04:19 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: With no chance of solids building up in the straight and no harm to plants, animals and fish stocks this new technology should be implemented. Name: Email: @hotmail.com Address: Municipality: Timberlea Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 8:11:28 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing all of the beneficial points and considering how many jobs are at stake within the province of nova scotia, I feel like the project should commence. As well as the government should grant Northern Pulp with a deadline extension. Name: Email: @gmail.com Address: Municipality: Chipman Brook Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 22

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 8:27:42 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I believe Northern Pulp should be allowed the use of Boat Harbour during the construction and commissioning of their proposed waste water treatment facility based on the science based focus report commissioned by NP. Nova Scotia cannot afford to lose the jobs at the Pulp Mill or the thousands of jobs connected directly in the Forestry sector. History tells us that effluent now flowing out of Boat Harbour is well within established guidelines for pulp mill waste water both Canadian and internationally. The Focus report Shows effluent from the new treatment facility will essentially be the same as effluent leaving BH now. Presently effluent leaving BH flows into the Strait without tidal mixing, by utilizing the new diffusers which will use high speed jets to promote better mixing with the water in the strait. Modeling by the engineering company shows it will mix 10 times quicker than at the outfall of BH. The area in the strait where the diffusers will be located will meet marine guidelines within 5 meters, within 2 meters temperatures will be within 1 degree Celsius, it also shows that the high speed water will enable the very small pieces of wood fibers to be dispersed for miles and not build up around the discharge area. This is a big improvement over the discharge from BH which affects a much larger area than the new proposed treatment facility. Paper Excellence Canada is willing to invest hundreds of millions of dollars in Nova Scotia on top of what has already been done to reduce NPs environmental footprint. They are planning oxygen bleaching, a much larger power generating turbine green energy using wood waste i.e. bark . WE as Nova Scotians need to see Boat Harbour returned to its natural state, But until that can be achieved could take up to 3 years for the Federal Environmental assessment because of all of the wildlife living there such as turtles, fish, muskrats, snakes, water foul etc. Northern Pulp NS should be gran ted an extension to allow for the continued operation of the mill during the construction of the waste water treatment plant. Thank you Name: Email: @eastlink.ca Address: Pictou Landing Municipality: Trenton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 18

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 27, 2019 9:09:56 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have been a resident of Pictou my entire life and have grown up on the water just like many other Pictonians. The closure of this mill will leave our community in shambles. Our community is struggling now to keep the youth from moving away leaving us with a lower population year in and year out. Without this mill which does support my young family of 6, there would be no other option then to move away and find work elsewhere, uprooting my entire family as well as thousands more throughout the county. This is not just Pictou Countys problem, since many other counties would face the same hardships. Its sad to believe that with work so scarce in these parts that these activists want to tear down industry, something that other small communities within the province would only beg for. By no means do I want the Northumberland Strait compromised in anyway, but this is a proven state of the art system. It completely blows me away that we could be sacrificing thousands of jobs simply because certain people do not agree with the pulp and paper industry. An Extension is crucial to the survival of thousands of families. Name: Email: @hotmail.com Address: Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 29

From:
To: Environment Assessment Web Account
Cc: Kay, Jonathan A; 176461
Subject: Northern Pulp - Reissue Dispersion Report Table 6.1
Date: October 28, 2019 2:26:16 PM
Attachments: Table6.1_Rev1.pdf

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Attached is a revision to **Table 6.1** from **Appendix 6.2** of the Focus Report. The email below explains the reason for the revision.

Regards;

, M.Eng., P.Eng., FEC, FCSSE
Partner
Dillon Consulting Limited
137 Chain Lake Drive Suite 100
Halifax, Nova Scotia, B3S 1B3
T - 902.450.5015
F - 902.450.2008

www.dillon.ca

Please consider the environment before printing this email

The purpose of this correspondence is to communicate a typo in Table 6.1 of the "Expanded Air Dispersion Modelling Study" (Stantec Consulting Ltd. 2019), Appendix 6.2 of Northern Pulp's Focus Report for the Replacement Effluent Treatment Facility. Table 6.1 has been updated (refer to the attachment) to clarify that the units for the Dioxin and Furans ambient air quality criteria and predicted concentration results are in picograms of toxic equivalent (TEQ) per cubic meter (pg TEQ/m^3). The revised version of Table 6.1, attached, is intended to replace the former version submitted in the original report dated September 27th, 2019.

Thanks,

M.A.Sc., EIT

Air Quality Specialist

@stantec.com

Stantec





The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.

Please consider the environment before printing this email.

This message is directed in confidence solely to the person(s) named above and may contain privileged, confidential or private information which is not to be disclosed. If you are not the addressee or an authorized representative thereof, please contact the undersigned and then destroy this message.

Ce message est destiné uniquement aux personnes indiquées dans l'entête et peut contenir une information privilégiée, confidentielle ou privée et ne pouvant être divulguée. Si vous n'êtes pas le destinataire de ce message ou une personne autorisée à le recevoir, veuillez communiquer avec le soussigné et ensuite détruire ce message.

Table 6.1 Summary of Maximum Predicted GLCs from the Operation of the Project – Revised October 28th, 2019

Contaminant	Averaging Period	Ambient Air Quality Criteria (µg/m³)	Limiting Effect	Predicted Concentration (µg/m³)	Location of Max. Predicted GLC UTM Coordinates[1]	
					Easting (m)	Northing (m)
Aluminum	24-hour	12	Health	0.83	522540	5055120
Antimony	24-hour	25	Health	8.40E-04	522460	5055180
Arsenic	24-hour	0.3	Health	3.05E-03	522540	5055120
Barium	24-hour	10	Health	0.02	522580	5055300
Beryllium	24-hour	0.01	Health	3.00E-05	Multiple Locations	
Boron	24-hour	120	Particulate	5.60E-03	522540	5055120
Cadmium	24-hour	0.025	Health	2.22E-03	522580	5055080
	24-hour	0.25[1]	—	2.22E-03	522580	5055080
Chromium	24-hour	0.5	Health	6.75E-03	522600	5055060
	24-hour	5[1]	—	6.75E-03	522600	5055060
Hexavalent Chromium	Annual	0.00014	Health	2.20E-04	Multiple Locations	
	24-hour	0.07[1]	—	2.89E-03	522580	5055080
Cobalt	24-hour	0.1	Health	5.60E-04	522580	5055080
Copper	24-hour	50	Health	0.01	522580	5055080
Iron	24-hour	4	Health	0.84	522540	5055120
Ferric Oxide	24-hour	25	Soiling	1.12	522580	5055300
Lead	24-hour	0.5	Health	0.01	522580	5055080
	30-day	0.2	Health	1.93E-03	522240	5055800
	24-hour	2[1]	—	0.01	522580	5055080
Lithium	24-hour	20	Health	2.70E-04	Multiple Locations	
Magnesium	24-hour	72	Health	3.76	522580	5055300
Magnesium Oxide	24-hour	120	Particulate	6.23	522580	5055300
Manganese	24-hour	0.4	Health	0.22	522600	5055280
	24-hour	4[1]	—	0.22	522600	5055280
Mercury	24-hour	2	Health	4.70E-04	522580	5055300
Nickel	Annual	0.04	Health	4.40E-04	Multiple Locations	
	24-hour	2[1]	—	5.84E-03	522580	5055080
Phosphorus	24-hour	0.5	Health	0.02	522540	5055120
Selenium	24-hour	10	Health	5.90E-04	Multiple Locations	
Silver	24-hour	1	Health	4.42E-03	522580	5055300
Strontium	24-hour	120	Particulate	0.02	522540	5055120
Titanium	24-hour	120	Particulate	0.06	522580	5055300
Vanadium	24-hour	2	Health	3.45E-03	522580	5055300
Zinc	24-hour	120	Particulate	0.57	522540	5055120
Carbon Monoxide[2]	1-hour	34600	Health	665	513777	5040300
	8-hour	12700	Health	391	522460	5055160
TSP[2]	24-hour	120	Health	91.3	522540	5055320
	Annual	70	Health	7.77	522480	5055300
$PM_{2.5}$	24-hour	27	Health	19.5	522580	5055300
	Annual	8.8	Health	1.66	522480	5055280

Table 6.1 Summary of Maximum Predicted GLCs from the Operation of the Project – Revised October 28th, 2019

Contaminant	Averaging Period	Ambient Air Quality Criteria (µg/m³)	Limiting Effect	Predicted Concentration (µg/m³)	Location of Max. Predicted GLC UTM Coordinates[1]	
					Easting (m)	Northing (m)
PM_{10}[2]	24-hour	50	Health	47.1	522580	5055300
Nitrogen Dioxide[2]	Annual	100	Health	1.93	522350	5056000
	1-hour	400	Health	43.3	522440	5055180
Sulphur Dioxide[2]	24-hour	300	Health	22.9	522440	5055200
	1-hour	900	Health	87.4	522600	5055140
	Annual	60	Health	1.98	522380	5055780
Ammonia	24-hour	100	Health	**406**	522400	5055220
	24-hour	1000[1]	—	406	522400	5055220
Hydrochloric Acid	24-hour	20	Health	1.27	522650	5055200
	24-hour	200[1]	—	1.27	522650	5055200
Dioxins and Furans	24-hour	0.1[3]	Health	0.013[3]	522580	5055300
Acetaldehyde	24-hour	500	Health	10.7	522200	5055840
	1/2-hour	500	Health	106	522180	5055860
	24-hour	5000[1]	—	10.7	522200	5055840
Acetone	24-hour	11880	Health	919	522400	5055220
	24-hour	118800[1]	—	919	522400	5055220
Acrolein	24-hour	0.4	Health	0.11	522200	5055840
	1-hour	4.5	Odour	0.78	522240	5055820
	24-hour	4[1]	—	0.11	522400	5055220
Benzene	Annual	0.45	Health	0.01	522200	5055840
	24-hour	100[1]	—	0.14	522200	5055840
1,3-Butadiene	Annual	2	Health	0.04	522379	5055250
	24-hour	300[1]	—	0.19	522400	5055220
Butanol, n	10-minute	2100	Health	1413	522420	5055200
Chloroform	24-hour	1	Health	**2.55**	522400	5055220
	24-hour	100[1]	—	2.55	522400	5055220
Chloromethane	24-hour	320	Odour	0.04	522700	5055250
	24-hour	3200[1]	—	0.04	522700	5055250
Cyclohexane	24-hour	6100	Health	32.2	522400	5055220
	24-hour	61,000[1]	—	32.2	522400	5055220
Dichloromethane	24-hour	220	Health	0.80	522480	5055280
	24-hour	22000[1]	—	0.80	522480	5055280
Ethyl Benzene	10-minute	1900	Health	2.84E-03	522650	5055100
Ethylene Dichloride (1,2-Dichloroethane)	24-hour	2	Health	0.02	522400	5055220
	24-hour	200[1]	—	0.02	522400	5055220
Formaldehyde	24-hour	65	Health	0.50	522700	5055250
Hexane, n	24-hour	7500	Odour	919	522400	5055220
	24-hour	25,000[1]	—	919	522400	5055220
Methanol[1]	24-hour	4000	Health	38.0	522540	5055020
Methyl Ethyl Ketone	24-hour	1000	Odour	1.16	522400	5055220
	24-hour	10,000	—	1.16	522400	5055220
Methyl Isobutyl Ketone	24-hour	1200	Health	0.43	522400	5055220

Table 6.1 Summary of Maximum Predicted GLCs from the Operation of the Project – Revised October 28th, 2019

Contaminant	Averaging Period	Ambient Air Quality Criteria (µg/m³)	Limiting Effect	Predicted Concentration (µg/m³)	Location of Max. Predicted GLC UTM Coordinates[1]	
					Easting (m)	Northing (m)
Phenol	24-hour	30	Health	10.0	522200	5055840
	24-hour	300[1]	—	10.0	522200	5055840
Propionaldehyde	10-minute	10	Odour	5.27	522240	5055820
a-pinene	24-hour	1350	Odour	965	522400	5055220
b-pinene	24-hour	1350	Health	244	522400	5055220
Toluene	24-hour	2000	Health	0.14	522600	5055280
Xylenes	10-minute	3000	Health	1.02	522650	5055200
	24-hour	730	Health	0.14	522600	5055280
Hexachlorobenzene	24-hour	0.011	Health	1.20E-06	522450	5055120
Naphthalene	24-hour	22.5	Health	0.88	522400	5055220
	10-minute	50	Health	8.43	522420	5055200
Quinoline	24-hour	0.005	Odour	6.00E-05	522580	5055060
Benzo(a)pyrene[4]	Annual	0.00001	Health	7.82E-06	522320	5055740
	24-hour	0.005[1]	—	0.07	522600	5055080
Total Reduced Sulphur[5]	24-hour	14	Health	**64.5**	522439	5055151
	10-minutes	13	Odour	**528**	522474	5055103
	24-hour	70[1]	—	**64.5**	522433	5055159
Hydrogen Sulphide[2]	24-hour	8	Health	3.85	522626	5055535
	1-hour	42	Health	17.4	522420	5055200

Bold indicates exceedance of ambient air quality criteria.
1 – Upper Risk Threshold
2 – Nova Scotia provincial limits without defined limiting effects - assumed standards were based on health effects.
3 – Units for dioxins and furans results are presented as pg TEQ/m³
4 – Project PAHs surrogated by B[a]P include: Acenaphthene, Acenaphthylene, Benz(a)anthracene, Benzo(a)phenanthrene (Chrysene), Benzo(b)fluoranthene, Benzo(b,j) fluoranthene, Benzo(e)pyrene, Benzo(g,h,i)perylene, Benzo(j)fluoranthene, Benzo(k)fluoranthene, Dibenz(a,j)acridine, Indeno(1,2,3-c,d)pyrene, Phenanthrene, Fluorene, Perylene, Pyrene, and Fluoranthene.
5 – Total Reduced Sulphur is a combination of hydrogen sulphide, dimethyl disulphide, dimethyl sulphide, methyl mercaptan, and carbon disulphide

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 7:29:02 AM

Project: replacement_effluent_treatment_facility_project Comments: This Is well thought out and environmentally sound. I am proud of the work you have put into keeping Pictou county clean and considering everyoneâ?Ts well being . I support northern pulp and the effluent treatment plant. Name: Email: Address: Municipality: Pictou Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 24

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 8:42:59 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need this mill to stay open or western Nova Scotia will be done is all we have Name: Email: @hotmail.com Address: Weymouth ns Municipality: Weymouth Fax: ### ### - #### email_message: Privacy-Statement: agree x: 92 y: 13

From: @ledwidgelumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 9:38:21 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing in detail the Focus report with Northern Pulp staff who have been working diligently on this project, I believe in the science and the work completed by 2 third-party consultants that this project is valid and will not have any negative impacts on marine life, air quality, or human health. The focus report work has proven that any potential problems that were brought forward by critics are not problems that this project will face. There are many other pulp mills in Canada and the world at large that operate to various environmental standards that I believe this project would meet. I have faith that treating the effluent on-site in a modern facility is much better than piping it off-site to be treated. I also think the state-of-the-art technology to move a currently 7-day process to 1-day is efficient and effective. The new outfall site is in 20m deep water with excellent currents to encourage great diffusion and is in an area where no fishing takes p lace and there is no marine life activity. The science proves the new model has 3x higher dilution ratios than the old model and within 5 metres of the diffuser colour, salinity, temperature, etc. will be at background quality. How can one argue with this science? In todays world, science should always lead projects when many people are misled by misinformation or emotion. Name: Email: @ledwidgelumber.com Address: . Municipality: Enfield Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 18

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 9:47:56 AM

Project: replacement_effluent_treatment_facility_project Comments: I feel relieved after reading about the work being done with the monitoring with the emissions and monitoring with the Acoustic, soils, and the surface water. This illustrates how the company is really covering the protection environment. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 83 y: 28

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 9:53:01 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: To Whom it may concern, We need to learn from our past in regards to the Replacement Effluent Treatment Facility Project. Boat Harbor has been polluted for far too long, and this has become not only an environmental and safety issue, but it is also an example of environmental racism that occurs far too often in this country. Boat Harbor must close on schedule, the Pictou First Nations community has suffered and fought for long enough. That being said, we can not just jump into the pumping treated waste into the Northumberland Strait without serious consideration of both environmental impact and impact on other industries such as fisheries. Just because this process is being used in other areas of the world, does not mean it will not pose any risk to the health of the Strait. Too many projects have been given the go ahead without thorough investigation to the long term impacts of the project. Let us learn from past mistakes, and be set an example for future projects. I truly think there must be another option to help solve this problem, but I do not believe the pipeline is the right solution.
Frenette Name: Email: @hotmail.ca Address: Municipality: Truro Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 44 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 10:15:53 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry! Name: Email: @gmail.com Address: Municipality: Hebbs cross Postal-Code: email_message: Privacy-Statement: agree x: 55 y: 31

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 10:17:22 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support this effluent treatment facility project in its entirety. Name: Email: @live.ca Address: Municipality: Beaver Bank, Nova Scotia Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 30

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 2019

Via fax: 902-424-6925

RECEIVED
MINISTER'S OFFICE
OCT 2 8 2019
55334
NOVA SCOTIA ENVIRONMENT

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Sincerely,

Kennetcook,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 2019

Via fax: 902-424-6925

RECEIVED
MINISTER'S OFFICE
OCT 2 8 2019
55335
NOVA SCOTIA ENVIRONMENT

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

Sincerely,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 2019

Via fax: 902-424-6925

RECEIVED
MINISTER'S OFFICE

OCT 2 8 2019
55335
NOVA SCOTIA ENVIRONMENT

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Sincerely,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 2019

RECEIVED
MINISTER'S OFFICE

OCT 2 8 2019
55335
NOVA SCOTIA ENVIRONMENT

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Respectfully,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

Sincerely,



From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:15:39 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: My concern was the amount of waste water entering the ocean. Based on the scientific evidence that I read, a portion of the residue found in the water is burned and that the waste water is diluted at a rate of 1 to 99 once it reaches the ocean. Encouraging information. Name: Email: @gmail.com Address: Municipality: Sydney Forks NS Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 15

From: @elmsdalelumber.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:36:12 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together very well. I believe in the science. The economy and environment must work together Name: Email: @elmsdalelumber.ca Address: Municipality: Enfield Postal-Code: B2T 1H1 Phone: email_message: Privacy-Statement: agree x: 38 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:53:06 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 2. Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: @hotmail.com Address: Municipality: Amherst Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 37 y: 27

From: @shawresources.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:56:23 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 3. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: @shawresources.ca Address: Municipality: Shubenacadie Postal-Code: B0N 2H0 Phone: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 28

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:58:24 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: There is no alternative. If Northern pulp closes its doors so does our forestry industry. 70 of forest industry jobs are rural and they are the hardest jobs to replace. I support this whole heartedly. Name:
Email: @gmail.com Address: e Municipality: Bedford Postal-Code:
Fax: email_message: Privacy-Statement: agree x: 72 y: 27

From: @motioncanada.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:59:00 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: WE need to extend the time allowed for them to complete this project. Surely another year wouldnt put any more undue stress on the habitat than is already present. Name: Email: @motioncanada.com Address: . Municipality: Dartmouth Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 32

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 11:59:39 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Hon. Gordon Wilson Replacement effluent treatment facility I support the project proposed by Northern Pulp to replace its current lagoon effluent treatment facility with the proposed state of the art waste water treatment facility. As an avid outdoorsman, fishing enthusiast and employee of Northern Pulp I believe it is critical to Nova Scotia that an extension be granted to Northern Pulp for the construction of the new state of the art effluent treatment facility. Studies show that the effluent once discharged will have no impact on the fisheries or fish habitat. The water temperature will only increase at the discharge area by less than one degree, thus having minimal to no effect on any marine species. With the new effluent treatment facility Northern pulp is proposing the effluent discharge will meet all federal and provincial regulations regarding treated effluent. With over 80 pulp mills operating in Canada Northern Pulps effluent treatment facility will be one of only a few with this modern state of the art equipment treating its effluent. Every pulp mill in Canada discharges itâ?Ts effluent into a body of water weither it be the ocean, a river or lake. All have federal and provincial regulations that must be met to operate, Northern Pulp is no exception. With the studies Northern Pulp has done over the last few years you can clearly see that there is no danger to human or marine habitat. The forestry sector in Nova Scotia needs Northern Pulp to operate in order to exist. The forestry sector and fishing industry will thrive and coexist as they always have for over 50 years. Boat Harbour will be put back to its natural habitat. Nova Scotia needs forestry. I would like to see this project approved for a provincial environmental assessment. My families future depends on it. Sincerely, Name: Email: @live.ca Address: Pictou County NS Municipality: New Glasgow Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:02:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: c @gmail.com Address: Municipality: Hilden Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 53 y: 28

From: @ohdns.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:15:34 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 3. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: @ohdns.ca Address: Municipality: Halifax Postal-Code: B3N 3M5 Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 32

From: l@master.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:15:37 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: * I worry about what Nova Scotia may look like without a forestry industry. A Northern Pulp closure will 100 cripple an entire industry. The trickle down effect of this will be felt economically for generations of Nova Scotians. It will not just be the citizens who work in forestry that it will hurt, it will be pretty much every Nova Scotian in every walk of life. * Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. * The pulp plantâ?Ts effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement. The building of this treatment facility needs to be allowed to happen. Nova Scotia will be better for it! Name: Email: @master.ca Address: Municipality: Enfield Postal-Code: B2T1H1 Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 85 y: 32

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:20:42 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: @outlook.com Address: Municipality: Middle Sackville Postal-Code: Phone: : ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 17

From: @motioncanada.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:30:45 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry! The pulp plants effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement. Nova Scotia needs all the jobs that it can provide. Make the new state-of-the-art wastewater treatment plant go ahead and get it built. Name: Email: @motioncanada.com Address: Municipality: New Glasgow Postal-Code: b2h5b7 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 79 y: 18

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:31:53 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Hon. Gordon Wilson As someone whos been working in the forestry Sector for 18yrs in Nova Scotia. I take pride in supporting Northern Pulp, and their ongoing commitment to building a World Class facility that all Nova Scotians can be proud of. Some Key Findings from Focus Report - Ocean water quality within 5 meters of the diï¬?user will meet Canadian marine guidelines - No history of ice scour was found at the planned location of the diï¬?user port located outside of Caribou Harbor in 20m water depth. - For additional protection Northern Pulp has selected a thicker than required pipe, in addition to establishing an automated leak detection system which will be installed in the Pictou watershed area. Personally I believe Nova Scotia needs more companies working as hard as Northern Pulp that want to stay in Nova Scotia, and who are involved within their community. Name: Email: @hotmail.com Address: Municipality: St. Andrews Postal- Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 23

From: @coastaldoor.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:32:54 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is a significant component to forest health, economic health and employment for Nova Scotia as a whole. I understand the Boat Harbour situation is currently not ideal, but it has been in existence for many years based upon a decision at that time. Northern pulp has been working to rectify this situation. They engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. We need to extend the Boat Harbour Act to allow for the construction of the new treatment facility. Name:
Email: @coastaldoor.com Address:
Municipality: Chester Basin Postal-Code: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 59 y: 21

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:34:19 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 3. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: @ns.sympatico.ca Address: Municipality: Elmsdale Postal-Code: Phone: 9 Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 21

From: @hotmail.co.uk
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:36:23 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Needs to be done to ensure jobs arent lost. Name: Email: @hotmail.co.uk Address: Municipality: New ross Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 31

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 12:38:00 PM

Project: replacement_effluent_treatment_facility_project Comments: 2. Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 30

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:38:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 3. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: s@hotmail.com Address: Municipality: Dutch Settlement NS Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 67 y: 26

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:39:24 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am working as a consultant in the Forest industry in Atlantic Canada Most all of my clients have a closed relationship with Northern Pulp for their chip market an sawmill by products. The closure of the mill will end the existence of most of my clients. The continuation of Northern Pulp is essential for the continuation of family based sawmills and communities not just in Nova Scotia but also in New Brunswick. Name: Email: @bellaliant.net Address: Municipality: E3C0H7 Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:46:13 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: Pulp Mill Support Name: Email: @gmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 92 y: 15

From: @classicfreight.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:47:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have reviewed the highlights of the proposed facility. I am impressed with the approach and the investment proposed to improve the environmental footprint of a valued Nova Scotia business. Investments like this are so important for our Province, our Environment, and our Economy. Name: Email: @classicfreight.ca Address: Municipality: Dartmouth Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:47:17 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We are all concerned with climate change. A healthy forest industry plays a vital role in climate change management. Nova Scotia needs Forestry. Name: Email: @gmail.com Address: Municipality: Brookfield NS Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 21

From: @xplornet.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:47:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As a woodlot owner in N.B. the Northern Pulp mill market is a very important oulet that makes it possible to harvest logs for without a pulpwood market the whole industry will suffer. I urge you to find a way to keep this market open. Name: Email: @xplornet.com Address: Municipality: Simonds Postal-Code: Phone: ### - #### Fax: none### ### - #### email_message: Privacy-Statement: agree x: 55 y: 28

From: @gmail.con
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:48:11 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: Pulp mill support Would like to see grant the extension Projects like this need to move ahead in Nova Scotia Name: Email: @gmail.con Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 86 y: 35

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 12:58:13 PM

Project: replacement_effluent_treatment_facility_project Comments: The economic impact of not shutting down Northern Pulp will be more than the industry can sustain. Rural NS will suffer another loss that it can ill afford to. Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 22

From: @theberkeley.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:58:30 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Climate Change is of significant interest to most Canadians. If Northern Pulp is forced to close, the Forest Industry in Nova Scotia will suffer be all but erased. We know that well managed forests aid in the prevention of forest fires. Greenhouse gases emitted into the atmosphere by forest fires are massive. Nova Scotia needs forestry and Northern Pulp plants more than 6,000,000 seedlings every year. It would appear that third party environmental experts have concluded that the ocean water quality within 5 meters of the proposed diffuser will meet Canadian Marine guidelines. Based on the information I have read, I believe that this project will have very little negative impact on the strait and fisheries. Provided that Northern Pulp passes the Environmental Assessment, I believe that the project should be completed. Forestry is an important part of our provinces economy. Let us do everything we can to sustain this industry. Name: Email: @theberkeley.com Address: Street Municipality: Halifax Postal-Code: B3H 3A3 Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 12:59:39 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. My husband is a well educated forester with a BSc in Forest Engineering and I also hold a Bachelor of Science degree. Our family is passionate about the forests and the environment and we believe in science and the results of the Environmental Impact studies that have been undertaken by Northern Pulp. The province of Nova Scotia NEEDS forestry and the revenue generated by the industry to sustain our health system, schools, infrastructure, and social programs. The forestry, fishing, mining and agriculture industries have demonstrated that they can work together successfully. Please do not force the closure of Northern Pulp. Name: Email: @gmail.com Address: Municipality: Clifton Truro Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 23

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 1:15:18 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: we need northern pulp, as it is vital to our forest industry in surviving and it has a major effect on our economy and many jobs. Name: Email: @freemanlumber.com Address: SAME Municipality: Liverpool Postal-Code: NS Phone: ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 1:18:45 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support Nova Scotia forestry and fishing industries. Properly managed forests is a great renewable benefit to our economy. If the third party environmental experts hired to determine the impact of this project, concluded the ocean water quality will be ok, then I believe there will be little impact on the Strait. Name: Email: @gmail.com Address: Rural Nova Scotia Municipality: Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 50 y: 25

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 28 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Sincerely,



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 28, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.
When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 1:37:22 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think this is a great project for Nova Scotia. I am satisfied that there will be no ice damage. I was also pleased to see that third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name:
Email: @eastlink.ca Address: Municipality: Hilden
Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 27

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 1:44:38 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 1. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. 2. Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98 steam. Name: Email: @gmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 24

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:08:47 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: While the Board of Directors and senior management have not performed well on this file, the science behind the new plant treatment facility is already proven in Sweden and the USA. Closing the plant would hurt families and businesses all over Nova Scotia and I think that an extension in order for the new Effluent Treatment Facility is in the best interest of Nova Scotia and that the First Nation community nearby should be compensated for the delay by the company, not the taxpayer, as the Board and senior management were well aware of the deadline. Name: Email: r@hotmail.com Address: Blvd Municipality: Bedford Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:12:50 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I wanted to comment and say that I am in favour of the current proposal put forth by Northern Pulp. If the scientists have studied it and believe that it will be okay and cause minimal damage to the environment, I am in favour. Thanks. Name: Email: @gmail.com Address: Bedford, Municipality: Postal-Code: Bedford Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 25

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 2:24:30 PM

Project: replacement_effluent_treatment_facility_project Comments: NOVA SCOTIA NEEDS FORESTRY. BELIEVE IN THE SCIENCE. Name: Email: Address: Municipality: Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 34

From: _____@alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:28:26 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support this project. Name: Email: @alpaequipment.com Address: Municipality: Brookfield Postal-Code:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:32:39 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: closure of coal mines devastated our province for thirty years or more. Now we want to strike another devastating blow to our economy by closing a major industry which is probably one of the most up date and modern plants in the country once the effluent treatment plant is completed give industry and the people of Nova Scotia the opportunity to succeed . Industry can and will succeed in a green environment if given the chance to succeed .Closure of northern pulp will directly effect 10,000 people or more thousand f more indirectly. We need to get rid of red tape and promote industry not shut them down Name: Email: @eastlink.ca Address: Municipality: Enfield Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:36:19 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have their record Name: Email: @gmail.com Address: Municipality: Dartmouth Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:42:00 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please do you impose the treatment facility upon Northern Pulp. If imposed this decision will be one the electorate of Nova Scotia will not forget. Forestry is extremely important to Nova Scotians. Not all of us are green extremists. Regards Name: Email: @gmail.com Address: Municipality: Port Williams Postal-Code: Phone: ### ### - #### Fax: email_message: Privacy-Statement: agree x: 73 y: 24

From: @bell.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:43:50 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: It believe the pulp plants effluent has been flowing into the Northumberland Strait for over 50 years and i think the fishing in the strait is still very viable. I believe that cleaning the effluent is important and the i believe the science that has been submitted by independent parties will deliver cleaner effluent if permitted . shutting down the mill will impact hundreds if not 1000s of forestry jobs all across the province. Name: @bell.ca Address: Municipality: Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 60 y: 44

From: @ALPAEQUIPMENT.COM
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:50:15 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: NEED EXTENSION FOR FUTURE OF FORESTRY IN PROVINCE. Name: Email: @ALPAEQUIPMENT.COM Address: Municipality: TRURO Postal-Code

From: _____@payzants.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 2:56:53 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Too many jobs depend on this company continuing to allow government red tape make it close Name: Email: @payzants.com Address: Municipality: Sackville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 22

From: @herculesslr.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:07:29 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. Name:
Email: @herculesslr.com Address: Municipality: Dartmouth, NS
Postal-Code:

From: @wirerope-atlantic.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:09:44 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Wire Rope Industries Atlantic Email: @wirerope-atlantic.com Address: Municipality: Dartmouth, NS Postal-Code:

From: @alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:16:48 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: @alpaequipment.com Address: Municipality: Upper Onslow, NS Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:24:44 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support the project considering that it would not harm the environment. From the economic point of view, this project will allow the mill to continue operation thus will beneficial for Nova Scotia economy. Name: : @gmail.com Address: Municipality: New Glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 33

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:26:27 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project. Name:
Email: @gmail.com Address:
Municipality: SALMON RIVER Postal-Code:

From: _____@aplaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:27:47 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: @aplaequipment.com Address: Municipality: truro Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 20

From: @alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:28:26 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 2. Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: @alpaequipment.com
Municipality: Upper Onslow,

From: @marwoodltd.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:29:20 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. The economic impacts to residents of Nova Scotia are enormous and my fear is that by the time these impacts are realized it will be far too late if we do not ensure the continued operation of Northern Pulp. As a Forester working across Canada in this industry for over 25 years I take the environment I live and work in very seriously. Living and working in Nova Scotia for ten of those 25 years I am very concerned with our wellbeing, and do not take this matter lightly. I am confident that the work done by third party consultants is solid and will allow Northern Pulp to continue to operate with minimal impact into the future. Name: Email: @marwoodltd.com Address: .
Municipality: Fredericton NB Postal-Code:

From: @alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:31:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: nova scotia needs this mill. we should be trying to get good jobs in nova scotia, not running them out. they have a plan that will make this mill better than all the others so they should let them do their plan. Name: @alpaequipment.com Address: Municipality: truro Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 19

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 3:36:44 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have been following the pros and cons of the treatment system that Northern Pulp is proposing and it is my opinion that they should be allowed to continue with the proposed affulent system Name:
Email: @hotmail.ca Address: Municipality: Upper Musquodoboit
Postal-Code:

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 28, 2019 4:14:42 PM

Project: replacement_effluent_treatment_facility_project Comments: the plant is necessary for our future and income in this province..I strongly support Northern Pulp and it has very minimal effect on our environment..our trees are our biggest and most reusable resource. It grows back creating more life than ever..ive seenthis my whole life Name:
Email: Address: Municipality: Kennetcook Postal-Code:

From: @gnti.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 4:17:48 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is needed in Nova Scotia to keep our communities in jobs which is connected to all the forestry in our Province,without Northern Pulp many jobs will be lost. Name: Email: @gnti.ca Address: nova scotia Municipality: hilden Postal-Code:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 4:33:15 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 3. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project Name: Email: @ns.sympatico.ca Address: Municipality: halifax Postal-Code: Nova Scotia Phone:

From: @ceharrison.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 4:36:16 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp is a vital part of Nova Scotias economy, and is the science proves valid to meet or exceed environmental standards, there is no reason not to proceed with the project. Name: Email: @ceharrison.com Address: Municipality: Amherst Postal-Code:

From: _hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 4:50:01 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I cannot believe that this province would not welcome a company willing to spend money to establish a state of the art effluent treatment facility that would replace boat harbour. Northern pulp has had nothing but road blocks and criticism and it is about time to forge ahead with this project but at the same time extend the operation at boat harbour until the project is complete. Nova Scotia needs this valuable business as with any business that contributes to the tax base and economy of Nova Scotia. Name: Email: @hotmail.com Address:
Municipality: Lower Onslow Postal-Code:

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 5:25:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: bellaliant.net Address: Municipality: Enfield Postal-Code

From:
To: Environment Assessment Web Account
Subject: Replacement Effluent Treatment Facility Project
Date: October 28, 2019 5:25:47 PM
Attachments: image001.png
Letter to the Minister.docx

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Attached is a letter in support of Northern Pulp's Proposed ETF.

Sincerely,

Fibre Quality/Scale House Supervisor
Northern Pulp Nova Scotia
p: (902) 752-8461 515

Paper Excellence Canada
www.paperexcellence.com

Excellence... It is in our name, our vision, and our values

October 28, 2019

Hon. Gordon Wilson
Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

RE: Northern Pulp Effluent Treatment Facility

Dear Minister:

I am writing to voice support for the proposed Northern Pulp Effluent Treatment Facility. I am currently employed by Northern Pulp
I am convinced that this is a state-of-the-art, top-of-the-line ETF that will reduce our environmental footprint dramatically and responsibly.

As an alumni of Dalhousie's Bachelors Program (Biology) and the Maritime Forest Ranger School, I am extremely excited to be a part of this era of environmental change.
The amount of time, money and combined efforts invested by the engineers, the consultants, NP Management, Paper Excellence and its owners, supporters, scientists, university students etc… that went into the original EA submission, the additional studies and the most recent submission of the Focus Report is astounding and impressive.

Some key aspects that are so encouraging for me include, but are certainly not limited to the following:

a) the discovery in the latest field studies that the water activity and current is much stronger at the proposed diffuser outfall location than was originally predicted in previous receiving water studies;
b) the impact on fish and fish habitat will only be minimally impacted by both the construction and the operation of the pipeline, and will be reversible (reestablished naturally);
c) the treated effluent will meet current provincial regulations, *as well as* the regulations of every other Canadian province and the more stringent federal pulp and paper limits that are proposed;
d) the amount of smaller-than-sand sized solids that will potentially remain in the treated effluent at the outfall are biodegradable (highly organic and therefor food for fish other aquatic species) and will likely be dispersed about a km if not ingested before that.

I am also very proud of the fact that the additional studies required for the Focus Report have enhanced the credibility of both the ETF and the pipeline. This is great news!!

It looks to me as if the extra thick HDPE pipe, the in-line automated leak detection system, an over-sized on-site spill basin, will protect the surrounding areas, both on land and in the Northumberland Straight.

I hope you will appreciate the science and facts as I do. Once again, I fully support the approval of the Environmental Assessment proposed by Northern Pulp NS.

Yours Truly,

Northern Pulp NS

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 5:40:57 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: The mail is a must for Nova Scotia Name:
Email: @gmail.com Address: Municipality: Lower Onslow
Postal-Code:

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 5:47:06 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Two many jobs at risk , I work in forestry a pipe fitter by trade , I think this issue is blown out of proportion everyone is jumping on the band wagon trying to save the environment. Which I care about , but if it can be done safely meets industry standards , there no reason not to build a new effulant plant Name: Email: @live.ca Address: Municipality: Westville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 26

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 6:08:53 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please honour your commitment to close Boat Harbour on January 31, 2020. More than enough money has been spent on the pulp mill.As a tax paying citizen of this province I absolutely dont want anymore money spent on a facility whose technology is so outdated and polluting. The citizens of Boat Harbour deserve to have their piece of paradise returned to them. Their paradise will require a Herculean effort to clean up...and it may not be possible but they deserve a chance to do so. Spending money on cleaning up is far superior than continuing to pollute those waters. Name: Email: @eastlink.ca Address: Municipality: Wolfville Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 6:14:06 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 5. When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. Name: Email: @hotmail.com Address: Municipality: Moser River Postal-Code:

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 6:21:28 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This project should be done not only for the economy of the province and local area which is huge. It should also be built because I believe that the environment and pulp mill can co exist with little worries. If the mill closed craft would be made somewhere else that has no restrictions and the environment will suffer. The technology is there and the mill wishes to comply with all regulations. Letâ?Ts support this business and show them and all other future business that we want their industry!!! Name: Email: @hotmail.com Address: Municipality: Antigonish Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 6:49:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: From my understanding there was a lot of 3rd party study used to compile the data in the focus report for the new ETF project. The experts are saying with evidence that no significant adverse residual environmental impacts have been predicted for the build or operation of the facility. It has also been shown that there will be no significant impact on the marine species around the discharge area of pipeline. I believe that with this new facility the Fisheries and Forestry can continue to work together as the have for many years in this province. The Province needs both to survive. In conclusion we as a province must support Northern Pulp Name: Email: @gmail.com Address: Municipality: Truro Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 6:57:20 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: For the sake of rural Nova Scotia woodlot owners NP should be given a retention to complete the project . Name: Email: @gmail.com Address: Municipality: Bass River Postal-Code:

From: @live.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:00:12 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp along with 3rd party experts have done a great job in creating this focus report. They have proven with scientific data that we can support Northern pulp as a province. The province needs the Forestry industry to thrive, without Northern Pulp it will not. The data provided in the report shows current lobster fishing grounds can be found in closer proximity to the discharge from the existing boat harbor facility then the proposed new one. Why is it then, that those concerned with a NEW facility and outfall seem to ignore the data that shows the strong, growing lobster fishery in the area is not being and has not been impacted for over 50 years. Nova Scotia needs Northern pulp.... without forestry there would be so many families with out sustainable work. The province can not or should not have to go through this!! Name:
Email: @live.ca Address: East Mountain NS
Municipality: East Mountain Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:09:13 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think the poorest province in canada cannot afford to lose jobs Name: Email: @gmail.com Address: Municipality: Maitland Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 65 y: 17

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:11:16 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I would like to say that this is a great idea because I would like my grandchildren to be able to go fishing and have clean water. Anything to help the environment for the future generations is awesome..... Thanks Name: Email: @gmail.com Address: Municipality: Milton Postal-Code:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:29:56 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: A modern effluent treatment facility used in many other highly environmentally sensitive jurisdictions around the world. An absolute need to retain the NP pulpmill to maintain the already depleted forest industry in Nova Scotia. Its a no-brainer! Name: Email: @eastlink.ca Address: Municipality: Lower Onslow Postal-Code:

y: 21

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:30:12 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: For 50 years Northern Pulp has been pumping treated effluent into the strait and the fishing has been successful ever since. According to the 28 studies and 19 focus reports the new treatment process will be less harmful to the environment then the current process. Northern has been a huge economic driver of the forest industry in Nova Scotia ever since they came to the province. From the multiple contractors involved in harvesting, planting and road construction to the hundreds of employees that work at the mill. If northern closes, thousands of people would be without a job in the province, and that is only the people and families who are directly related to the mill. The massive snowball effect it would have on businesses the are not directly related to northern in the province would be devastating. As a sixth generation logger my family has been selling products to the mill for many years. If northern were to close and leave the province, im afraid that my fami lies six generations of logging history may stop at six. Name: A.K. Goodwin Enterprises Email: @hotmail.com Address:

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:47:17 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think this project is important to the whole economy of Nova Scotia. As long as the science is accurate, holding up this project seems to be a waste of time. Name: Email: @hotmail.ca Address: . Municipality: Tatamagouche Postal-Code:

y:

23

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 7:47:21 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have 5 employees full time year round Iâ?Tve got one harvester one forwarder and a log truck and I have no intentions on shutting down WE NEED NORTHERN PULP!!!!!!!!! Name: @eastlink.ca Address: a Municipality: Meteghan River Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 22

From: @ns.sypatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 8:10:15 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project. Name: Email: @ns.sypatico.ca Address: Municipality: Shubenacadie Postal-Code:

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 8:26:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 1. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. 2. I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: @ns.sympatico.ca Address: Municipality: Enfield Postal-Code:

From: @elynds.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 28, 2019 9:03:30 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I want to express my deep concern over the possible closing of the Northern Pulp mill. The closing of a huge economic enterprise such as this over an arbitrary and unreachable deadline would be devastating to the regions economy. Any decision with this impact should be based on science. I believe in studies, data and the findings of scientific professionals not emotions and vendettas for past actions. If the mill meets the government guidelines for discharge then let them continue as one of the key social and economic entities for Northern Nova Scotia. To close it would be devastating! Name: Email: @elynds.ca Address: Municipality: Truro Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 28

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 29, 2019 5:10:48 AM

Project: replacement_effluent_treatment_facility_project Comments: Northern pulp has done a great job with the focus report. There is a lot of scientific evidence that proves we can continue with Forestry in Nova Scotia. I noticed in the report, like building anything, all projects have an environmental impact. The report has proven on several levels that the build of this new facility that these risks are well within OR UNDER acceptable levels. Nova Scotia needs Forestry and I believe Northern has figured a way of us to continue on. Name:
Email: Address: Municipality: Hilden Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 7:29:30 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Forestry, fishing and agriculture are all vital to Nova Scotias economy. The loss of any of these industries would be devastating to us and our unemployment would be so great that we would not be able to support the government projects to which we have become so accustomed. With Northern Pulp doing everything in their power to come up with a plan that would be beneficial to Boat Harbour and Nova Scotia, I believe we have to give them the extra time needed to implement their new treatment project. It has taken us 50 years to decide the current plant is not doing what it should for our environment therefore, we should give the new owners as of 2011, the few extra months they require to fix the problem. Allow Northern Pulp to correct the past mistakes and move forward with their plans to make the plant a cleaner industry and keep our Forestry workers employed. Name: Email: @gmail.com Address: Municipality: Enfield Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 24

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 29, 2019 7:58:06 AM

Project: replacement_effluent_treatment_facility_project Comments: There is enough bad news everyday-lets create a real sucess story which includes the KEEPING of our forestry industry alive and healthy for the many generation to come. Northern plup is not a company we want packing up and moving away--come on do something right and stop wasting our money on projects that just have no merit-we have hundreds of folks all ready making a living- lets keep these nova scotians employed.If alittle more time is needed to get this right TAKE MORE time-but get it right-. thank you. Name: Email: Address: Enfield : Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 22

From: @motioncanada.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 8:19:20 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please look at the scientific data. Treated effluent has been diverted into the strait for close to 5 decades without significant damage to the fishery. The plan is to reroute that effluent. Environment and the Government need to work together to get the treatment facility in place and save our forestry in Nova Scotia Name: Email: @motioncanada.com Address: Municipality: Wellington Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 43 y: 22

From:	J. A. Turner & Sons (2012) Ltd.
To:	Environment Assessment Web Account
Subject:	Northern Pulp - Replacement Effluent Treatment Facility Project
Date:	October 29, 2019 8:21:04 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

I am writing today asking that Nova Scotia Minister of Environment approve the environmental assessment for Northern Pulp's wastewater treatment facility. This approval is vital for the survival of our sawmill J.A. Turner & Sons (2012) Ltd. as Northern Pulp is the main market for our sawmill chips. After reviewing the focus report I can see no reason why the proposed new treatment facility should cause any environmental problems that would justify the negative economic impact of closing the facility. The facility that Northern Pulp has been operating for decades at the same location has had minimal apparent impact on the local fishery. It certainly appears from the focus report that these impacts should be further minimized with the new facility.

Thanks

From: @shawgroupltd.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 8:29:18 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support this project. Nova Scotia rural communities rely on a strong forestry industry as well as the fishing industry. Losing Northern Pulp will have a huge impact on our business and the rural jobs it creates. Please let science guide the decision and process. Name: Email: @shawgroupltd.com Address: Municipality: Halifax Postal-Code:

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 8:36:08 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please let science and common sense govern this issue and let it proceed. The mills contribution to the economy is a huge and irreplaceable benefit to all of Nova Scotia but also to the Maritimes as well. Name: Email: @gmail.com Address: Municipality: Fredericton, NB Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 82 y: 28

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 8:47:57 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 1. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. Name: Email: @outlook.com Address: Municipality: Upper onslow Postal-Code:

From: @novascotiaspirits.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:14:23 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: No history of ice scour was found at the planned location of the diï¬?user port located outside of Caribou Harbor in 20m water depth. The project will have no impact in terms of accumulation of materials around the diï¬?user. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. Treated wastewater from Northern Pulp has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated wastewater to a different location further out into the Strait. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Name: Email: @novascotiaspirits.com Address: Municipality: Stellarton Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:21:52 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: e@gmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 32

Environmental Assessment Branch,
NS Environment,
Box 442
Halifax, N.S.

N.S. ENVIRONMENT
ENVIRONMENT
ASSESSMENT BRANCH
OCT 29 2019
RECEIVED



To whom it may concern;

I have read the focus report offered by Dillon Consulting on behalf of Northern Pulp and its parent company, Paper Excellence. This report, in my view, is essentially the same in its proposal section as the initial environmental assessment submission. It does not appear that the nineteen identified deficiencies have been adequately responded to.
The current proposal puts in jeopardy marine biota, municipal water supply, and breeding grounds for crab, lobster and other species. Acute lethality, floatables, and bioaccumulation will occur under this proposal. Discharging deleterious substances into water frequented by fish is AGAINST THE LAW in Canada. The "...modern engineered diffuser..." does nothing to stop bioaccumulation, floatables or acute lethality. It, as with any discharge, releases pollution into a column of water that will have those pollutants carried for tens of kilometres. How can a consultant indicate that there will be acute lethality and also claim that there would be no "significant impact" of the dispersion?

The highest court in the land has informed the citizens of this country of the precautionary principle; it is that principle that needs to be observed by the Nova Scotia Department of Environment. Justice J. L. Heureux-Dube (1993) stated this:

> Today we are more conscious of what type of environment we wish to live in and what quality of life we wish to expose our children {to}.

In another court case , Ontario versus Canadian Pacific Ltd. 1995 2 SCR 1031, parag.55 the following was offered by that court:

...everyone is aware that individually and collectively we are responsible for preserving the natural environment.. environmental protection has emerged as a FUNDAMENTAL VALUE in Canadian society.

The current operator of the mill at Abercrombie Point , as with previous operators, has been very lax in complying with regulations and it lacks rigorous monitoring of its pollutants. The current operator has relied on private citizens to make it aware of leaks from the pipeline from the mill to A' sek- (Boat Harbour). This company does not have flow rate monitors where they need to be in order to ensure early detection of leaks. Our own Dept. Of Environment drags its feet on the latest leak specifics; the public should have been informed by now as to the extent of the latest leak. The local staffer in charge of regulation enforcement and monitoring simply says that the report is " not ready yet." Why not?

The holding capacity and the holding times for the pollutants from the mill, as proposed, are woefully inadequate. Extreme weather events will mean that even an eighteen hour hold will be disabled and the liquid pollutants would have to bypass the holding pits and go directly into the Northumberland Strait. What would such a release mean in terms of acute lethality and what would it mean in terms of further compromising of the breeding of crab and lobster?

The risk of contamination to the wells that supply the Town of Pictou with drinking water remains.

The Department of Transportation and Infrastructure Renewal has said no to the use of the right of way for a pipeline to Caribou and out into the Strait four kilometres. Nothing has changed in this submission (the Focus Report) to have TIR go back on this decision.

In November of 2017 all fishermen, wharf workers, other harvesters and environmental stewards offered to assist Northern Pulp and its consultant, Dillon, to come up with a vastly changed mill operation that would offer little to no impact on the waters of the Strait of Northumberland. That offer was met by silence.

The words of the spokes-person for Northern Pulp has been ringing in the ears of many concerned citizens. Those words- "No pipe; no mill." offered those concerned people not a negotiation, but a taste of brinkmanship as a laughable negotiating tactic. Unfortunately, the stance of the operator of the mill continues to be just as the spokes-person so coldly offered it. That is too bad as a motivated group of concerned citizens and mill operators could have delivered something very different-perhaps that could have been a win all the way around.

Respectfully offered,

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:23:01 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: @hotmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 37 y: 16

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:24:13 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think this project should be approved it has passed all environmental studies air/ water/ soil. Nova Scotia forestry sector is dependent on a pulp mill and the economy of the entire province depends on this. My family is and has been dependent on the forest industry and planned to continue to be. Without this approval my job with Freeman Lumber as a forest tech. Would be in serious jeopardy. Northern pulp and paper excellence have made ever effort to improve there impact on the environment in a positive way. Name: Email: @freemanlumber.com Address: Municipality: Milton Postal-Code: ### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 80 y: 23

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:59:05 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: forestry has been in my family for many generations.Both me and my father are employees of Freemans. My familys jobs are at risk. It has passed all environmental studies. Name: Email: @outlook.com Address: Municipality: Milton Postal-Code: : ### ### - #### email_message: Privacy-Statement: agree x: 77 y: 18

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 10:07:30 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: this project would employ so many people and save so many jobs in nova scotia. Name: Email: @ns.sympatico.ca Address: New Germany Municipality: Lun.Co Postal-Code: B0R1E0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 62 y: 19

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 10:19:42 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have been reading about this project and i believe that the project should go ahead. They say no untreated effuent will leave the mill site.The pipe itself will have a 2 inch wall. Name: Email: @ns.sympatico.ca Address: New Germany Municipality: Lun.Co Postal-Code: B0R1E0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 20

From: @ledwidgelumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 10:53:23 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I believe in the integrity of this project and the science behind it. The ice scour is no longer an issue with the new outfall site and I am happy to see it is in 20 m deep water with great currents to ensure good mixing with the effluent. The pipeline overland is also going to have a 0.5â? thicker high-density Polyethylene pipe than engineering required with an automated leak detection system. I believe Northern Pulp is taking every precaution necessary to ensure the environment is protected while modernizing their waste water system. Treating it on-site is a positive! I hope they stay operating in the province for many years to come. Name: Email: @ledwidgelumber.com Address: . Municipality: Enfield Postal-Code:

From: @ns.symaptico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 11:05:47 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This project is very important to all Nova Scotians and needs to move forward so jobs in the forest industry will not be lost. Name: Email: @ns.symaptico.ca Address: Municipality: Caledonia Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 11:32:30 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I truly believe that Pictou County, Nova Scotia and the forestry industry needs the Mill to remain open. The focus report is based on science which proves the new treatment plant is environmentally sustainable. This decision should be based on science not fear!! Name:
Email: @hotmail.com Address: Municipality: New Glasgow
Postal-Code:

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Closing the plant would have a significant impact on people's livelihoods, not just within the plant but other mills, truckers, etc.
Yes, the effect on the environment is extremely important; please give them an extension so they can complete the new system.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Sincerely,



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Sincerely,

Enfield, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Moncton, NB



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Lantz, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Although, I am in favour of using brown paper for toilet paper, paper towels, tissues, etc.

Sincerely,

Grand Lake, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Although, I don't see anything wrong with using brown paper for toilet paper, paper towels, tissues, etc.

Sincerely,

Grand Lake, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Although, I don't see anything wrong with using brown paper for toilet paper, paper towels, tissues, etc.

Sincerely,

Grand Lake, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Sincerely,

Lantz, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Lantz, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 2 9 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Lantz, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Fall River, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 29 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy. Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete this project.

Sincerely,

Lantz, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete this project.

Sincerely,

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 29 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.
Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy. Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

I

Belnan, NS

ENVIRONMENT
ASSESSMENT BRANCH
OCT 29 2019
RECEIVED

From: _____@gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 11:41:22 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry! There are too many families out west now, need to keep the jobs here. This is a necessity! Name: Email: @gmail.com Address: Municipality: New Glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 13

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.
I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy. Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.
Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy. Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Bleaching paper is pointless and causes more pollution.

Sincerely,

Grand Lake, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 29 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

I would also be in favour of using brown paper instead of white.

Sincerely,

Grand Lake, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, Nova Scotia



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Enfield, NS



From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 11:48:32 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am a mechanical engineer with work experience in several industries including manufacturing, automotive, nuclear power, petrochemical, and forestry. My thoughts on this project are based entirely on the technical information provided, and the resulting local and global environmental impact. I do not believe that job-preservation or commercial survival should be primary deciding factors in a project of this nature. Firstly, I am impressed with the volume and depth of detailed technical information made available to the public. I am equally pleased with the focus reports and summaries which have broken down the main points of the effluent treatment facility plan. Nova Scotia Environment has made a clear effort to transparently present all available information relating to the project, and although most of it will not be read, it is greatly appreciated by those with both personal interest in the project and technical curiosity. I believe that the proposed ETF is the best available solution to address the concerns of environmental damage caused by the operation of the Northern Pulp mill. The available material on the proposed biological effluent treatment system indicates that its performance in breaking down chemical and organic compounds in the effluent will be to very high standards. Heavy investments have already been made by the company to reduce gaseous and solid emissions from the biomass boiler operation, and the proposed effluent treatment facility will enable the plant to further reduce its impact on the nearby aquatic environment. Canada is rich in natural resources, but it is a significant challenge to compromise the impacts of our resource industries with the environmental protection required to combat climate change and maintain our beautiful natural wilderness. I believe this effluent treatment facility is a step in the right direction for the sustainability of Canadian industry. The sheer cost to install and maintain such a robust and efficient treatment facility indicates a high level of commitment to upholding the environmental responsibility expected of Canadian industrial facilities. The use of thick-walled piping, which will be mostly buried, as well as advanced leak detection technology, further reduce the potential for catastrophic pipeline failure, and the spill basing is designed to contain any leaks from mechanical equipment damage. These conservative design standards have been applied throughout the project to guarantee the performance and safety of the ETF operation, and it is worthwhile to note that the costs are not recovered by operation: in other words, there is no commercial incentive to over-design these treatment systems, and instead a combination of environmental responsibility and regulatory requirements have guided the robust design of the project. It is also comforting to compare the thermal discharge of the proposed ETF to that of a Canadian nuclear generating facility Darlington: although this CANDU plant discharges only clean water, its flow rate is over 100 times that of the ETF with a similar thermal limitation at a set distance from the diffusor 2 degree C. This indicates that the thermal load of Northerns proposed ETF will be much lower than that of a CANDU station and my assumption is that the Northumberland Strait is much more capable of removing heat than Lake Ontario. For this reason I am confident that the thermal load imposed by the ETF will not have a significant impact on the surrounding aquatic environment. Some important points can also be noted from the conservative projections of treated effluent characteristics. The total suspended solid flow of 1875 kg/day and chemical oxygen demand of 37500 kg/day

is manageable when considering the flow volume of both the treated effluent stream and the Strait. These values, which represent the absolute upper limit of contaminants in the effluent stream, will still maintain Northern as a better-than-average Canadian Kraft pulp mill. My final point is an appeal for realistic thinking about the global impact of this project. The demand for pulp and paper products is relatively static, which indicates that even if Northern Pulp is shut down immediately, its output will be filled by other mills around the world. Since other Canadian mills do not have the same access to the Asian market, it is more likely that increased production in existing mills, or new mill construction, would be seen in China or nearby industrialized countries. Countless studies and reports have shown that the environmental impacts and pollution caused by Asian industrial facilities is far greater than that of comparable North American operations. In my view, closing the mill would do more global environmental damage than continuing to operate it while adhering to to strict environmental regulations. It is more responsible to maintain the facility and hold Northern Pulp accountable to the requirements of Canadian industrial operation. Thank you for reading these comments. Please contact me with any questions. Name: Email: @gmail.com Address: Municipality: Truro Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 31

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Enfield, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

The economy and the environment must work together. If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project and it will be an improvement over today's processes.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project and it will be an improvement over today's processes.

Sincerely,

Elmsdale, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 29, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.
I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

Sincerely,



Elmsdale, NS

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 12:26:38 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: It is my opinion that if the information in the northern pulp focus report is correct, northern pulp should be given the chance to build their new treatment facility. If a short extension to boat harbor is necessary I would support that also. Thanks Email: @gmail.com Address: Municipality: Londonderry Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 25

From: _____@yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 12:51:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need forestry Name: Email: @yahoo.ca Address: Municipality: midville branch Postal-Code:

From: @wilsonequip.ns.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 3:22:39 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need this mill, alot of good jobs at stake Name: Email: @wilsonequip.ns.ca Address: Municipality: ALMA Postal-Code: B0K 2A0 Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 39 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 3:50:49 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Thank you for asking the public for our input. Itâ?Ts important to understand that the forestry industry is extremely important to rural NS and the families who live here. My families survival to put food on our plate and a shelter over our head is because of the forest industry in Queens Co. Nova Scotia. I feel that when decisions are being made regarding the forest industry in Nova Scotia we are not taking into consideration the amount of people and families that will be affected When policy makers make decisions they feel are best without talking to those who live it, know it, work it. This happens because we are seen as not privileged enough to have an opinion and itâ?Ts okay to hurt the little people because we donâ?Tt know them. So please know us, and know that we love living and working in rural NS for the forestry industry and decisions made without talking to the people working hands on from the bottom up not top down then you will see the impact and impor tance of a sustainable forestry industry. Name:
Email: @hotmail.com Address: Municipality:
Liverpool Postal-Code: B0T1K0 Phone: Fax: ### ### - #### email_message:
Privacy-Statement: agree x: 57 y: 20

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 3:53:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I fully support Northern Pulps new effluent treatment facility. I have read through the focus report and have confidence in the studies they have performed. I am not a scientist nor environmental expert so I am not going to pretend to understand everything that I have read. The treated effluent has been going into the Northumberland Strait for 50 years now and it has not been harmful to us, so I am extremely confident that the new system will be better. I applaud Northern Pulp in the efforts to improve their environmental footprint. I believe that they have addressed the concerns that were brought forward from the initial environmental assessment and think they should be given the go ahead. I believe that protecting the environment is extremely important, as well as protecting the oceans ecosystem, however, I am getting quite tired of having to submit support comments to counter balance all the negative comments from naysayers. Said naysayers have not provided evidence to support their negativity towards the project. If the treated effluent being released into the Strait now is not harming the ecosystem, then why do people think the new effluent treatment facility will be harmful? Northern Pulp is a vital part of Pictou Countys economy and forest industry in Nova Scotia. I think they should be given a reasonable amount of time to time to ensure this project is successful in both protecting the environment as well as the economy. Green light the project! Name: Email: @hotmail.com Address: Municipality: Abercrombie Postal-Code:

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 4:27:05 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I have attended a presentation on the NP Treatment Facility Project and there isnt a reason that this project should not be passed and approved by our NS Government. Our family has so many people involved in the Forestry business that if this mill were to close many family and friends would be forced to leave the province and seek employment elsewhere - if that is even possible. In my opinion all aspects were thought of and covered with NP plan to treat this issue the public has to be made aware that this is a good thing - not bad and we should all try to work together and keep NS Strong. Name: Email: @bellaliant.net Address: Municipality: Nine Mile River Postal-Code:

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 5:58:52 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: There are too many spinoff jobs to not remedy this! Our family will be directly impacted! Name:
Email: @eastlink.ca Address: Municipality: Lower Northfield
Postal-Code:

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 7:04:54 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support northern pulp with their new treatment plant , which will reduce their environmental foot print when the plant is up and running. Name: Email: @seasidehighspeed.com Address: Municipality: Aspen Postal-Code: 1 Fax: ### ### - #### email_message: Privacy-Statement: agree x: 52 y: 20

From: @xplornet.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 7:30:50 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I feel Northern Pulp has done a good job in meeting all the requirements at the requests of the public.The law that was passed cut 10 years off the the agreement which was made with this company to come here and take over the mill and clean up the harbor. This should be taken into consideration when this decision is made because they are being painted with same brush the old companies which have left and made this mess along with the provincial gov. I think it will be an economic lose to the province and me personally for I work in the forestry industry. Name:
Email: @xplornet.com Address:
Municipality: HRM Postal-Code:

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 8:40:33 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Great job on trying to improve the environmental footprint of northern pulp. All for the new treatment facility. Name: Wes Email: @yahoo.com Address: Westville. Municipality: Westville Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 93 y: 24

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:07:09 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: @gmail.com Name: Email: @gmail.com Address: ,Hebbs across NS, Municipality: Hebbs Cross Postal-Code: ### - #### email_message: Privacy-Statement: agree x: 60 y: 11

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 9:46:57 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing several section of the Focus Report I still have several concerns about the lack of engagement and investigation to those in the area. Specifically, I am referring to section 3.5.2 of the report. The consultants did not engage the Pictou Water Utility to gain information on the wellfield nor did they reach out to anyone in who manages or operates the systems. If they had, they would know the map that is used in this report is dated and is missing a new well head that is closer to the pipeline than what appears in this document. The lack of effort on these little things, or easy way out by googling Pictou Water Utility is just one of the examples of how things have been overlook in this report and the last. Furthermore, the solution of downgrading from a double walled pipe to a single thicker one is just a cost cop out at the expense of source water risk. Simple math can show that a 3 foot diameter pipe that will normally pump 62,500 m3/day of pipe could dump 43,403 liters of product into the protected area in just one minute if the break were to happen in the wrong spot. To put that into perspective the amount of water produced from the wellfield is roughly 1,000 m3/day. A spill even of short duration would significantly displace water and have magnitude of impact on drinking water supplies. Finally, looking at the effluent characteristics, I am very disappointed to see big business having more lenient requirements than sewer treatment facilities. One facility that I manage has cBOD and TSS less than 15 mg/L, a second has less than 20. Why are the targets for the mill 350 and 800 for BOD and TSS respectively? The final parameter that bothers me the most is the effluent temperature of 37oC. I believe the report does address temperature dissipation, but the sea life within the temperature gradient area will be substantially impacted. The warmest I have ever seen that area of water was 19C in the middle of the summer heatwave. 18C above that is significant. Name: Email: @gmail.com Address: Municipality: Pictou Postal-Code:

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 29, 2019 11:52:59 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Our ocean is under tremendous stress, and our valuable fisheries in NS with it. The Abercrombie paper mill has polluted our environment and poisoned our citizens for over half a century. The reach of destruction even reaches much further. Clearcutting and glyphosate spraying of our forests is a direct consequence of the mill. As a scientist, I am appalled by the claim of the report of scientific evidence. As far as I have seen, the evidence comes from industry organizations such as the Forest Products Association of Canada and VEOLIA/ANOXKALDNES Lab. Such organizations have a clear conflict of interest. The report talks about computer modeling that is not reproducible and hence scientifically useless. Given the previous history of misleading claims by Northern Pulp and the inability to fully assess this proposal in the very limited time provided, I think that the safety of our citizens as well as the protection of our traditional fisheries on which this province relies must have precedence over a flowed proposal with little benefit to NS. Name: Email: @gmail.com Address: Municipality: HATCHET LAKE Postal-Code:

From: @alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 6:23:18 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 1. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. Name: Email: @alpaequipment.com Address: Municipality: Stellarton Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 7:25:00 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think we need this project and our forestry ! Name: Email: @hotmail.com Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 78 y: 20

From: @gnti.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 7:44:20 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. Name: @gnti.ca Address: Municipality: Upper Musquodoboit Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 49 y: 32

From:
To: Environment Assessment Web Account
Subject: Northern Pulp"s Focus Report for Replacement Treatment Facility
Date: October 30, 2019 9:27:35 AM
Attachments: .pdf

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Re-Northern Pulp's focus report for replacement effluent treatment facility

My name is [redacted]. I have fished for twenty nine years and fish lobster, rock crab, herring and scallops.

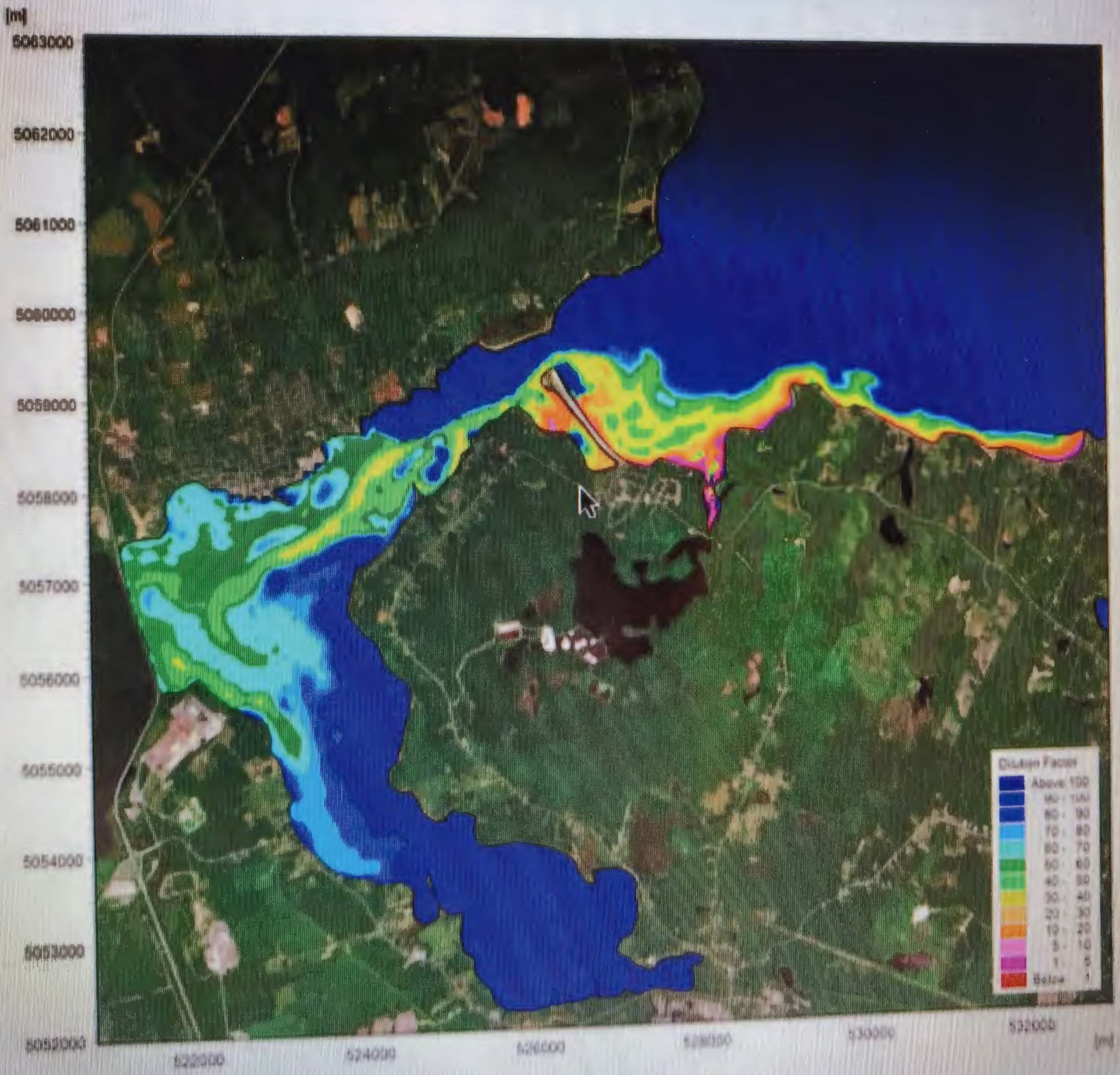
Northern Pulp states that effluent will be almost undetectable ten meters from the end of the pipe, yet the attached photo from 2016 shows the effluent traveling several miles. The end of the discharge pipe is a half of a kilometer away from the channel used by Northumberland Ferries. This channel flows into Caribou Harbour, which is home to the largest rock crab nursery in the Northumberland Strait. The demise of this rock crab nursery will have a devastating effect on the local lobster fishery as these crab are a main part of the lobster's diet.

The enclosed picture shows water depth in feet, demonstrating a very shallow harbour. There are three wharves and a fish plant in this harbour. Lobster buyers hold tens of thousands of pounds of lobster daily in the waters of the harbour in May and June. North Nova Seafoods, which is also in the harbour, draws water from the harbour, which is necessary to operate their plant.

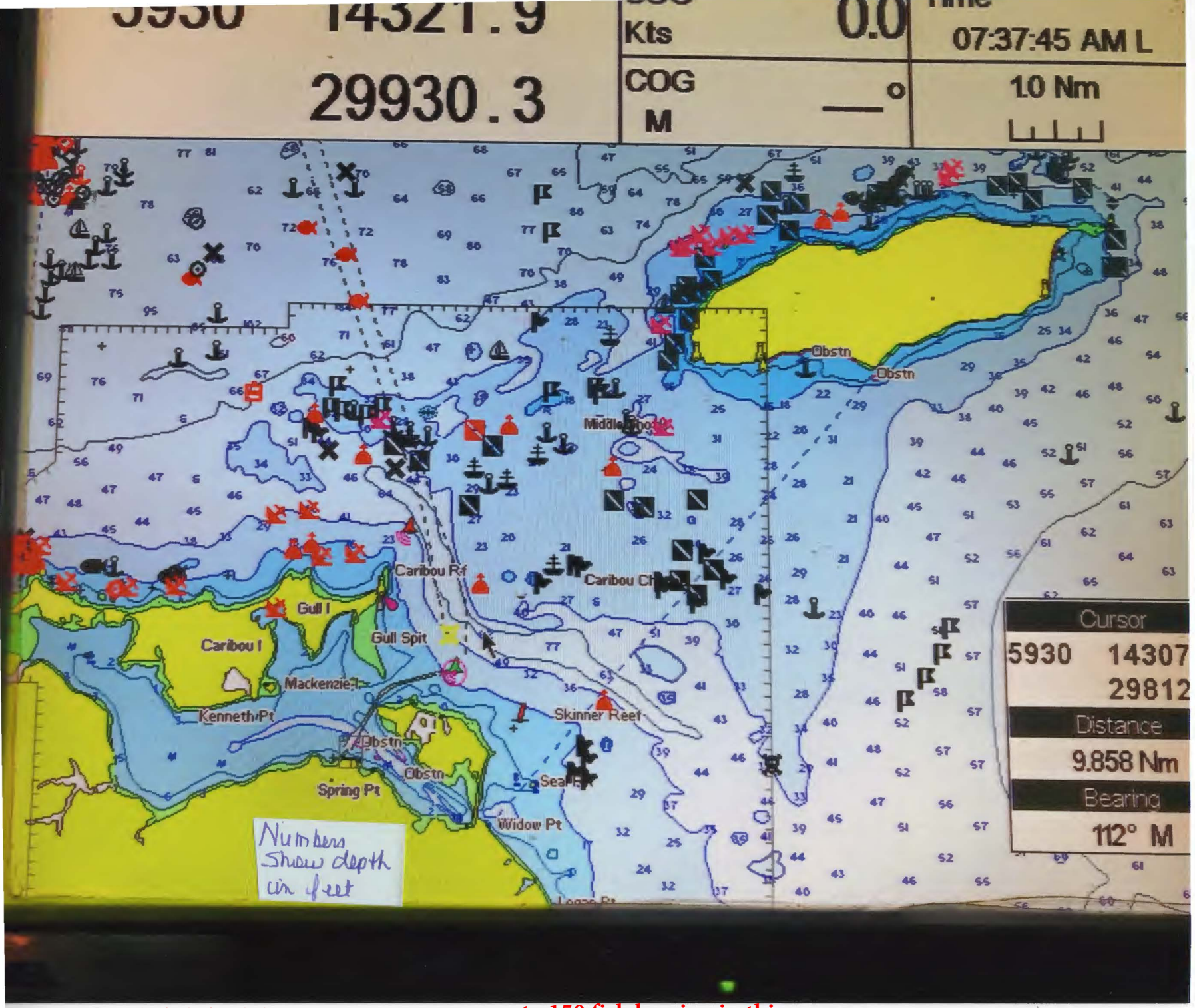
The tide running into Caribou Harbour in the ferry channel rises at a speed of four knots. With 70-90 million litres per day discharge from the Northern Pulp pipe, the contamination of Caribou Harbour is unavoidable and inevitable.


5930
14321.9
29930.3
SOG
Kts
0.0
07:39:40 AM
COG
M
0.5 Nm
Pictou Banks
Caribou Rf
Caribou Pt
Gull I
Gull Spit
Caribou I
Waterside
Little Pt
Mackenzie I
Mackenzie Pt
Kenneth Pt
Caribou Harbour
Spring Pt
Obstn
Obstn
Obstn
Skinner Ree
Logan Pt
effluent discharge
Numbers show depth in Feet
Cursor
5930 1430
2981
Distance
9.829 Nm
Bearing
112° M

Figure 4.2-6: Spatial Distribution of Simulated Effluent Dilution Factor at the End of a One-Month Simulation Period July 2016



Note: The figure assume no particle degradation over the simulation period)



70 vessels fish for lobster
in May & June in the area of this photo

up to 150 fish herring in this area
during Sept & Oct

up to 100 fish scallops
in this area in Nov & Dec

20 fishers fish
Rock Crab here

From: Leach, Nicole L
To: Environment Assessment Web Account
Subject: FW: requesting a boat trip
Date: October 30, 2019 9:33:30 AM

NP comment

From: Minister, Env <Minister.Environment@novascotia.ca>
Sent: October 30, 2019 9:27 AM
To: Leach, Nicole L <Nicole.Leach@novascotia.ca>
Subject: FW: requesting a boat trip

From: @hotmail.com>
Sent: October 30, 2019 6:06 AM
To: Minister, Env <Minister.Environment@novascotia.ca>
Subject: requesting a boat trip

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Good Morning The Honourable Gordon Wilson,

My name is . I am a commercial fisherman out of the Northumberland Strait and my home port is Caribou NS. I have until November 8 to submit my comment on Northern Pulp's effluent treatment project under the public comment period. Section 7 and Figure 7.3-3 Northumberland Strait Lobster Buoy Locations. This figure is showing no buoys in the outflow location. This is invalid. My wife told me that I should take pictures of my daily ledger of coordinates and send them along with my submission. Firstly, I do not know how to do that, however I am certain she could assist me. Secondly, why do I have to prove to department where I fish when a company is lying about it. Why do I lose sleep every night because a company decided to fudge reports. The best way I can show you the area is for you, or someone from the department to come on my boat for no more than an hour and I can sail you to the exact spot of the outflow areas and explain where we all fish. I am requesting this as a last resort to save my livelihood. I am disturbed at the fact that when the survey boat was out in May, myself and other fisherman had to wait to throw our trolls off the boat because the survey boat was in the way. Three days out of the season we had planes circling us taking pictures. And now, when I look at this report, they say that there was no fishing there? It would be super easy for your department to come out for a field trip and I can

physically show you the area!! November 8 is almost here. Could someone call me back please and we can discuss this:

Sincerely,
A fisherman desparately trying to save his business,

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 10:00:21 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reading all of the science behind this project, I fail to see why there can be any objections to this proposal. If irrational thought is let prevail here there will be a lot of ripple effects. If Northern Pulp has to close then the majority of the lumber industry in Nova Scotia will be forced into closure Northern Pulp is the biggest consumer of wood chips in the province and Lumber Mills cannot survive without a customer for their wood chips. This will have a knock on effect for communities and businesses directly and indirectly supported by the lumber industry and workers employed in that field. Hopefully the correct decision will be made not only for the environment but also for the Lumber Industry. Name: Email: @hotmail.com Address: Municipality: Valley Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 25

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 10:07:18 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am a NS forestry contractor since 2001 with an annual payroll in excess of $600,000 and investment of over $3 Million, 3 to 5 trucks haul our wood. We need approval to stay in business. I have read highlights of the focus report and discussed confidence in the project with designers at the open house. Im familiar with RFPs such as for this design Sept. 2016 and the enviable integrity and global reputation of Canadian Engineers. I have full confidence in this proposal by KSH, recognized global Pulp and Paper experts since 1923, Stantec designing globally with community in mind since 1954 and Dillon our success is our success since 1946. I am confident with approval the community will heal and the economy of our province be sustained. Name: Email: @ns.sympatico.ca Address: Municipality: Dartmouth Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 69 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 10:13:54 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing the Focus Report I feel that the Northern Pulp Effluent Treatment Facility proposal fully addresses the environmental considerations asked of them - and puts them well ahead of other Kraft Mills across Canada. I fully support Northerns plan and the project going forward. Name: @gmail.com Address: Municipality: Antigonish Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 36 y: 31

From:	@gmail.com
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 30, 2019 10:47:48 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After many months of speculation and several scientific studies, I now feel secure in the new effluent facility being proposed by Northern Pulp. It goes without saying that closing this mill will ultimately impact ALL mills in Canada. We cannot afford to lose the jobs this would entail. The consequences are extremely far-reaching. Keep it open. Work together. Perhaps this will help set a new standard for other mills that will open in the future. Name: Email: @gmail.com Address: . New Glasgow, NS Municipality: New Glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 24

From: @mvrs.ns.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 11:05:03 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I firmly believe the environmental assessment of the proposed treatment facilities to be suitable to allow the treated flow into the straight. Enough studies and assessments have been done to prove the process to be completely acceptable. Please allow the process to continue and allow the pulp mill the extension required. Name: @mvrs.ns.ca Address: East Loon Lake Village. Municipality: Upper Musquodoboit Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 25

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 30, 2019 11:12:12 AM

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry Name: Email: Address: Lunenburg Municipality: Lunenburg Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 89 y: 28

From: @yahoo.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 11:27:37 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: 2. Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: Email: @yahoo.ca Address: Municipality: Parrsboro Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 66 y: 27

From: @seasidehighspeed.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 11:41:19 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think that the new ETF is, after reviewing the information, a huge step forward compared to now and in past years. The effluent leaving the property will be cleaner, considering in the past was raw, which would be by far more advantaged to protecting the environment. The on site facility is the most advanced in the industry and is used widely throughout the industry and has been accepted by the communities with which it coexists. I do believe that Northern pulp is doing everything in its power to be a proper corporate citizen and should be given an opportunity to demonstrate this attitude going forward. I believe that they should be given the environmental go ahead for this project and protect not only our environment but our economical well being in the process. The future of Pictou, Colchester, Cumberland, and other counties depends heavily on this mill as well as the forest industry in general. Please give this project your okay and right a wrong that has been decades in the making and secure our future as the environmental minded province that we are. Thank you. Name: Email: @seasidehighspeed.com Address: Municipality: Westville Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 26

From: @c .com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 11:58:10 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: My family works in the forest industry. We have well managed woodlands which aid in the prevention of forest fires, as well as in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In other words, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulps Environmental Assessment. The loss of the forest industry will have devastating repercussions for all Nova Scotians so lets please all work together to find a solution for everyone involved. Name: Email: .com Address: Municipality: Southampton, N.S. Postal-Code: Fax: email_message: Privacy-Statement: agree x: 56 y: 22

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report response - Minister of Environment-Gordon Wilson
Date: October 30, 2019 12:49:41 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

October 30, 2019

Minister of Environment

Mr. Gordon Wilson

Dear Sir,

I have three concerns regarding Northern Pulp's Focus Report.

1. Water Temperature

I live in Braeshore on the water at the mouth of Pictou harbour. We have had a raft and a buoy with a thermometer on it for many years every summer. We swim often and in in the past the water temperature would reach 21° in August. However, in the last two years we have seen the temperature in July and August climb to as high as 24/25c. Almost too warm for a refreshing swim!

The temperature of the effluent entering the strait will be between 35-37c. The Northumberland Strait is very shallow (68 m deep at its eastern end but less than 20 m over a large central area) and is home to warmer summer temperatures on the Atlantic coast north of Virginia. I understand that just a .5 increase could cause an increase in hurricane intensity and enormous amounts of rain, plus risks to marine fishes, seabirds and mammals. Does it make sense to pump this this hot effluent into the strait? Why would anyone want to help speed up global warming?

2 . Pollution is pollution

The words cadmium, mercury, polycyclic aromatic hydrocarbons, petroleum hydrocarbons, zinc, heavy metals, dioxins and furans scare me! Northern Pulp says it is meeting or exceeding legal wastewater standards. They say they are science based using state of the art technology. Yet their report is littered with vagueness, with words like:

- not predicted
- unlikely
- no significant effects
- not expected

- no significant impact

In terms of safety to the environment, there is nothing guaranteed or promised. They assume these chemicals will reach the strait only to be eventually and hopefully diluted away, but there is no guarantee that some won't settle on the ocean floor. Why would we allow any wastewater to be dumped into our waters, unless it is 100% safe? Northern Pulp cannot promise you that!

3 . Yellow signs

Will you be ordering additional signs for the Caribou Harbour area once this area becomes contaminated? I only say this because the signs are already everywhere along our shoreline (thanks Boat Harbour). Aren't you concerned that because the effluent outfall is not 100% clean, this shellfish area will be compromised?



In closing, I feel there is nothing good for the environment in this project. As minister, it is not only your job, but your duty to protect it. You have an opportunity to ensure that the

Northumberland Strait will be clean and safe to use for generations to come!

Respectfully submitted

Braeshore NS

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 1:12:25 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs forestry! Nova Scotia needs Northern Pulp! Nova Scotia needs our lumber facilities! How many jobs are gonna be lost, not just at the Mill, but all effected? But most importand, what would your rather swim or fish in? Treated wood product or treated bio waste from our toilets etc? I would much rather swim in a treated wood product!!!!!!!!! Name: : @hotmail.com Address: Municipality: Maitland Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 25

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 2:33:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Seems to be very low risks for very high rewards. I think this project should be started asap. Name:
Email: @hotmail.com Address: Municipality:
lunenburg County Postal-Code: Phone: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 53 y: 24

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 2:34:04 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Hon Gordon Wilson Minister of Environment I am a landowner-farmer living in Pictou County Having lived close to the pulp mill since it was opened I have seen the huge positive impact it has had on our area. After reading and attempting to understand the application they have submitted it appears the outflow pipe will have less pollutants than what is now ending up in Pictou Harbour which is the same body of water. I understand there is no negative effect on the fishery at present so do not understand the concerns of the fishing industry. On a personal note, having forest land my retirement income is partly dependant on the success of the forest industry. In closing I like to make clear that I am one of what I believe is the silent majority who look forward to a long future for Northern Pulp Thank You Name: Email: @hotmail.com Address: Municipality: westville nova scotia Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 38 y: 12

From: @hotmail.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 2:54:42 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Hi, I am against the proposed plan as it will affect ocean habitat and species. I am worried about shellfish and how they will absorb the toxins emitted. Please do not allow this pipe to go through. Name: @hotmail.ca Address: Municipality: Frasers Mountain Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 38 y: 35

From: @me.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 3:31:35 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I fully support the project and look forward to Northern Pulp operations in Nova Scotia for many years to come. Name: @me.com Address: Municipality: Valley Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 19

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 3:37:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. A third-party consultant, Stantec, has concluded that it is unlikely that sediment will build up in either the near or far-field. Based on the scientific facts in the environmental assessment I support this project for Northern Pulp. I am also in favor of giving Northern Pulp an extension at Boat Harbour. The clean-up cannot begin for approximately 2 years, so I believe it is appropriate to give this extension. My business, with 26 direct employees depends on it.
Email: @gmail.com Address:
Municipality: Barneys River Postal-Code:
email_message: Privacy-Statement: agree x: 37 y: 24

From: @marwoodltd.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 4:01:05 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. Name: @marwoodltd.com Address: Municipality: Fall River Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 16

From: @rembos.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 4:01:53 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: COMMENTS IN SUPPORT OF NORTHERN PULP 1. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. 2. Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. 3. Nova Scotia Needs Forestry.Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. 4. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. 5. When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. 6. I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. 7. The pulp plantâ?Ts effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement. 8. Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field. 9. The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp. 10. Northern Pulp generates 90 of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60 of its energy. 11. If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project. 12. Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98 steam. 13. Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on

their record. Rembos Inc An Independent Secondary Manufacturer Brantford, Ontario Name: Email: @rembos.ca Address: Municipality: Brantford Postal-Code: email_message: Privacy-Statement: agree x: 63 y: 27

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 4:11:30 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please extend Boat Harbour Agreement Name: @gmail.com Address: Municipality: Valley Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 46 y: 31

From:
To: Environment Assessment Web Account
Cc: NorthernPulp (CEAA/ACEE); Sean.Fraser@parl.gc.ca
Subject: Northern Pulp Focus Report Concerns
Date: October 30, 2019 4:27:39 PM
Attachments: Focus-Report-Findings Oct 30.docx

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Minister Wilson,

The following are my concerns associated with the Northern Pulp Effluent Proposal and their submitted Focus Report.

Thank you for your time.

Focus Report Findings

1. No Time line or financial commitment from Northern Pulp for the Oxygen Delignification system "It will be managed as a separate project to be undertaken after the ETF project is completed. This project is a significant capital expenditure for the mill and an implementation schedule has not been determined at this time."
    a. This is unacceptable. All modern mills have this in place. Having no time line and not willing to financially commit to this project is a good indication it is not going to happen.
    b. They are owned by Billionaires. This should be implemented from Day 1
    c. It is not clear the numbers they presented are with or without the O2 Delignification system.

2. The proponent has indicated that dewatered pulp and paper sludges managed in a manner that preserves the meaningful heating value of the materials can be considered a standard fuel, with combustion related emissions. Little information has been provided to indicate what will be in this sludge material from the Effluent Treatment Facility
    a. The composition of the sludge material has not been defined and it is unclear whether any additional contaminants of concern should be assessed and considered in the model calculations.
    b. Amendment to their current Industrial approval to burn the sludge would be needed
    c. No precipitator on the Power Boiler that would be used to burn the sludge.
    d. The FR shows Dillon Consulting used a sewage treatment plant for the analysis of impact which is not an accurate comparison.
    e. There are no other examples cited where a Mill is burning its sludge from the AST .

3. "No significant adverse residual effects were identified" for all categories. This is not accurate. Per the PPER

Meeting regulations shouldn't give anyone a sense of relief. The regulations are weak and dated!

Pulp and Paper Effluent Regulations (PPER) in Canada cover two matters; total suspended solids (TSS) and biochemical oxygen demand (BOD.) Even though total discharges of TSS and BOD in pulp and paper effluent decreased by approximately 90% and 97% respectively from 1970-2008, pulp mill effluents continue to have harmful impacts on fish, fish habitat and the environment. Information gathered through environmental effects monitoring (EEM) at all Canadian mills points to the disturbing conclusion that although mills are meeting regulations and passing the PPER toxicity test, 70% are having harmful effects on aquatic life and habitat, and 55% are having harmful effects on the larger environment.

This information led the federal department of Environment and Climate Change to undertake a modernization review of pulp and paper effluent regulations in 2017. “Results from EEM studies and the changing realities of the pulp and paper industry indicate a need to modernize the PPER to improve environmental protection,” the department states. If meeting regulations is not enough to prevent harm, neither is passing toxicity tests. Only one toxicity test is required under Canadian pulp and paper regulations. The required LC-50 test is for acute lethality. For this test, an effluent is considered acutely lethal if the treated effluent at 100% concentration kills more than 50% of the Rainbow Trout exposed to it during a 96-hour period. Long-term effects, including impacts on reproduction or growth, cumulative impacts on fish habitat and the larger environment or accumulation of substances harmful for human consumption are not regulated under the PPER. Testing for environmental effects is required for information purposes.

Effluent from pulp and paper mills is regulated at the federal level principally by the Pulp and Paper Effluent Regulations (PPER), which form part of the Fisheries Act. The standards that apply to pulp effluent today were adopted in 1992 and have remained unchanged for 25 years. Highly toxic dioxins and furans are regulated under a separate Act.

70% of pulp & paper mills are having harmful effects on aquatic life and habitat despite meeting current regulations. Long term impacts on reproduction and growth are not regulated under PPER. Federal regulations cover only a few of the recognized harmful substances in pulp mill effluent. For example, there are no federal regulations for AOX compounds, a component of pulp effluent in mills that bleach with chlorine or a chlorine compound. AOX compounds are recognized as extremely toxic. They are not easily broken down by bacteria and thus bioaccumulate in the environment. Yet they are not included in PPER regulations. Neither are phenols, toluene, chloroform or chemical oxygen demand (COD).

For 25 yrs the regulations that apply to pulp effluent have remained unchanged. Provinces may go beyond Federal standards and adopt stricter regulations for effluent from pulp mills. British Columbia, Alberta, Ontario and Quebec have adopted stricter regulations. Nova Scotia does not have regulations, but sets limits through individual industrial approvals. The EU has more protective regulations than Canada does.

Evidence exists that bleached pulp mill effluents affect the dominance of floral species. The community structure of the periphyton in a southern U.S. river shifted toward a heterotrophic population near the bleached pulp mill effluent discharge point but recovered to control characteristics at downstream stations(224) . A more widespread situation exists in the Baltic Sea. Page 32 https://www.canada.ca/content/dam/hc-sc/migration/hc-sc/ewh-semt/alt_formats/hecs-sesc/pdf/pubs/contaminants/psl1-lsp1/pulp_mill_effluents_pate_blanchie/pulp_bleaching-pate_blanchie-eng.pdf

Tainting-- Whole bleached pulp mill effluents can cause tainting in commercial species of fish and shellfish. Several reviews list constituents of bleached pulp mill effluents responsible for tainting . Fish tainting may be caused by chlorinated or nonchlorinated components of bleached or

unbleached pulp mill effluents. It may also arise from naturally occurring water contaminants. This makes identification of 36 the causative agents in bleached whole mill effluents difficult. Bleaching was not considered to be a significant contributor to tainting until recent work found that biotransformation products of chlorophenols, tri- and tetrachloroveratrole, cause tainting. Simple aeration and/or secondary waste treatment may reduce tainting by a factor of 2 to 10. The degree of tainting contributed by specific effluent constituents or their derivatives has yet to be determined. Whole bleached pulp mill effluent can cause tainting in fish at concentrations as low as 0.5.

For perspective, concentrations of 1% elicit the more sensitive sublethal effects in fish. Field studies confirm that tainting may occur at that concentration, although some results appear to be confounded with natural "offflavours". For example, a field study on the Ottawa River found fish that had been caged for 48 hours became tainted as far as 2.5 km downstream of the bleached pulp mill effluent discharge site Pg 35

https://www.canada.ca/content/dam/hc-sc/migration/hc-sc/ewh-semt/alt_formats/hecs-sesc/pdf/pubs/contaminants/psl1-lsp1/pulp_mill_effluents_pate_blanchie/pulp_bleaching-pate_blanchie-eng.pdf

4. The testing clearly shows the Effluent quality will not be better when compared to Point C of Boat Harbour. The proposed ETF will not have a 300 acre lagoon to provide further dilution and natural processing like it does today (Point D is the outflow of the lagoon)

It is noted that actual operating parameters in the new replacement ETF are expected to be below the maximum performance run values from Veolia.

Table 2.4-3: Effluent Loadings Comparison

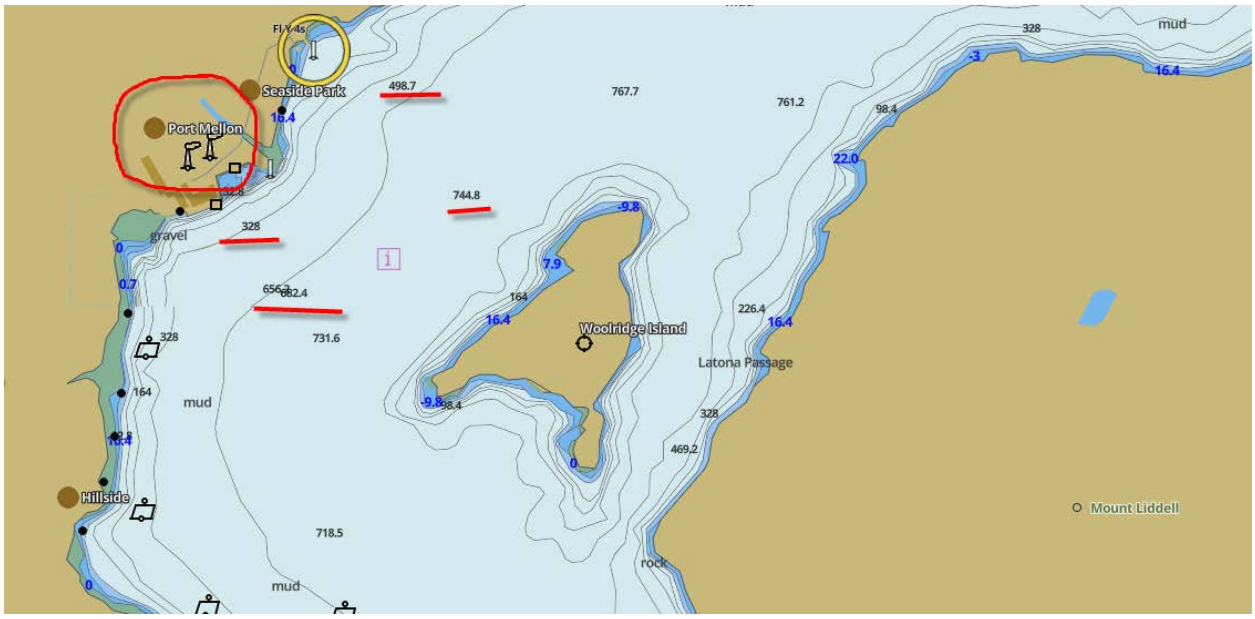
	2018 Point C Treated Effluent Loading (kg/day)[1]	Veolia Expected Loading (kg/day)[2]	RWS Loading (kg/day)
BOD	1,526	≤ 1,875	4,080
TSS	1,717	≤ 1,875	4,080
COD	39,521	≤ 37,500	61,625
AOX	87	≤ 225	663
Nitrogen	299	≤ 450	510
Phosphorus	95	95	128

Notes:

1. Based on annual average production rate of 777 ADt/d.
2. Based on Reference Production Rate (RPR) of 938.5 ADt/d.

5. No Mill in NA pumps that amount of effluent into a small shallow ecosystem. Mills they used for comparison like Howe Sound are pumping effluent into the Pacific Ocean that is several hundred

feet deep vs the Strait that is 20-65 feet deep.



6. Lacking details of the inspection program for pipe and other areas of concern.

7. Dozens of Endangered and Species at Risk along the ETF and Pipeline footprint and very short periods of time were used to assess the risk on this species.

8. Incomplete marine studies with many species not studied such as Trout, Salmon, Striped Bass

9. Still using 106 for pipeline root although NSTIR did not give approval and consult taking place into the Fall. A decision on these needs to be made in advance of submitting this report.

10. Going through the Pictou Water Supply – This is unacceptable. A town water supply for thousands of people should not be risked. The potential impact to potable water supplies if a release occurs from the pipe line is a significant concern. The proposed pipeline traverses a drinking water supply area. Limited information has been provided on the proposed maintenance and inspection of pipeline during its operation. Northern Pulp has indicated that there is an intention to have a system in place to detect leaks (or a significant drop in pressure) during operation and maintenance; however, details concerning this system have not been provided. It is unclear what impact a “significant drop in pressure” could have on a groundwater supply before being detected.

11. The documents and studies conducted by NP did not engage the Public which was one of the requirements of the Focus Report.

12. 133 Ice scours noted and only one Spring study completed. This sample set of data is not enough to conclude that burying the pipe 3M will be safe.

13. Dredging of a scallop buffer zone. Excavated volume of more than 20,000 cubic metres of soil per kilometer. This is an increase after the EA was submitted.

Pipeline Construction Component	EARD	Current Design	Rationale for Change
Length (marine only)	Approximately 3.9 km in Caribou Harbour.	Approximately 4.0 km in Caribou Harbour and approximately 1.5 km in Pictou Harbour adjacent to the causeway.	Detailed surveys had not yet been completed in January 2019. Pipeline alignment relocated from shoulder of causeway to adjacent marine environment following EARD submission.
Pipeline Assembly	The pressure test (hydrostatic testing of pipeline section following pipe fusion process) can be conducted with the pipe floating in the lagoon as long as both ends are supported onshore or on a barge.	The pressure test (hydrostatic testing of pipeline section following pipe fusion process) can be conducted on-land or on water, on each flange-capped section of staged pipeline.	N/A. Additional assembly options presented.
Dredge Method Selection	Prior to completion of marine geotechnical surveys, estimate of excavated volume of more than 13,500 cubic metres of soil per kilometre.	Following completion of marine geotechnical surveys and determination of ice scour on route, estimate of excavated volume of more than 20,000 cubic metres of soil per kilometre.	September 2019 report considers details from the completed marine geotechnical survey.

14. Incomplete info – "The exact method used for dredging will be determined by the selected marine contractor based on schedules, costs, and available equipment resources."
    a. This info needs to be very clear. It goes against the updated Federal Fisheries Act.

15. Data collection/studies still ongoing. Gathering baseline data now is unacceptable. Collecting info after the pipe is approved and constructed is too late.

16. The construction process along the Marine floor will require industrial equipment which will lead to excess noise, emissions, etc that will impact Marine Species in this area. This goes against the updated Federal Fisheries Act

17. Lake Trout listed in the Food Survey – Lake Trout are fresh water species and only exist in a select few lakes in NS. This indicates that Northern Pulp nor its Consultants do not understand the Species of the Strait.

18. Pulp Mill Effluent Listed as Toxic substance as of June 2019
    https://www.canada.ca/en/environment-climate-change/services/canadian-environmental-protection-act-registry/substances-list/toxic/schedule-1.html?fbclid=IwAR39yKPa-3h10oVu6B_I13ufetxEDHpNAdxedj0fnLjlcPzGfFKKZC4cR1g

19. Dioxins and Furans found in 2014 Pulp Mill effluent that are prohibited. These regulations prohibit the release of 2,3,7,8-tetrachlorodibenzo-para-dioxin and 2,3,7,8-tetrachlorodibenzofuran in pulp and paper mill effluents.

a. https://pollution-waste.canada.ca/environmental-protection-registry/regulations/view?Id=20
b. The FR lists the Dioxins and Furans as not detected but when the effluent was tested by DOE back in 2014 (The spill) many were present. Their effluent process has not changed since that time.
c. How many samples did they take and test? 1?

Dioxins and Furans			
1,2,3,4,6,7,8,9-Octachlorodibenzofuran (OCDF)	pg/L	2.55	ND(1.60)
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (OCDD)	pg/L	34.5 J	7.94
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	ND(0.899)	ND(1.21)
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	2.09	ND(1.48)
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	ND(1.20)	ND(1.61)
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	ND(0.531)	ND(1.50)
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	ND(1.22)	ND(1.30)
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	ND(0.516)	ND(1.46)
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	ND(1.22)	ND(1.31)
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	ND(0.635)	ND(1.80)
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	ND(1.09)	ND(1.17)
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	ND(1.01)	ND(1.58)
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	ND(1.16)	ND(1.11)
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	ND(0.580)	ND(1.64)
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	ND(1.00)	ND(1.57)
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	ND(0.968)	ND(1.61)
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	ND(0.792)	ND(1.56)
Total heptachlorodibenzofuran (HpCDF)	pg/L	1.20	ND(1.38)
Total heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	7.57	ND(1.48)
Total hexachlorodibenzofuran (HxCDF)	pg/L	ND(0.562)	ND(1.59)
Total hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	ND(1.17)	ND(1.26)
Total pentachlorodibenzofuran (PeCDF)	pg/L	ND(1.01)	ND(1.58)
Total pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	ND(1.16)	ND(1.11)
Total tetrachlorodibenzofuran (TCDF)	pg/L	ND(0.968)	ND(1.61)
Total tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	ND(0.792)	ND(1.56)
Total Toxic Equivalency (TEQ)	pg/L	3.01	4.41

20. Fisheries Act - News Release issued August 28, 2019 and titled “Full protections for fish and fish habitat under the modernized Fisheries Act now in force” was sent to provincial government departments. It prohibits harmful alteration, disruption or destruction of fish habitat and prohibits against causing the death of fish by means other than fishing. A 4km pipe into the Strait goes against the Fisheries Act.

21. Effluent parameters are “predicted” which is unacceptable – “As the replacement ETF has not yet been constructed, the treated parameters and their levels were predicted.” These numbers should be factual and real. What happens if the ETF is constructed and the numbers do not match the parameters? History shows that the public will not be made aware of this.

22. Key effluent measures are predicted to be higher from current Boat Harbour numbers today. Point C where they are measured in Boat Harbour is a dead zone.

AOX (Adsorbable Organic Halogens)

The AOX loading used in the RWS is conservative and remains unchanged. AOX of 7.8 mg/L at the design flow of 85,000 m^3/day equates to 663 kg/day in the RWS, while the Veolia expectation is ≤ 225 kg/day and the 2018 BHETF annual average discharge was 95 kg/day.

TN (Total Nitrogen)

The TN loading used in the RWS is conservative and remains unchanged. TN of 6.0 mg/L at the design flow of 85,000 m^3/day equates to 510 kg/day in the RWS, while the Veolia analysis predicts ≤ 450 kg/day and the 2018 BHETF annual average discharge was 299 kg/day.

Total Phosphorus

The TP loading used in the RWS is conservative and remains unchanged. TP of 1.5 mg/L at the design flow of 85,000 m^3/day equates to 128 kg/day in the RWS, while Veolia predicts TP to remain unchanged from the 2018 BHETF annual average discharge of 95 kg/day.

COD (Chemical Oxygen Demand)

The COD loading used in the RWS is conservative and remains unchanged. COD at 725 mg/L at the design flow of 85,000 m^3/day equates to 61,625 kg/day in the RWS, while the Veolia guarantee for COD is ≤ 37,500 kg/day and the 2018 BHETF annual average discharge was 39,521 kg/day.

BOD_5 (Biochemical Oxygen Demand)

The BOD loading used in the RWS is conservative and remains unchanged. BOD_5 at 48 mg/L at the design flow of 85,000 m^3/day equates to 4,080 kg/day in the RWS, while the Veolia guarantee for BOD is ≤ 1,875 kg/day and the 2018 BHETF annual average discharge was 1,526 kg/day.

TSS (Total Suspended Solids)

The TSS loading used in the RWS is conservative and remains unchanged. TSS at 48 mg/L at the design flow of 85,000 m^3/day equates to 4,080 kg/day, while the Veolia guarantee for TSS is ≤ 1,875 kg/day and the 2018 BHETF annual average discharge was 1,717 kg/day.

23. Marine Water Quality study insufficient. It only took 2 days and gathering baseline data this late in the game is unacceptable.

> **Marine Water Quality**
>
> Seawater sampling of selected analytical chemical compounds from Caribou Harbour and the Northumberland Strait was undertaken on behalf of NPNS by Stantec Consulting Ltd. on May 24 and 25, 2019. The purpose of the sampling was to build a baseline database of seawater composition in and around NPNS's proposed effluent outfall for the replacement ETF.

24. Disposing of dredging material at sea is unacceptable and the study is incomplete. The details around this need to be clear since it could lead to damaging fish and fish habitat and not meet the requirements of the updated Fisheries Act

> **Section 3.0** assumes that sediment will preferably be placed back on the seafloor. However, if during construction it is decided the sediment would best be disposed of at sea, NPNS will apply to ECCC for approval to dispose of the dredging material at sea. The quantity of sediment to be dredged will be better known once final design is complete.

25. The Northumberland Strait Ecosystem Overview Report, prepared for DFO in 2007, documents increasing stresses on the Strait. "Increased nutrient loading from land-based activities was identified as the most important MEQ [Marine Environment Quality] issue in the near shore areas such as the estuaries, harbours, and bays. The principal sources of nutrients to the coastal areas of the Northumberland Strait are sewage, agricultural runoff, fish plant effluents, and pulp mill effluent." The Ecosystem Overview Report also states, "In addition to individual impacts of the various elements identified as having an impact on the environment in the Northumberland Strait, there can be cumulative impacts that exceed the individual effects." Ocean stresses are increasing generally. Anoxic areas, where there is insufficient oxygen for marine life, are growing, and are expected to continue to do so due to global warming and other factors. The discharge of pulp effluent, with significant amounts of total suspended solids, biochemical oxygen demand, chemical oxygen demand and contaminants including heavy metals and AOX, has to be evaluated in the context of cumulative impacts on an increasingly stressed ecosystem. The consequences will be greater now and in coming decades than they would have been 50 or 25 years ago in healthier oceans.

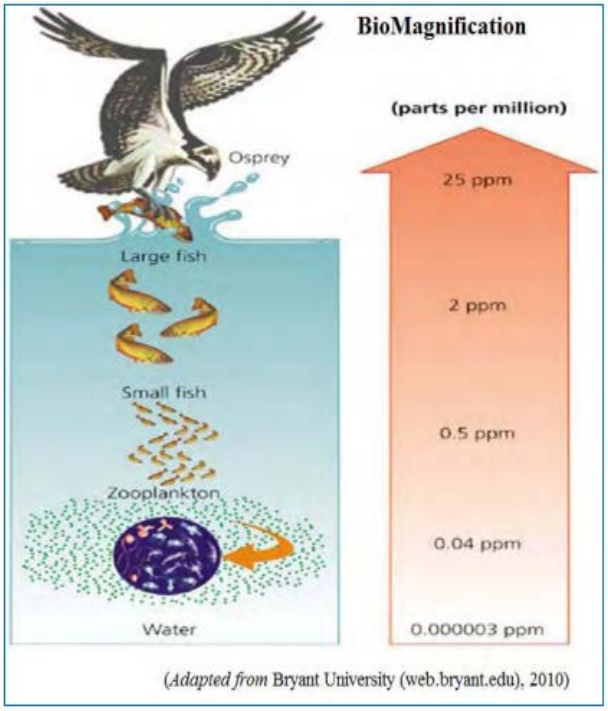
a. . The Baseline data from the Marine Sediment from NP also shows this. The Strait cannot with stand any more pollution from a toxic effluent pipe. It will be the straw that breaks the Camel's Back and will ultimately destroy the Northumberland Strait as well as the Atlantic Canadian Shellfish brand .

Objective	Northumberland Strait / Caribou Harbour Results	Pictou Harbour Results
	mg/kg in two samples collected within along the proposed pipeline at VC-12-2 (41 mg/kg) and VC-16-3 (19 mg/kg) (**z**), but did not exceed the PEL at any location; • PCBs remained below detection in most instances and in all cases, concentrations were well below the Marine ISQG PELs; and • Two chlorinated dioxin compounds (1,2,3,4,6,7,8-Hepta CDD and 1,2,3,4,6,7,8-Hepta CDF) exceeded the CCME ISQG benchmark (0.85 pg/g both compounds) at VC16-1 which was located just west of Munro's Island. However, neither compound had concentrations exceeding the CCME PEL.	had concentrations that exceeded their respective CSQG PELs at VC-50C at multiple depth strata; • Only one sample (0.64 mg/kg at VC-53-3) exceeded the sediment screening criteria for cadmium (0.60 mg/kg) under the CEPA Disposal at Sea Regulations; • Arsenic concentrations in samples taken at all locations and associated depths along the proposed pipeline corridor exceeded the CSQG Marine PEL (7.24 mg/kg) and ranged from 8.3 mg/kg to 12 mg/kg; • Copper marginally exceeded the CSQG Marine PEL (18.7 mg/kg) at a number of locations both near substrate surface (0 to 0.5 m) as well as at greater depths (2 to 3 m). Concentrations ranged from 19 to 21 mg/kg;

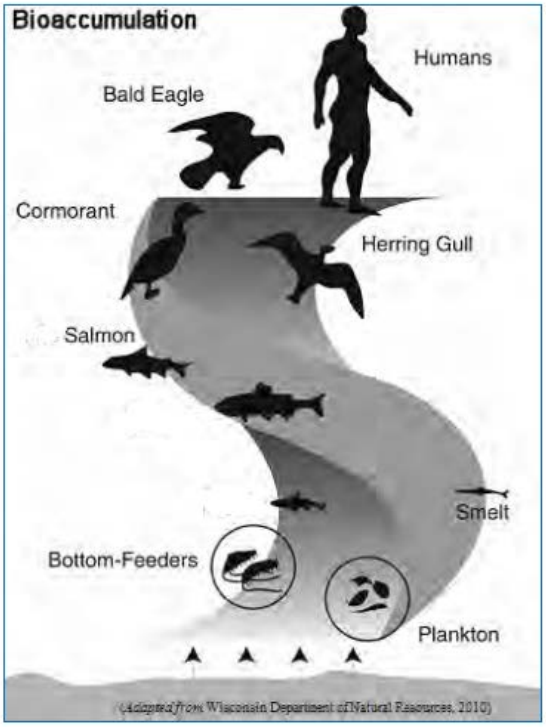
Table 4.1-3: Summary of Baseline Results found in Marine Sediment

Objective	Northumberland Strait / Caribou Harbour Results	Pictou Harbour Results
Grain Size	The sediment in Caribou Harbour is mostly sand in the middle of harbour and becomes more dirt like (silty which is fine grained) closer to the shoreline.	The sediment in Pictou Harbour is mostly made up a dirt (silt) and clay (which is very fine grained), and little sand.
Chemical Parameters	• Total organic carbon (TOC) concentrations ranged from below detection (<0.5 g/kg) to 23 g/kg; • PAH concentrations were below CEPA Disposal at Sea sediment screening criteria and CCME Sediment Quality Guidelines – Probable Effects Levels for Marine environments in all samples collected; • Arsenic concentrations exceeded the CCME ISQG benchmark of 7.24 mg/kg at several sampling locations and sediment depths ranging from 7.3 mg/kg to 12 mg/kg). Exceedances for this parameter were generally localized to the area between the Caribou Harbour Ferry Terminal and Munro's Island and concentrations remained below the CCME Probable Effects Level (PEL). The PEL is defined as the level above which adverse biological effects ae usually or always observed; • Copper exceeded the CCME ISQG of 18.7	• TOC ranged from 4.7 g/kg to 69 g/kg; • Total PAH concentration exceeded the CEPA Disposal at Sea Screening Criteria at VC-50C-1, which was the sample taken near the southern portion of the Pictou Causeway and represented a depth of the upper 0.2 m of substrate at that location; • 2-Methylnaphthalene (1.8 mg/kg), acenaphthene (0.69 mg/kg), fluorene (0.36 mg/kg), and naphthalene (6.8 mg/kg) each exceeded the Canadian Sediment Quality Guidelines (CSQG) PEL (0.201, 0.0889, 0.144 and 0.391 mg/kg, respectfully) at VC-50C-1; • 2-Methylnaphthalene, fluoranthene, fluorene, naphthalene, phenanthrene and pyrene all

26. Cadmium is now being reported as being part of the effluent. Why was it not part of the initial EA? Cadmium poses a risk to Humans and Marine life. It bioaccumlates and biomagnifies . That



(*Adapted from* Bryant University (web.bryant.edu), 2010)



(*Adapted from* Wisconsin Department of Natural Resources, 2010)

also holds true for the other metals now listed that is being proposed to be pumped into the Strait.

1.3.2 Metals

Table 1-3 below, shows the comparative results of the analysis of raw water, untreated effluent from Point A, treated effluent from Point C and water from Caribou Harbour for a full suite of metals.

Table 1-3: Analytical Results, Metals

Metals	Units	Raw water	Point A	Point C[3]	Caribou Harbour
Metals measured in higher concentrations at Point C than at Caribou Harbour					
Total Arsenic (As)	µg/l	ND	0.6	1.1	ND
Total Cadmium (Cd)	µg/l	ND	1.40	1.03	ND*
Total Chromium (Cr)	µg/l	0.75	3.4	2.3	ND
Total Lead (Pb)	µg/l	ND	4.3	2.4	ND
Total Manganese (Mn)	µg/l	38	2,600	2,500	ND
Total Nickel (Ni)	µg/l	ND	3.3	3.2	ND
Total Aluminum (Al)	µg/l	405	2,150	1,673	ND
Total Barium (Ba)	µg/l	32	415	367	13
Total Cobalt (Co)	µg/l	ND	0.78	0.51	ND
Total Copper (Cu)	µg/l	3.8	11.5	5.8	ND
Total Iron (Fe)	µg/l	405	1,130	465	ND
Total Mercury (Hg)	µg/l	ND	ND	0.022	ND
Total Phosphorus (P)	µg/l	ND	1,165	1,425	ND
Total Silver (Ag)	µg/l	ND	0.41	0.25	ND
Total Titanium (Ti)	µg/l	7.3	44	12	ND
Total Vanadium (V)	µg/l	ND	3.2	3.6	ND
Total Zinc (Zn)	µg/l	ND	255	110	ND
*** Cadmium of 0.12 µg/l was detected in one Caribou Harbour sample, all others were below the 0.1 µg/l detection limit.**					

27. The proponent used Howe Sound Mill and the Crofton Mill as comparative data/mills but both of those mills have many environmental issues related to their effluent. The Shellfish industry is closed in certain parts of the Pacific Ocean close to these mills due to dioxins and furans from the effluent

OCEAN WATCH | Howe Sound Edition CLEAN WATER



Crab is a popular food item for fishers in Howe Sound but some areas remain closed to crab fishing due to contamination. (Photo: Gary Fiegehen)

thenarwhal.ca/watch-halalt-first-nation-s-fight-against-vancouver-island-pulp-mill-pollution-0/

The Narwhal

by the industrial facility, operating since 1957, that is responsible for the release of endocrine-disrupting and cancer [illegible] into the local environment.

According to Lil Enns, director of operations for the Halalt, the ongoing pollution in the region is wreaking havoc on the local environment.

"You have the Crofton mill itself which has unfortunately cemented right over sacred burial sites of the Halalt Coast Salish peoples," Enns says in a new film, premiered by the nation here on DeSmog Canada (see below).

"It has totally destroyed the estuary and traditional food systems for the Halalt. It has inundated the airshed with all kinds of toxic pollutants which will probably have long lasting and unpredictable effects on the health of the Halalt people and other local communities."

Dioxins and furans, the byproduct of a chlorine bleaching process, bioaccumulate in the food chain and are stored in the fatty tissues of animals. The presence of dioxins in animals has been linked to birth defects, spontaneous abortions and tumors.

28. AIR QUALITY lacks regulations, monitoring and will exceed limits in some cases. This is unacceptable!

a. The maximum predicted GLCs of ammonia, chloroform, TRS, and hexavalent chromium were above applicable ambient air quality criteria during the predicted operation of the project (though none of these contaminants are currently regulated under the Air
b. The ambient air quality criteria, to which predicted GLCs were compared, included: the Nova Scotia Air Quality Regulations for carbon monoxide (CO), nitrogen dioxide (NO2), sulphur dioxide (SO2), total suspended particulate (TSP), and hydrogen sulphide (H2S); the 2020 Canadian Ambient Air Quality Standard for fine particulate matter (PM2.5); and the Ontario Reg. 419/05 criteria for the remaining contaminants (in the absence of specific guidelines or standards for these parameters. Only contaminants that were compared against O. Reg. 419/05 (which have no force of law in Nova Scotia and are simply used here for comparison purposes) were found to have predicted GLCs above the respective criteria.
c. TRS exceeded the odour based 10-minute limit more frequently
d. Study incomplete – Once the replacement ETF is operational, source emissions testing with follow-up air dispersion modelling and/or ambient air monitoring of selected contaminants of interest will be conducted to evaluate compliance with the applicable ambient air quality criteria

29. No studies completed on Lobster Larvae, Herring eggs or Phytoplankton. “Future studies could include toxicity testing, specifically on larval lobster and herring eggs to evaluate sublethal effects on these species. Phytoplankton (small plant-based drifting organisms), zooplankton (small animal based drifting organisms), and benthic invertebrate community assessments could also be conducted alongside ongoing water quality analysis “

30. Pipeline route will interact with the herring fishery, several threatened and endangered species and the proposed treated effluent pipeline traverses the Scallop Buffer Zone, SFA 24, set in place in order to protect lobster nursery habitat

31. Bioaccumulation or Biomagnification is not being taken into consideration with the reports submitted by Northern Pulp.

32. Marine Water Quality and COPCS's with no guidelines or exceeding guidelines

Table 7.3-1: Marine Water Quality COPCs and Estimated Dilution

Parameters	Units	Guidelines	Concentrations			Based on dilution ratios from Worst Case Scenario (Scenario B, RWS)		
		CWQG (Marine)	2018	2019	Point C (Maximum)	5 m	100 m	Distance from Diffuser Ambient conditions are reached
Effluent Flow	m³/s	-	-	-	0.984	-	-	-
Adsorbable Organic Halides (AOX)	mg/L	-	n/a	n/a	7.8	0.15	0.05	n/a
Total Nitrogen (TN)	mg/L	-	0.24	0.17	15	0.46	0.17	< 20 m
Total Phosphorus (TP)	mg/L	-	0.35	0.5	1.5	0.52	0.5	< 2 m
Colour	TCU	-	10.8	4.5	750	19	5.1	< 200 m
Chemical Oxygen Demand (COD)	mg/L	-	n/a	n/a	497	9.7	3.4	n/a
Biochemical Oxygen Demand (BOD5)	mg/L	-	n/a	2.5	29	3.02	2.5	< 2 m
Total Suspended Solids (TSS)	mg/L	5[a]	8.5	2.5	42	3.3	2.5	< 2 m
Dissolved Oxygen (DO)	mg/L	> 8.0[b]	7.2	9.7	1.5	9.5	9.7	< 2 m
pH	-	7.0–8.7[c]	8	7.8	7.7	7.8	7.8	< 2 m
Temperature (summer)	°C	Narrative[d]	17.6	16.8	35	17.2	16.8	< 2 m
Temperature (winter)	°C	Narrative[e]	0	1	35	1.5	1	< 2 m
Salinity	g/L	Narrative[e]	28	30	2	29.5	30	< 2 m
Aluminum	µg/L	NG	-	50	2330	50	50	< 2 m
Barium	µg/L	NG	-	10	450	10	10	< 2 m
Cadmium	µg/L	0.12	n/a	0.084	1.03	0.1	0.084	< 2 m
Copper	µg/L	NG	-	5	7.5	5	5	< 2 m
Iron	µg/L	NG	-	500	718	≤ 500	≤ 500	< 2 m
Manganese	µg/L	NG	-	20	2800	54	19	≈ 50 m
Mercury	µg/L	0.016	-	0	0.028	0.028	0.028	< 2 m

Parameters	Units	Guidelines	Concentrations			Based on dilution ratios from Worst Case Scenario (Scenario B, RWS)		
Zinc	µg/L	-	-	50	160	50	50	< 2m
Total Dioxins & Furans	pg/L	-	n/a	3.213	3.675	3.22	3.213	< 2 m
Phenanthrene (PAH)	µg/L	-	n/a	0.01	0.044	0.01	0.01	< 2 m
Total Resin Acids	mg/L	-	n/a	0.06	0.57	0.07	0.06	< 2 m
Total Fatty Acids	mg/L	-	n/a	0.07	0.335	0.08	0.07	< 2 m
Total P&P Phenols	µg/L	-	n/a	5	6.13	5.03	5	< 2 m

33. Mercury - the construction of the proposed waste facility is next to the former Canso Chemicals plant. This could disturb the mercury remaining at the site and lead to its spread in the environment, now or in the future.

    The Canso Chemicals property is known to be contaminated with mercury. It contains "on-site secure landfills" built between 1992 and 1999. The landfills contain free mercury from contaminated soils as well as mercury-contaminated materials generated from demolition of the old Canso Chemicals buildings. Mercury is also known to have seeped into bedrock on the site.

    Mercury is an environmental toxin which is persistent and bio-accumulative. It does not "go away" and can build up in the environment and in the food chain. There is no known safe level of human exposure to mercury.

    Plans for Northern Pulp's new ETF show that the clarifiers and the activated sludge basins with depths of seven metres and greater would sit very close to the former Canso Chemicals site but

there is a possibility that mercury from the contaminated site could seep into the treatment system and end up in the sludge that will be burned, or in the effluent released into the Strait. The EA nor the Focus Report does not address this.

34. Traffic issues- The FR states " The Contractor's work plan will have significant impact on the traffic control requirements as it will detail material deliveries, crew transportation, equipment transportation etc." This plan is nonexistent and should be made public well in advance. It is not acceptable for local business to have traffic diverted or held up which may impact their business or cause safety issues.

35. 4 days of Migratory bird surveys is not enough to gather sufficient data. Surveys were only undertaken on May 9, May 24, June 10, and July 5, 2019.

36. As noted in the Focus Report – Effluents cause harm to fish.--Recent reviews of biochemical responses of fish in mesocosms, found that many effluents actually inhibited MFO activity (Mixed Function Oxidase, a measurement of liver enzymes), as well as activity of conjugating enzymes, at concentrations as low 0.25 mg/l, likely due to the presence of fatty and resin acids and chlorophenols.

37. Pumping 85,000.000 litres a day risks the entire Atlantic Canadian Shellfish Brand.

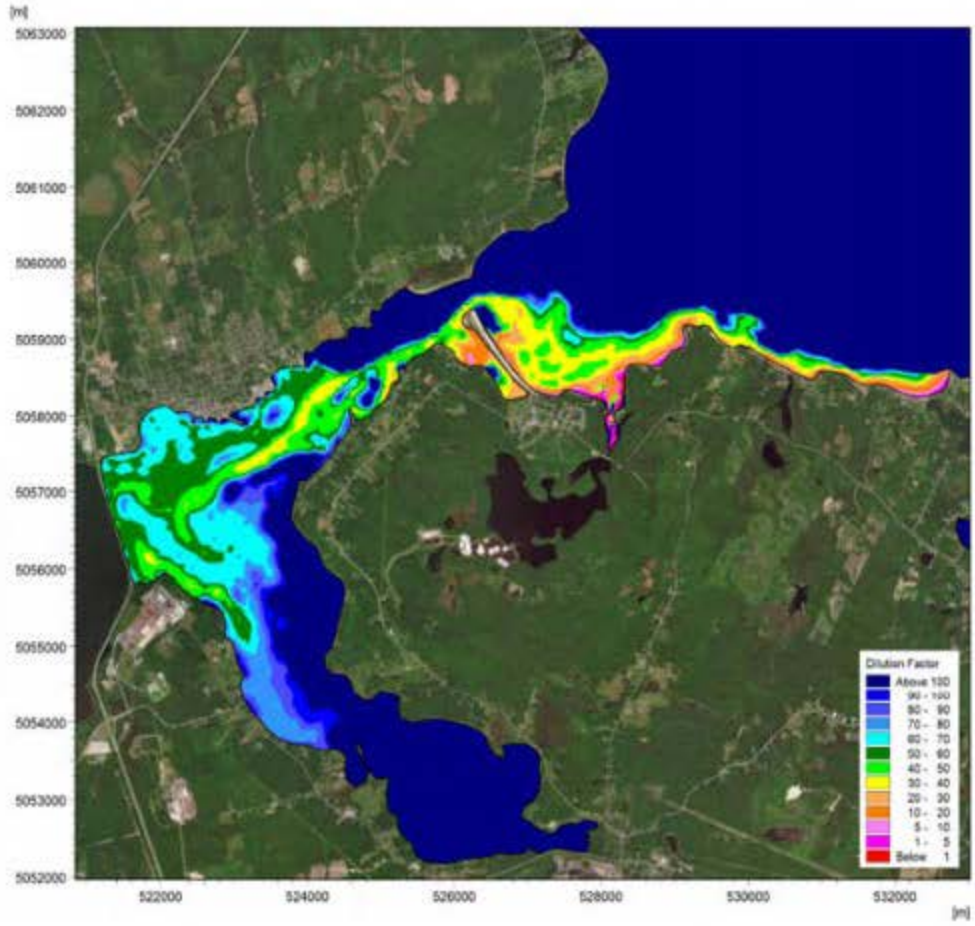
    a. One case of mad cow disase in Alberta crashed the entire Canadian Beef markey
    b. One trace of GMO wheat from Canada stopped all of Asia from purchasing our wheat until the issue was corrected.

38. None of the studies conducted are peer reviewed. They lack confidence, validation and the time lines used for the studies are not long enough.

39. Effluent dispersal – Not accurate

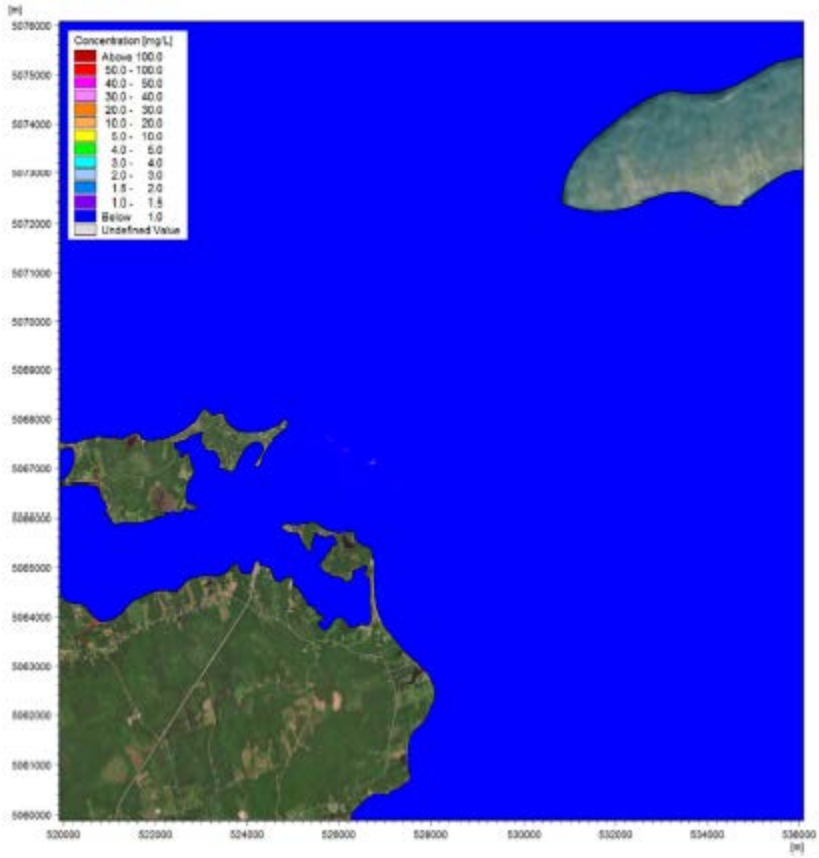
    a. The 2d modeled shows effluent in Pictou Harbour dispersing into the Strait and various concentrations and covering a large area.
    b. The 2d model for Caribou Harbour indicates that the effluent will be at 1% concentration within 20M of the diffusers. This is does not make sense since the effluent will be processed and pumped into the Strait in under 24 hours and at a very high velocity and force.

Figure 4.2-6: Spatial Distribution of Simulated Effluent Dilution Factor at the End of a One-Month Simulation Period July 2016



Note: The figure assume no particle degradation over the simulation period)

Figure 4.2-7 Simulated Effluent Concentration by End of One-month Simulation Period in July 2019



Note: Concentration in effluent arbitrarily set at 100 mg/L and assuming no particle

40. Conflict of Interest

Backroom deals as reported by The Herald - “The province made a secret agreement with Northern Pulp to pay part of the cost of producing its environmental assessment documents.

Furthermore, it contractually forbade Northern Pulp from revealing any details of the agreement to the taxpayer.”

a. https://www.thechronicleherald.ca/news/provincial/nova-scotia-had-secret-pact-with-northern-pulp-to-share-environmental-assessment-costs-353558/
b. Negotiating who will pay for the ETF and O2 which has been redacted but is tax payer dollars !

Please find attached sensitivity numbers requested from Wednesday meeting. Specifically the following scenarios were considered:

Scenario A – ETF ONLY

SCENARIO A - ETF ONLY	PNS Cost of Borrowing ('m)	NP Assumed Cost of Fund ('m)
Scenario A0 -	[redacted]	
Scenario A1 -		
Scenario A2 -		
Scenario A3 -		
Scenario A4 -		

14(1) 17(1)(e)

Overall Comments

- [redacted]
- Shannon kindly offered to calculate separately another set of numbers as validation, the difference between above numbers vs Shannon's are insignificant.

14(1) 17(1)(e)

Scenario B – ETF + O2

SCENARIO B - ETF + O2	PNS Cost of Borrowing ('m)	NP Assumed Cost of Fund ('m)
Scenario B0 -	[redacted]	
Scenario B1 -		
Scenario B2 -		
Scenario B3 -		
Scenario B4 -		

14(1) 17(1)(e)

Scenario B – ETF + O2

SCENARIO B - ETF + O2	PNS Cost of Borrowing ('m)	NP Assumed Cost of Fund ('m)
Scenario B0 -	[redacted]	
Scenario B1 -		
Scenario B2 -		
Scenario B3 -		
Scenario B4 -		

14(1) 17(1)(e)

41. The proponent has indicated that they will use a spill basin with a capacity of 35,000 m3. Little information concerning design flow rates have been provided to determine whether the capacity of the spill basin will be sufficient in all scenarios (e.g. successive days with flow rate of 85,000 m3). The proposed spill basin will be located in close proximity to Pictou Harbour. The proximity of the spill basin to the harbour is concerning, should the spill basin be compromised due to internal or external forces; such as, berm or liner failures, overflows, storm events or potential impacts of climate change. Limited information has been provided at this stage to ensure that operational activities in and around the spill basin will not adversely affect the environment.

42. The proposed ETF does not take into consideration Climate Change and the combined effects of warmer temperatures as a result of climate change and project activities on water quality of Northumberland Strait and Caribou Harbour.

43. The proponent has identified a possible need for a Special Move Permit for overweight and overdimension loads. This poses a major safety risk to the commuters of this stretch of road.

44. The pipeline alignment route crosses three tertiary watersheds, which are 1DP-SD8 (1 unnamed watercourse [WC4]), 1DP-SD3 (seven unnamed watercourses [WC5 – 6; WC12 - 16] and 1DP-

SD4 (five unnamed watercourses [WC7 – 11]). All of these are shore direct drainage areas that drain into either Pictou Harbour or the Northumberland Strait directly. The pipeline also directly crosses Pictou Harbour and within the Northumberland Strait to the discharge location near Caribou Point. These watercourses would be potentially impacted during the construction phase by the pipeline installation and in the case of an inadvertent release (leak or spill)

45. Current NPNS Mill Effluent Chemistry discusses potential contaminants of concern within a single sample collected in 2018 from the plant influent discharge to the Boat Harbour Treatment Lagoon that underwent comprehensive contaminant analysis. No quantitative data, including concentrations or loads, is provided in the section and no reasoning as to why it is not included. No full list of parameters analyzed in the sample is provided. No discussion on why one influent sample is enough to characterize the influent is provided. Contaminants of concern are identified as the following: hydrocarbons, toluene, cyanide, metals and metalloids, phenol, o-cresol, a phthalate ester compound, chloroform, total trihalomethanes, phenanthrene and pyrene. The potential contaminants were present at concentrations close to the laboratory reportable detection limits with no inclusion of what those specific quantitative limits were. Mercury, 2,3,7,80-TCDD and 2,3,7,8-TCDF were identified as parameters that were not analyzed. Without quantitative full characterization of the influent quality to identify potential contaminants of concern to be received by the ETF, there is insufficient information to assess the potential Project effects to receiving water systems and their associated VECs, and to support the subsequent selection of appropriate mitigation measures to address those effects.

46. Human Health Risk Assessment is incomplete – This info needs to be available prior to any decisions being made and available to the public.

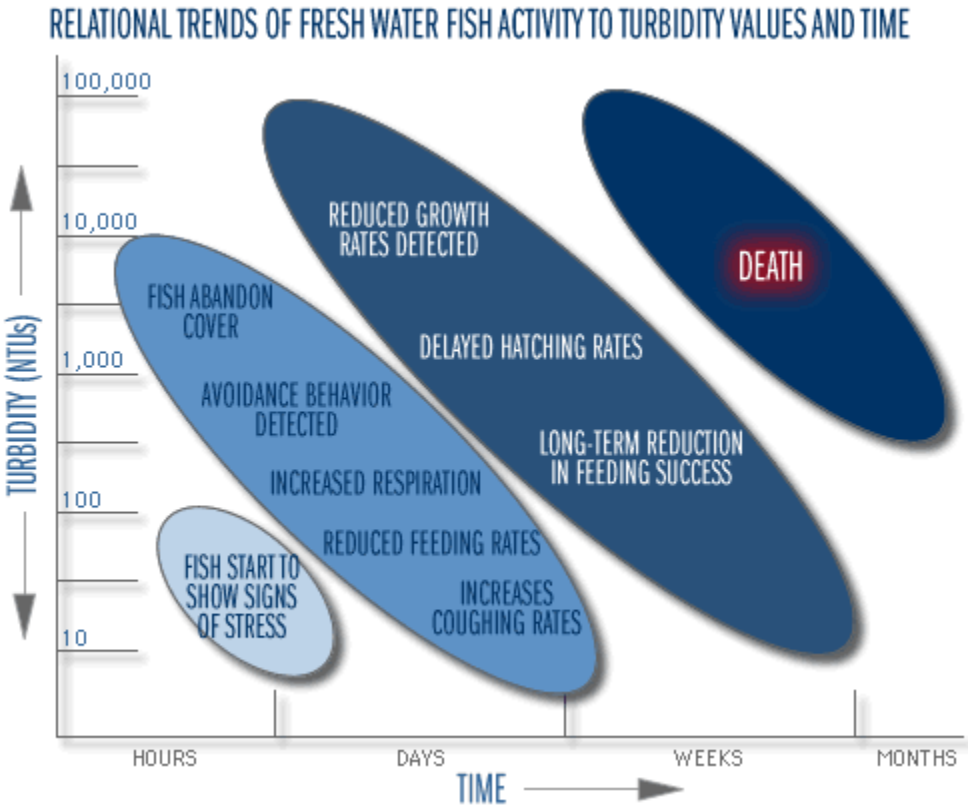
    a. Food Consumption survey was not made public or promoted
    b. No data included in the FR that shows the results
    c. Who did they survey? The Focus Report suggest First Nations, Commerical Fishers and Residents close to Pictou Landing but from speaking to thousands of people, no one said they were surveyed.
    d. How many people did they survey?
    e. Over what time frame?

47. Turbidity / Effluent Colour -The proponent states the colour of the effluent will decrease with the proposed AST but does not give an actual number. This number is very important. The Focus Report also does not have data that measures the Turbidity . It should be measured in Nephelometric Turbidity Units

    Turbidity and colour of the receiving waters limits the penetration of light and therefore inhibits photolysis → the decomposition or separation of molecules by the action of light.

High concentrations of particulate matter can modify light penetration, cause shallow lakes and bays to fill in faster, and smother benthic habitats - impacting both organisms and eggs. As particles of silt, clay, and other organic materials settle to the bottom, they can suffocate newly hatched larvae and fill in spaces between rocks which could have been used by aquatic organisms as habitat. Fine particulate material also can clog or damage sensitive gill structures, decrease their resistance to disease, prevent proper egg and larval development, and potentially interfere with particle feeding activities. If light penetration is reduced significantly, macrophyte growth may be decreased which would in turn impact the organisms dependent upon them for food and cover. Reduced photosynthesis can also result in a lower daytime release of oxygen into the water. Effects on phytoplankton growth are complex depending on too many factors to generalize.

Very high levels of turbidity for a short period of time may not be significant and may even be less of a problem than a lower level that persists longer (85,000,000 Litres per day times 10 years). The figure below shows how aquatic organisms are generally affected.



48. Focus Report makes to many assumptions not supported by Factual Data

    a. The water depth is approximately 20 m at the diffuser and it is anticipated that the effluent will not come into contact with sediment within the mixing zone

b. KSH Consulting reported that the current treated effluent is a reasonable example of the future treated effluent and that the current treated effluent is also comparable to other pulp mills' effluent. Further they said that the future ETF is expected to have similar performance to other pulp and paper mills' treatment systems in Canada.

c. What Mills are they comparing too ?

From: @goguenlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 4:36:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need Northen pulp to stay open , we have 28 men at our mill in Cocagne NB, northen pulp buys our wood chip,also this effluent treatment project will make the the water cleaner. Name: Email: @goguenlumber.com Address: Municipality: COCAGNE Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 33 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 7:09:20 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support and approve of Northern Pulpâ?Ts project to replace effluent treatment facility. I believe the company has completed the required scientific studies to show this project will be a significant environmental improvement compared to the existing system. Environmental improvements such as the treated effluent meeting background conditions within 5 meters of the diffuser and with it having no significant impact on the fisheries or fish habitat is very good Name: Email: @gmail.com Address: Municipality: Kemptown Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 14

From: @live.cal
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 7:41:54 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I believe Northern pulp should be given an extension to better enable them to fix the problem with their effluent problem. Name: Email: @live.caI Address: Municipality: Shubenacadie Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 63 y: 26

From:
To: Environment Assessment Web Account
Cc: NorthernPulp (CEAA/ACEE); Sean.Fraser@parl.gc.ca
Subject: Northern Pulp air emission issues in FR
Date: October 30, 2019 7:44:43 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Hello Minister Wilson,

I am writing to express my concerns for the predicted air emissions from the proposed ETF.

They are showing they will exceed the criteria in many areas . However, I will focus on 3 of them:

Ammonia - Exposure to high concentrations of ammonia in air causes immediate burning of the nose, throat and respiratory tract. This can cause bronchiolar and alveolar edema, and airway destruction resulting in respiratory distress or failure. Inhalation of lower concentrations can cause coughing, and nose and throat irritation.

Chloroform - Local effects following inhalation of chloroform include shortness of breath and irritation of the nose and throat. Acute inhalation can cause systemic effects such as, excitement, nausea and vomiting followed by ataxia, dizziness, drowsiness.

Total Reduced Sulphur - TRS compounds in small concentrations are not normally considered a health hazard. however, they produce a rotten egg or cooked cabbage-like odour, which is offensive to many people. The Strait and surrounding businesses thrive on tourism and this is “smell” is often called out in spots like Trip Advisor and other social media platforms.

All air emission criteria should be met and failure to do so should result in the ETF proposal being rejected.

Sincerely

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 7:51:04 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: -I want you to know that I support the closure of Boat Harbour to pulp effluent on 31 January, 2020. -I know the history of broken promises to Pictou Landing First Nation.To break another promise would be adding to past wrong doings and would continue Nova Scotiaâ?Ts legacy of environmental racism.Â - It is my understanding that Northern Pulpâ?Ts newest plan proposes to use a pipeline to move effluent from a new treatment site by the mill in Abercrombie Point to the Northumberland Strait. I am concerned about how this new plan would avoid polluting the strait. -Northern Pulp is a long way from having a viable plan that will not harm the ecosystem or fisheries of the Northumberland Strait that are crucial to our provinceâ?Ts economy. -It has been argued that the mills closing will hugely impact Nova Scotias economy. I believe the forestry experts who say that the forestry industry in Nova Scotia has a good future, even if Boat Harbour closes on schedule and Northern Pulp leaves the province. -Pictou Landing First Nation has had to live with the environmental devastation caused by the mill for many years. Pictou Landing First Nation is not to blame for Northern Pulp being so far from meeting the deadline. The community should not pay the price.Â Name: Email: @gmail.com Address: Municipality: Truro Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 79 y: 21

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report
Date: October 30, 2019 7:51:26 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Dear Minister Wilson and Department of Environment Team,

I am writing in response to Northern Pulp's focus report. I have reviewed much of the report and I must say; I am desperately worried for the health of myself and the people of Pictou. I live in the Town of Pictou and the stacks are less than 2km from my windows. Last week, Monday October 21, I had the windows open in my home when a severe toxic substance was inhaled. With each breath I choked. Some evenings are like this in Pictou and I wish that other people understood what the people of this area have had to endure over the lifetime of this mill. In my husband and myself and our small children moved to the Town of Pictou and within 4 months diagnosed with asthma caused by the air quality. Doctor told me this was caused by the pulp mill. My husband had just relocated us from because he was the new at a company here in the county. What were we to do? We where we would go every weekend, Holliday and summer months and never once, breathing issue when we left Pictou.

After reading the ea document and the focus report the fact that the sludge will be burned is the most disturbing thing I have ever read. We have been treated as the abused spouse of Nova Scotia for far too long! It is 2019 and government do not allow industry to treat people like this anymore. I am pleading with you to reject this project.

Thank you for the opportunity to let me tell you my experience.

Concerned citizen and mother and grandmother

Sent from my iPad

From:	Environment
To:	Environment Assessment Web Account
Subject:	Proposed Project Comments
Date:	October 30, 2019 8:08:15 PM

Project: replacement_effluent_treatment_facility_project Comments: Is the price of wood going to be the same price Name: Email: Address: Municipality: Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 39

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 8:11:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This seems like a win win for the environment and the economy of nova scotia Name: Email: @gmail.com Address: Municipality: Greenfield Postal-Code: Phone: ### - 9#### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 23

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report
Date: October 30, 2019 8:52:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

My name is and I am a life long resident of Pictou N.S.I have great concern about the proposal put forward by Northern Pulp regarding their effulent waste pipe being put out through Pictou Harbour into Northhumberland Strait,How can they be any more sure that this measure is any safer than Boat Harbour.I have seen over the past 50 years how this treated water??coming from Boat Harbour has affected our shores along Chance Harbour Sinclairs Island and adjacent shorelines and it isn't pretty.There is no proof that this new proposed plan will be any better as a matter of fact it will be far worse in the long term as they plan to diffuse millions of gallons of H2O with who knows what toxic materials in it into our Northumberland Strait.This will definetly affect our Fishing Industry,our Tourist Industry and our beautiful shoreline and beaches(CANADA"s OCEAN PLAYGROUND)Prayfully hoping our Government will make the only right decision and not allow this to happen .

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 8:53:25 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As a resident of resident of living directly across the harbour from northern pulp and having many friends and family involved in both the fishing and forestry industries I feel it is necessary to provide my input on this touchy subject. Be employee in both industries in some capacity during my life time I have had mixed feeling on the project. As I am not looking to see either industries being effected by the final decisions made. So after spending a fair amount of time reviewing Northern Pulps focus report it seems to be pretty straight forward that these industries can definitely co-exist by approving Northern Pulp proposed new Effluent treatment facility and allowing the required extension to in order to implement the project. A few highlights I would like to point out from the report are that the current lobster fishing grounds can be found in closer proximity to the outfall from the existing boat harbour facility than the proposed new outfall. The data show th at for 50 years the fishing industries has not been impacted. The report also show that the burning of fossil fuels will be replaced at the mill by burning a portion of the effluent in the new facility-further reducing GHGs from the mills operations. A lot of improvement have been made since the 2011 paper Excellence purchase- air particulate, effluent and odour. The company has shown they are committed to making this work. We now need our people and government to take the time and review the facts of the project and realize that the approval of the new facility and the extension are the right choices for our community and province. Name: Email: @hotmail.com Address: Municipality: Pictou Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 21

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 9:01:41 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The destruction of Boat Harbour over the last fifty years is an example of atrocious environmental racism. Right now, Nova Scotia has the opportunity to make amends with the people of Pictou Landing First Nation, listen to their needs, and close the pulp mill and remediate the harbour. The pulp mill, under various owners, has failed time and time again to find a solution for their polluting, and it deserves no more chances. The Nova Scotia government has extended deadline after deadline, without adequate basis or consultation. Extending the deadline again in January would be an egregious act that openly demonstrates to the people of Nova Scotia that our government puts industry ahead of its Indigenous people. It would reassert our colonial position of power and disregard our commitment to reconciliation. I do not support the extension of the Boat Harbour deadline. The pulp mill needs to close. I am a settler here, but please watch this video and understand how the pulp mill has impacted the people of Pictou Landing First Nation: https://plfn.ca/departments/boat-harbour-rem. Please also do your due diligence and directly consult the impacted communities, particularly PLFN. Name: @outlook.com Address: Municipality: Truro Postal-Code: Phone: Fax: email_message: Privacy-Statement: agree x: 56 y: 18

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 9:57:48 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As a third generation logger, the project must be approved as it will greatly affect my business, my family and my community. I employ local, spend local, and not having a secure future in foresty will greatly diminish any or all chances of my continuing to support myself/family and the local economy. Name: Email: @eastlink.ca Address:
Municipality: Milton Postal-Code: Phone: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 78 y: 29

From:
To: Environment Assessment Web Account
Cc: mackenzied@ccrsb.ca
Subject: All ages, all affected parties? Northern pulp. Water.
Date: October 30, 2019 10:03:44 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

My name is . I am from Pictou County, and I am asking for the mistreatment of all Canadian water to stop.

I have watched and responded only quietly here until now, cautious of many perspectives in my home community. You see, I too, love the simple luxuries like toilet paper, but I cannot with any conscience accept the story of how it's made here in my Pictou County. I know, as well, that there are many other similar mistreatments of water in other communities in Canada.

There may be many things I can't understand as I was not at the first table of discussion for any of the projects. Projects that, no doubt were full of dreams from a different time. Instead, we now are here. With a new table of discussion needing to be set.

So, please, any of you currently with a chair,
Stop. Examine. Consider.

Respond as if water was the only thing keeping you alive...

Speak to the elders. Then to the children.

Then ask everyone else if they agree with them instead of with the industry ?

Solutions shall come after that.

From: [redacted]@eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 10:04:16 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: This project must be approved as it will greatly affect my family. My job security will be affected as I look after the day to day duties and bookkeeping of the family logging business. Name: [redacted]@eastlink.ca Address: [redacted] Municipality: Milton Postal-Code: [redacted] Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 24

From:
To: Environment Assessment Web Account
Subject: re northern pulp focus report
Date: October 30, 2019 10:36:23 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

I am concerned re the plan for the the direction and placement of the pipe carrying the effluent from the mill.Our beaches have already been polluted for 50 plus years .I come from a family of fishermen a am afraid their livelyhood will be gone.The Northumberland Strait can,t handle the millions of untreated effluent .Lets save a clean environment for the future generations. Thanks

Sent from my iPad

From: @tncweb.ca
To: Environment Assessment Web Account
Cc: @tncweb.ca
Subject: re Northern Pulp Focus Report
Date: October 30, 2019 11:20:22 PM
Importance: High

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Oct 31, 2019

To - Nova Scotia Dept. of Environment
re - Northern Pulp Replacement Effluent Treatment Facility
subject - Focus Report

As a resident of Pictou County (Three Brooks) and the wife of a self employed fisher, I am deeply concerned regarding the information submitted by Northern Pulp
in their Focus Report. I am not a environmental scientist nor an expert in marine biology; however, even I can see the numerous GAPS in information provided in this Focus Report. It was supposed to address the missing information from their environmental assessment application yet I find it still leaves many questions unanswered. There is still critical information not provided.

So much so , it almosts seems wifull or deliberate on part of Northern Pulp.
All human beings should have the right to clean air and clean water. As the Provincial department overseeing this project, I fully expect your department to ensure my rights and my health is protected. There is so much to comment on I feel i could go on and on.

The following comments are in regard to the Focus Report itself.

2.0 PROJECT DESCRIPTION page 42
Marine Pipeline Construction Description
The following is stated :
"During the survey completed byCanadian Seabed Research (CSR), no evidence of ice scour was found at the planned location of the diffuser port, located outside of Caribou Harbour in 20 m water depth.CSR concluded that given the water depth, the shelter provided by Caribou Island and the lack of any scour indicators observed, an ice strike at this location appears unlikely."
So, do they really expect that ice flows will follow the exact same path year after year ? The term "unlikely" certainly isn't 100 %. The assumption that ice scour will never tear the diffuser port apart is rediculous. What happens if the diffuser port was damaged by ice? Will they even know immediately ? Does Northern Pulp shut down while its being repaired or does it simply just continue to operate ? Does it create an area of zero oxygen in the Northumberland Strait because the effluent isn't being diffused properly ?

3.0 FACILITY DESIGN, CONSTRUCTION AND OPERATION AND MAINTENANCE page 54
The TSS loading used in the RWS is conservative and remains unchanged. TSS at 48 mg/Lat the design flow of 85,000 m3/day equates to 4,080 kg/day, while the Veolia guaranteefor TSS is = 1,875 kg/day and the 2018 BHETF annual average discharge was 1,717kg/day.
Even at 1717 kg TSS per day x 365 days per year . Thats an enormous amount of suspended solids to be settling at the bottom of our Strait. Year after year this will continue to add up. What will be the long term effect ?

Figure 6.3-1: Expanded Air Dispersion Modelling Study for Replacement ETF
page 113

The diagram shows the proposed sites for 10 Air Monitoring sites.
I cannot believe 9 of them are on the same side of Pictou Harbour as the mill; leaving only 1 monitoring site in the Town of Pictou. So, it the wind is blowing to the north east of the Town towards Braeshore, for example, the monitor won't pick up anything? there should be several monitors in the Town of Pictou , Braeshore and Three Brooks areas . Also, will the air monitoring results be in real time and accessible for public viewing ? The results should be transparent. If their air quality is going to be as good as they suggest, they shouldn't mind making it public in real time.

The following comments are in regard to the Appendix sections:

Appendix 2.1 page 6
Secondary Containment
Indicates "dual wall pipe not necessary"
Part of the land portion of the pipe is going through the Town of Pictou's watershed. Wouldn't it be wise to take all extra precautions ? Considering this company has had 2 major leaks with their current effluent treatment facility. I believe its part of the Industrial Approval that they are supposed to be monitoring for leaks, yet both times it took a member of the community to discover and report the leak.
What would happen if there was a leak with the new ETF and the Town's watershed and private wells were contaminated ? Will there be compensation to the Town and the residents effected ?

Appendix 2.3
Characterization of Effluent
It appears that Northern Pulp took samples from their current ETF at Boat Harbour to be analyzed. How can you compare the untreated effluent going into Boat Harbour to the untreated effluent that will be coming out of the new ETF when its a different treatment system ? This doesn't correspond to what the exact characterization of the effluent will be.
How can they predict the effects if we still don't know the exact characterization of the effluent for the new ETF ?

Appendix 2.4
Treated Effluent Characterization
page 25 under Background
it states "The new system is expected to reach a maximum removal of biodegradable COD in the effluent. However, the biodegradability of COD in the effluent in question is unknown."
Again, how can we predict the impacts of the new ETF if the biodegradability of the COD in the effluent is unknown?

My husband fishes lobster, rock crab, herring , scallops, etc.
The area he fishes is directly surrounding the outfall location and the surrounding area. Yet Northern Pulp seem to indicate no fishing or buoys around the outfall location.
As soon as this pipe is installed and effluent starts to flow into the Strait, the "fresh atlantic Lobster" brand will lose its certification. Once certification of coming from clean waters is gone, there will be no justification for fish buyers to pay a competitive price for any shellfish harvested in the Strait. In fact, the demand for shellfish from the Strait will deteriorate. So, i ask you , where does it outline what the compensation is for the Fishermen who have invested hundreds of thousands of dollars in their small businesses ? Who pays the loans and lines of credit secured for these businesses when the Fishermen cannot sell the fish they harvest anymore because its not edible and has no value ? This will leave Fishermen the only avenue of legal action.

In the midst of climate change and warming waters, endangering a food supply that feeds world markets just doesn't make sense !
Its simply too much of a risk. I fully expect you to deny this project.

Pictou, NS

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 30, 2019 11:24:51 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Our climate is in crisis...there is no question about this and we must do our part to mitigate any future damage. This project goes against all that is needed to ensure the future health of our community. To knowingly disperse effluent in any form into our ocean is criminal and to say that there is no danger is a lie. We cannot continue to allow industry to dictate what is good for the community--they have a biased view that cannot be trusted. We have the opportunity to stand up and be noticed as a leader for recognizing climate change and show that world that this province that cares about the environment and its citizens. This project is just a really bad idea. Name: @gmail.com Address:
Municipality: stellarton Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 10

From: @outlook.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 12:19:39 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As a resident of Nova Scotia, I am opposed to enabling the further pollution of water bodies in this province by Northern Pulp. I am also opposed to the air pollution, chemical contamination and clear cutting of our forests and the immense outlay of tax dollars in support of the mills operations. But this discussion is about the effluent treatment system so my comments will concentrate on that. We rely heavily on the fisheries in this province as a main driver in our economy. The reputation of our quality products can be destroyed instantly with the results of contamination. This is going to reverberate throughout Nova Scotia. The risks associated with the alteration of the Northumberland Strait both chemically and thermally are far greater than any benefits the province can realize by extending the life of this mill - already more than 25 years past its intended life span. The impact assessments of pumping up to 85 Million litres of 35 degree water into the Strait ranging between 0 and 17.6 degrees depending on the season over the past two years have only been done by computer modelling. The results have not been tested in real world terms, and have never been proven. No comparison can be made with any other water body, and no guarantees can be found in hypotheticals. I would add too that Northern Pulps current industrial approval 2011-076657-A01 applies a reduction in daily water consumption to 70 Million litres by January 2020, but their plan is up to 85 Million litres going forward. Our oceans are in dire condition, and there is no excuse for ignoring this. Ecosystems are at stake. The health of our planet is at stake. And while there has been indirect release of effluent from the Boat Harbour facility for over half a century, the evidence shows that impacts are localized to the shores around that facility. This new plan is no more than a proposal to shift the impacts to a new location, further into the Strait, impact a greater area. Moving it, does not make it better, and the absence of the 30 day settling and cooling process will only make it worse. The United Nations Group of Experts on the Scientific Aspects of Marine Pollution would classify pulp waste on their Black and Grey lists, based on the toxins contained in the effluent. Due to multiple pipe leaks and the rupture that occurred in 2014, a condition was included in Northern Pulps current Industrial Approval 2011-076657-A01 to install flow metres as a method for monitoring for leaks in their 4 km pipe. They failed to implement this requirement. So at this point, the intent and methodology of monitoring for leaks on an effluent pipe passing through wellfields and a watershed, as well as multiple brooks and streams over 13 kms is incredibly difficult if not impossible to support. Humans need clean, safe drinking water. Nothing else... no corporation, jobs or economic growth, matter more than human life. 4,000 pages of technical and hypothetical guessing does not contrast the daily and long term experiences of those living with the mill and the widespread impacts it has on our health, the environment and our provinces finances. The first plan was supposed to be safe. The changes over the decades were supposed to make it safer. It has never been safe. I do not support the proposed plan for Northern Pulps Effluent Treatment Plant replacement. And I will not support an extension of the use of Boat Harbour to provide time for a new plan, or for the construction of this one. Name: Email: @outlook.com Address: Municipality: Fall River Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-

Statement: agree x: 43 y: 11

From: @mmfi.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 6:57:01 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Time to get at the new project Approve it Name: Email: @mmfi.ca Address: Municipality: Londonderry Postal-Code: Phone: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 72 y: 21

From:
To: Environment Assessment Web Account
Subject: Re northern pulp
Date: October 31, 2019 7:32:31 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Last night the mill made more noise than I have ever heard.I am asking you to reject this Project and clean up the poisons in our Northumberland Strait.close the mill period .thanks sleepless in Pictou County
Sent from my iPad

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report Environmental Assessment
Date: October 31, 2019 8:00:00 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Dear Minister Gordon

I am a mother with a young family and work and live in Pictou.

Allowing a pipe to dump effluent on our straight is not something we do in 2019.

For years we have suffered with bad air, respiratory issues , polluted beaches and of course the smell.

I beg you do the right thing, be on the right side of history.

I AM ASKING YOU TO REJECT THIS PROJECT

Thank you

Pictou, NS

Sent from my iPhone

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:25:10 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: If the project passes a credible environmental acessment I see no reason not to complete the project Name: @gmail.com Address: Municipality: Enfield Postal-Code: # - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 81 y: 18

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report Environment Assessment
Date: October 31, 2019 8:39:08 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Dear Minister Gordon Wilson,

With all that it going on with climate change right now, thousands and thousands of people marching in the streets all over the world in protest and politicians preaching action on climate change. Yet, here we are writing letters begging you to stop a pipe that will run poison effluent over our watershed and directly into our Northumberland Strait. Why would we even consider such a dangerous project that will kill marine life and perhaps human life! Close the mill and save our tourism and fishing industries!

I am asking you to please reject this project!

Sent from my iPad

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:41:28 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The proposed Effluent Treatment system for Northern Pulp Nova Scotia is used in many mills throughout the world and the science and results say it works well. I am an employee of Northern Pulp and would like to keep my job, so please go be the science and pass this proposal. Thank you Name: @northernpulp.com Address:
Municipality: Westville Postal-Code: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 74 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:45:52 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I think the science speaks for itself so please pass this proposal. There are many jobs in Nova Scotia that would be affected by the closure of Northern Pulp Nova Scotia. Please look at the science and pass this. Name: @gmail.com Address: Municipality: Westville Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 70 y: 26

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:51:21 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support Northern Pulp Effluent Treatment Project, after attending the presentation by Northern Pulp, in regards to the Effluent Facility Project. It was shown in great detail, they hired a third party environmental experts and have assessed that there is no significant impacts on any fisheries or fish habitat as a result of this project. We need to educate the people of Pictou County, by having more public presentations like this, for the hysteria that is happening is due to people making assumptions without knowing the facts. This county needs to think back to 1983, now that date may not be significant to many, but at that time, Northern Pulp then Scott Paper, went into a 9 month strike, almost crippling the county. And that was 9 months, people do not understand, that by effect the mill has on the community, sure there maybe 500 mill employees, but its not just the mill employees that would be effected by this, it would effect 2500 people. Pictou County ne eds this industry, I shutter to think what would happen to the county and all the business within the county with out it. As I know they would not be able to survive. It is due to this that I give my full support to the Northern Pulps Effluent Treatment Facility Project. Name: @gmail.com Address: Municipality: Durham Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 27

From: @yahoo.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:54:26 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The treated effluent has no chemical break down. What is in it and how much? Many heavy metals are poisonous even in small amounts. How many heavy metals are in the effluent? Name: Email: @yahoo.com Address: Municipality: Pictou Postal-Code: Fax: email_message: Privacy-Statement: agree x: 42 y: 8

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 9:57:48 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Dear Hon. Gordon Wilson Hi my name is and I currently work at Northern Pulp. I am a that works on site full time. I was born and raised in Trenton and I seen the devastation that hit when the car works closed in Trenton. Trenton is still a ghost town compared to what it used to be, and now they are tearing the buildings down. I see every day the amount of people that come in and out of these gates. From sales reps, contractors, wood trucks and the trucks that haul the pulp to the Halifax ship yard. I fear the devastation will be much greater if Northern Pulp were to close. The water from boat harbor has been going into the straight for 50 years and has not affected the fishing industry at all. With the new state of the art system that Northern Pulp is purposing the water will be even cleaner. Forestry and fishing industries will both be able to co-exist and keep millions of tax dollars in Nova Scotia, and we will finally be able to see boat harbor return to its natural state as it once was. So in conclusion Mr. Minister the science is there to approve the new treatment facility at Northern Pulp there should be no reason not to approve it. Yours Truly Name: Email: @northernpulp.com Address: Municipality: Trenton Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 29

From:
To: Environment Assessment Web Account
Subject: Replacement Effluent Treatment Facility Project for Northern Pulp
Date: October 31, 2019 9:58:45 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Attn Hon. Gordon Wilson,
Minister of the Environment,

As a former resident of Pictou County, a NS woodlot owner and a Professional Engineer who presently works in the forestry industry elsewhere, I have watched the events surrounding this issue with some concern. I strongly believe that the Minister needs to accept the findings of the Focus Report. They are based on sound science and it appears to me that much of the resistance to this project is not. This is a state-of-the-art wastewater treatment facility which will dramatically reduce the Mill's environmental footprint. The economic stakes are very high for Pictou County, and the resistance to this project largely comes from people who have very little to lose if the Mill closes. That is not the case for many thousands of other Nova Scotians.

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:03:18 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: As a former resident of Pictou County, a NS woodlot owner and a Professional Engineer who presently works in the forestry industry elsewhere, I have watched the events surrounding this issue with some concern. I strongly believe that the Minister needs to accept the findings of the Focus Report. They are based on sound science and it appears to me that much of the resistance to this project is not. This is a state-of-the-art wastewater treatment facility which will dramatically reduce the Millâ?Ts environmental footprint. The economic stakes are very high for Pictou County, and the resistance to this project largely comes from people who have very little to lose if the Mill closes. That is not the case for many thousands of other Nova Scotians Name: Email: @gmail.com Address: Municipality: saint John Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 64 y: 26

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:08:00 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: this will be a modern treatment facility plus nova scotia CAN NOT afford to lose these forestry jobs Name: @hotmail.com Address: Municipality: new glasgow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 24

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Proposed outflow pipe
Date: October 31, 2019 10:21:57 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

As a citizen of Pictou County I am opposed to the Northern Pulp putting a pipe line in to the Northumberland Strait which I understand some 9000,000 liters of supposedly treated effluent will be pumped into the Strait on a hourly basis. Northumberland Pulp has asked us to trust the science well if we are to trust the science why is this proposal not being examined by an INDEPENDENT (Void of NS government or Northern Pulp involvement) so maybe we have a truth to work with. Since the timeline for closure of Boat Harbor has shorten Northern Pulp has thrown one crazy idea after another at a problem that is not going away and cannot be hidden by putting a pipe line out through Pictou Harbor. While Northern Pulp and it's predecessors have been good corporate citizens supporting many worthwhile projects it has not been a good steward of our forest , waterways and atmosphere and to this end has not earned our trust so why should we trust this latest proposal.

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:31:38 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I find it hard to understand the Provinces lack of commitment to our forest industry. Having Northern Pulp jump through even more hoops to build an effluent treatment facility only exasperates the situation where thousands of workers are wondering about their future in this province. I believe the science is quite clear regarding this state-of-the art facility, as it is for similar facilities found world wide. Nova Scotias continued resistance to any resource based industry is giving our fair province a bad reputation. Lets support a great corporate citizen like Northern Pulp and grant them their extension. Name: Email: @eastlink.ca Address: Municipality: Lower Onslow Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 77 y: 31

From: @alpaequipment.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:33:04 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: Email: @alpaequipment.com Address: Upper Onslow Municipality: Truro Postal-Code: email_message: Privacy-Statement: agree x: 61 y: 23

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:46:28 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: Dear Hon. Gordon Wilson HI my name is and have worked in the forestry sector for the last sixteen years. Six years in Truro and the last 10 years at Northern Pulp. Myself and my family have grown up in Pictou County and are frequent users of the beaches, campgrounds and waterways. As much as I appreciate employment with the pulp mill i to would hate to see damages to our county or any other work force. In turn reading the report and understanding the science behind it I feel approving the treatment facility is a must for Nova Scotia. The science states there will be very little impact to our strait and for the past fifty years there has been little to no damage to our waters. The only difference is Nova Scotia losing billions of tax dollars with a mass exit of people looking for work. Please do the right thing for the province. Yours Truly
Name: @hotmail.com Address:
Municipality: Postal-Code: Fax: ### ### - #### email_message:
Privacy-Statement: agree x: 46 y: 31

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 11:05:04 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please enforce the Boat Harbour Act and ensure the closure of Boat Harbour to pulp effluent on January 2020. Name: @gmail.com Address:
Municipality: Lumsden Dam Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 26

From:
To: Environment Assessment Web Account
Subject: Minister Gordon Wilson
Date: October 31, 2019 11:42:37 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

No Pipe in the straight!! Enough is enough!
Sent from my iPhone

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 11:56:54 AM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The damage is done and the cost is unacceptable.Thanks to everyone who are standing up for the next generation. We canâ?Tt continue polluting our oceans. We canâ?Tt go back, however we can try and manage our future with a conscious and take a page from our First Nations and make our environment a priority. If we have the will we can reinvent the forest industry to be prosperous and at the same time continue to be one of our contributors to the economy of Pictou County. Remove government from the equation and let the people take charge of the future. Name: @gmail.com Address: Ponds Municipality: Ponds Postal-Code: #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 68 y: 25

From: @icloud.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 12:32:27 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: The closure would impact so many direct and indirect jobs. This means many young families would end up moving. A huge loss to Pictou county. It will be a ghost town and difficult to recover. It affects us all. We need to do something now to keep it running. Name: : @icloud.com Address: Municipality: Greenwood Postal-Code: : ### ### - #### email_message: Privacy-Statement: agree x: 55 y: 19

From: Environment Assessment Web Account
Subject: Focus Report on Northern Pulp"s Replacement Effluent Treatment Facility Project
Date: October 31, 2019 12:49:23 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Dear Minister Gordon Wilson:

I am writing to you to express my grave concerns with the above named project. Our oceans are crying out for help! We are destroying marine life at a terrifying rate with the multiple forms of pollution we inject into waters around the world. The Northumberland Strait is home to a profusion of both commercial catch and endangered marine species. The proposed project will cause destruction of this area by a foreign owned company that seeks only to increase its monetary assets, regardless of the cost to human health (which has already been demonstrated by the environmental disaster of Boat Harbour) or marine existence.

I am asking you to REJECT this project!

Economy, NS

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report Environmental Assessment
Date: October 31, 2019 1:54:16 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Dear Minister Wilson:

I am writing to you as part of the Northern Pulp Environmental Assessment process.

I grew up in Pictou across the harbour from what is now Northern Pulp. While the mill has undoubtedly had a significant positive impact on the economies of Pictou County and Nova Scotia more broadly, it has come at an even more significant price to the health and well-being of those in the surrounding area. Closing Boat Harbour is a much needed step in the journey towards reconciliation but the proposed route for the pipeline and the possibility of discharging effluent directly into prime fishing grounds is simply another example of environmental racism and the risks are simply not worth the reward.

Northern Pulp has tried to hide leaks that have resulted in the discharge of effluent over land on several occasions. The proposed route passes through the watershed that supplies the town of Pictou with its drinking water, and the water for thousands of people who have personal wells. This alone is a significant cause for concern. Remediating groundwater is unbelievably challenging, expensive and in some cases impossible.

Discharging effluent directly into the Northumberland Strait has unknown consequences for the commercial fisheries in the area (managed through DFO), which makes it all the more unbelievable that this project wasn't subject to a federal EA in the first place. The fishery, and the tourism industry, are back bones of our rural economy. Are they really worth the risk?

Some have argued that the closure of the mill will have negative spin-off effects in the forest industry. In the short term this may be the case; however, Nova Scotians are resilient and innovative and already there is a movement afoot to develop more sustainable and value-added wood fibre products from Nova Scotia forests. While there are options to diversify forest products, fishers and those who work in tourism do not. Our environment has been negatively impacted by the mill currently operated by Northern Pulp for too long and increasingly the costs are outweighing the benefits.

I am asking you to reject this project.

Respectfully,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Sincerely,

Rawdon, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Sincerely,

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 31 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,



Enfield, NS B

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 31 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

Sincerely,

NS I



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Sincerely,

NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Sincerely,

NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
OCT 31 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Middle Musquodoboit, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Dutch Settlement

NS



From:
To: Environment Assessment Web Account
Subject: Northern Pulp EA.
Date: October 31, 2019 2:00:15 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

No Trust!

It is hard to believe that The Province of Nova Scotia is even considering approving an environmental assessment for the Northern Pulp Mill in Abercrombie , Pictou County. Just look at the history of this company, the management and the owners. Trust has long gone!

Why should we not trust the mill? Because of many unreported current pipe leaks, current daily air and water contamination for a start. They are also the dirtiest mill operating in Canada (documented!) because the weakest environmental laws in the Country are here in Nova Scotia.

I cannot even fathom the thought that Northern Pulp would be allowed to build a new treatment system on the mercury contaminated soil of Abercrombie point. This is a 50 plus year old mill that has been band-aided together with Provincially funded tax payer money for too long! Enough is enough! Pictou County has the highest rate of cancer in the Province and is currently the largest user of The Lodge That Gives in Halifax.

This mill produces more Particulate Matter 2.5 daily than all of our coal fired generation stations combined. This is totally unacceptable. To allow this mill to dump their treated effluent into one of Nova Scotia's most pristine and vulnerable fishing grounds would be a grave mistake and could never be reversed. Just look at the mess we are dealing with on the Boat Harbour site.

Listen to the Fishermen, they know best.
No trust, no more chances!!

@wearwellgarments.com

Stellarton, NS B0K 1S0

WEARWELLGARMENTS.COM • **GELIGET.COM**

This message may contain privileged or confidential information. Any unauthorized distribution, copying, disclosure or dissemination of this transmission or taking of any action in reliance on the contents of this transmission is strictly prohibited. If you are not (one of) the intended recipient(s), if you receive this transmission in error or if it is forwarded to you without the express authorization of Wearwell Garments, please destroy this transmission and contact us (902 752 4190) immediately. / La présente communication pourrait contenir des renseignements privilégiés ou confidentiels. Toute distribution, reproduction, divulgation ou diffusion non autorisée de cette communication ou toute action prise dépendant du contenu de cette communication est strictement interdite. Si vous avez reçu cette communication par erreur ou si l'on vous l'a retransmise sans l'autorisation expresse de la Wearwell Garments, Veuillez détruire cette communication et communiquer immédiatement avec nous en composant le (902 752 4190).

Please think twice before printing this ... help make your office a paper-less environment.

From:
To: Environment Assessment Web Account
Subject: Northern Pulp Focus Report
Date: October 31, 2019 2:20:35 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

I am sending this e-mail to say I oppose any affluent going into our Northumberland Strait or our harbours. I seen the scum on the waters from Boat Harbour. I would like to see more extensive testing done before any decision is made.

Yours truly

Merigomish, N.S.

Sent from Mail for Windows 10

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 2:30:45 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing the proposed project documentation, I support moving ahead with this project given that there is - no impact to marine species - water will be equal to background with 2m of discharge - the pipeline will be built with high-density and have automatic leak detection Name: @gmail.com Address: Municipality: Bridgewater, NS Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 26 y: 22

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 2:40:04 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: After reviewing the project proposal I believe that the project should move forward for the betterment of NS because - it is one of 89 mills currently operating within PPER standards - there is currently a sustainable and prosperous fishing industry in the same waters that the treated effluent is being deposited today - based on the receiving water study the treatment facility and pipeline will improve the quality of the effluent that is being discharged today - the new location and burial of design of the pipeline and defuser limits the risk of ice scour and thus potential damage to the pipeline - effluent dispersion with mixing by 5m from diffuser will result in an impacted area of less than 0.5 hectares Name: Email: @gmail.com Address: Municipality: Bridgewater, NS Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 78 y: 23

From: @unifor.org
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 2:41:10 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: [A formatted version of this submission is also being sent by e-mail and fax] October 31, 2019 Environmental Assessment Branch Nova Scotia Environment P.O. Box 442 Halifax, NS, B3J 2P8 Re: Northern Pulp Replacement Effluent Treatment Facility Project Focus Report Greetings, We are pleased to have an opportunity to provide comments regarding the Focus Report for the Northern Pulp Replacement Effluent Treatment Facility Project, an essential development for the future of forestry in Nova Scotia. Unifor proudly represents 230 workers at Northern Pulp, 12,000 workers in Nova Scotia, and 23,000 forestry workers across Canada. We are Canadaâ?Ts largest union in the private sector with 315,000 members in every sector of the economy, and regularly advocate for good jobs, sustainable development, and progressive change for a better future. From the outset of discussions concerning the future of the Northern Pulp mill, our union has agreed the Boat Harbour facility must close. We firmly believe there can be a solution that supports good jobs, protects the environment and respects First Nations rights. Our members, and their families, live and work in the communities around the mill and have the highest interest in building a truly sustainable future. The science clearly supports approval Northern Pulpâ?Ts proposed wastewater treatment facility Focus Report follows an extensive period of scientific study. The proposed new treatment facility will see the replacement of the existing plant with a state of the art wastewater treatment facility that will result in a significant improvement in the way treated wastewater is discharged. With the implementation of this new facility, Northern Pulp will become one of the most environmentally responsible mills in North America. The Focus Report provides a science-based review arising from more than twenty different investigations and analyses. These scientific analyses include environmental baseline studies, engineering designs, archaeological investigations, receiving water modeling, and Miâ?Tkmaq Ecological Knowledge Studies, among others. Not only will the new effluent treatment facility meet all requirements of the Nova Scotia Environment Act, it will also comply with several other essential regulations. Project components are designed to meet the federal Pulp and Paper Effluent Regulations, the National Building Code of Canada, the Canadian Standards Association best practices for effluent treatment and pipeline construction, and other design codes and standards. Additionally, all future facility operations would also be conducted under a provincial Industrial Approval. This project will be well regulated to ensure that it meets the highest standards for safe operation and environmental protection. Based on the assessments made previously, and for the Focus Report, no significant adverse residual environmental effects are predicted for the air environment, fresh water environment or marine environment. Additionally, third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. It is our view that the completion of Focus Report provides the science-based evidence that will enable the environmental assessment to be approved. An excellent record of improved performance Northern Pulpâ?Ts replacement effluent treatment facility is the latest of a long series of investments in environmental improvements at the mill. When acquiring Northern Pulp, Paper Excellence saw it as an opportunity to purchase an older mill and invest in operational and environmental improvements to extend its life, the associated

economic activity, and related employment. Understanding the facility needed a considerable amount of work, Paper Excellence took over the mill with a goal to improve safety, efficiency, productivity and to make environmental improvements. More than $70 million has been invested since 2011 toward reducing effluent flow reducing odorous, particulate, and greenhouse gas emissions and to improve air quality monitoring. From the onset of its ownership, Paper Excellence committed to investing in environmental improvements which has led to: â?¢ Reduced odorous emissions by more than 90 on average â?¢ Reduced recovery boiler particulate emissions by 99 on average â?¢ Reduced mill-wide particulate emissions by more than 80 on average and â?¢ Reduced greenhouse gas emissions through the conversion from fuel oil to natural gas. The environmental record of the mill will be improved even further with the proposed replacement effluent treatment facility. Strong regulations in a global industry Canada has world-leading environmental regulation, including some of the most forward thinking and sustainable forestry management legislation and practices in the world. It should be no surprise that Canada leads the world with the highest proportion of our forests officially certified as sustainable. Nova Scotia, like all provinces, has excellent forestry management legislation through the Nova Scotia Forestry Act, and continues to modernize and improve on policy and regulation through the Nova Scotia Code of Forest Practice: A Framework for the Implementation of Sustainable Forest Management. From all perspectives, forest products made in Nova Scotia meet the very highest global environmental standards. Having high standards is exactly the right approach for our natural resource industries. It is also a challenge for commodities that compete in a global market that does not operate on a level playing field. The global kraft pulp market is expected to reach 60 million tonnes this year. While Canada continues to improve our already strong environmental and forestry management regulations, that is not necessarily the case elsewhere. Kraft pulp production is growing at a rapid rate across South America and Asia. Some of the countries with the fastest growing forestry industries, particularly in kraft pulp production, are in parts of the world notorious for weak environmental regulation and enforcement, few labour rights and minimal Indigenous rights. From the broadest environmental and social justice perspective, we should all champion maintaining and expanding forestry production in those nations with strong standards. If Northern Pulp was forced to close, the millâ?Ts share of the global market would rapidly be filled from elsewhere, with high odds that it is produced with far lower environmental, labour and Indigenous rights standards. Northern Pulp performs well compared to other mills There are 89 pulp and paper mills in Canada operating from coast to coast. In most instances these mills discharge treated air emissions, create solid waste and discharge treated wastewater into rivers, lakes or marine environments. In comparison to other mills, Northern Pulp is now very typical in terms of its emissions footprint and processes. The Focus Report provides data on treated effluent collected by the independent organization Forest Products Association of Canada, which was used to compare Northern Pulpâ?Ts effluent performance to Canadaâ?Ts other 22 stand alone Kraft facilities. Additionally, Paper Excellence provided air emissions and solid waste data for its nine other facilities in Canada and France. Keeping in mind that each of these mills already operate in accordance with all existing environmental regulations, the evidence shows that Northern Pulp performs as well, or better, than the majority of the other mills. Compared to the group of 23 kraft mills in Canada, an analysis of five different measures concerning water use, oxygen demand, sediment and chlorine load shows that Northern Pulpâ?Ts average ranking was better than half of the other mills. On these five measures, Northern Pulp ranked in the top third on two, in the top half on two others and in the top two-thirds on one. Similarly, compared to the group of 10 Paper Excellence mills in Canada and France, an analysis of six measures of air emissions and solid waste show that Northern Pulp is right in the middle of the pack, with an average ranking of 5.5 among the ten mills. Moreover, in absolute measurements as opposed to rankings, in no

case was Northern Pulp anywhere near the bottom performers. Northern Pulp is operating in one of the jurisdictions with among the very highest environmental standards in the world, and already performs better than the majority of mills in Canada and nearly half of Paper Excellenceâ?Ts mills. By all measures, Northern Pulp lands firmly in the middle of an already highly regulated pack. Of course, the millâ?Ts environmental record will improve even further with the proposed replacement effluent treatment facility. The link between a strong environment and strong economy The Nova Scotia Environment Act is recognized as an essential piece of legislation designed to protect our shared environment, and guide our economic development. The Act rightly spells out its purpose through a set of principles for sustainable development that should guide its application, including: The linkage between economic and environmental issues, recognizing that long-term economic prosperity depends upon sound environmental management and that effective environmental protection depends on a strong economy. It is on this principle that policy-makers need a full understanding of the vital economic role played by Northern Pulp in the broader forestry industry, rural communities and the wider Nova Scotia economy. There is a lot at stake in this approval process, far more than immediately meets the eye. It seems obvious to most that Northern Pulp operations make an important contribution to the economy. What is not always well understood, however, is how big that impact actually is. The mill is the anchor for a much wider industry that stretches across the province, providing good jobs in many smaller and rural communities with high unemployment, and where good jobs are scarce. If the mill is allowed to close, the impact will be devastating not only for the workers at Northern Pulp, their families, and communities, but for the entire province. Earlier this year Unifor commissioned an independent study from Gardner Pinfold Consulting to examine the economic impact of a possible closure of Northern Pulp. Gardner Pinfold is recognized as one of Canadas leading firms in terms of its analytical capabilities and experience related to the economics of natural resource development and management. The purpose of the study was to examine the broad economic impact and contribution the operations of Northern Pulp provides within the Pictou County region, and across the province of Nova Scotia. The study not only examined the impact of the mill as on ongoing business, but also examined forestry sector dependence on Northern Pulp through analysis of the economic impacts under a scenario of a potential mill closure, focusing particularly on the impacts upon sawmills that are highly dependent on the mill. A close look at the community level was also made through an analysis of the impacts of the mill, and related industries, in five of the most affected counties. Through rigorous and independent economic analysis, combined with detailed interviews with representatives from 13 sawmills, forestry harvesters and related suppliers, the study found that: â?¢ Northern Pulp is a key player in rural Nova Scotia, creating a significant number of well-paying jobs in typically high-unemployment areas â?¢ Its unique partnerships with sawmills, forestry contractors and private woodlot owners are critical to its success, and to the rural economy â?¢ Owing to the inter-connected dependence of the forestry sector on the mill, a closure of the mill would result in the closure of several sawmills and forest harvesting businesses â?¢ Northern Pulp spends $279 million annually, with most spent in Nova Scotia â?¢ A supply chain of 1,379 companies support the mill operation â?¢ About 2,679 full-time equivalent jobs are supported by the mill â?¢ Workers throughout the economy gain $128 million annually worth of income â?¢ Approximately $38.4 million in tax revenues is generated annually to the provincial and federal governments and â?¢ A closure of the mill would remove all of these spending, employment, income and tax revenue benefits from the economy. An important choice for the future Canada is a nation rich in natural resources. With this wealth comes great opportunities, but also great responsibilities. We already have among the strongest environmental protections in the world, and should be proud of our record. We also need to understand that a strong economy that provides good jobs, and opportunities for

economic development, can go hand in hand with sustainable development that respects First Nationsâ?T rights. Forestry is one of the most sustainable industries we have, with prospects for a bright future, but only if we make the right choices. We have one of those choices in front of us now. We strongly believe that approval of the Northern Pulp Replacement Effluent Treatment Facility Project is the right choice for our members, the broader forestry sector, all stakeholders and rights holders, and the province of Nova Scotia. Sincerely,

@unifor.org Address: Municipality: TORONTO Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 23

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 2:50:33 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Minister, I have skimmed rather than read the focus report and nothing in it has allayed my fears.Â I bring to your attention some disturbing portions of the focus report that your department should look into further. 1. Effluent Cooling StatementsCooling towers will generate naturally occurring LEGIONELLA BACTERIA.Â A process that generatesÂ LEGIONELLA BACTERIA. is unacceptable This will also generate additional odorous emissions which NPNS claims to be able to eliminate. Â But can they!! 2. The Process The bacteria used in the proposed process contain water in their bodies that will make them difficult to settle and so they will float and undoubtedly form part of the effluent. There is no comment in the report as to how these bacteria will affect the environment, since the new effluent is assumed to be the same as that emitted from Boat Harbour, which of course doesnt doesnt utilize this bacteria.Â See the statement that confirms this Project-related emissions for the purposes of this assessment are specific to the discharge of the treated effluent from the proposed ETF. For the purposes of this assessment the quality of treated effluent from the proposed ETF is considered to be consistent with the effluent currently discharged from the Boat Harbour facility at Point C. So what about these bacteria how will they affect the Marine environment generally and if one or both of the secondary settling tanks fail? 3.Note the Stantec limitation This document entitled Expanded Air Dispersion Modelling Study was prepared by Stantec Consulting Ltd. â?oStantecâ? for the account of Northern Pulp Nova Scotia Corporation the â?oClientâ?. Any reliance on this document by any third party is strictly prohibited. The material in it reflects Stantecâ?Ts professional judgment in light of the scope, schedule and other limitations stated in the document and in the contract between Stantec and the Client. The opinions in the document are based on conditions and information existing at the time the document was published and do not take into account any subsequent changes. In preparing the document, Stantec did not verify information supplied to it by others. Any use which a third party makes of this document is the responsibility of such third party. Such third party agrees that Stantec shall not be responsible for costs or damages of any kind, if any, suffered by it or any other third party as a result of decisions made or actio ns taken based on this document. Prepared by signature Melanie Fillingham, M.A.Sc., E.I.T. signature Reviewed by Boris Chen, M.A., P.Eng If Stantec are wrong the Province doesnt have a leg to stand on! 4.Â The Impact Assessment of the Marine Environment as of the submission is incomplete, what if something is discovered in the meantime? see: Â NORTHERN PULP NOVA SCOTIA CORPORATION REPLACEMENT EFFLUENT TREATMENT FACILITY PROJECT FOCUS REPORT â?" MARINE ENVIRONMENT IMPACT ASSESSMENT â?¢ Further studies are ongoing and planned and the information from these studies will be made available as the studies are completed 5. Effect on American Lobster, Rock Crab and Atlantic MackerelÂ Â And while I am on the topic of the Assessment of the Marine Environment this is a very worrying statement which must be investigated further by NSDOE. See However, based on the socio-economic importance of American Lobster, Rock Crab and Atlantic Mackerel that may have a higher potential for interaction with the project than some other indicators that were assessed specific to the Marine Fish and Fish Habitat VEC, it is recommended that EA Follow-up

Monitoring be undertaken. The purpose of such monitoring should be to identify if predictions with respect to water quality and potential impacts are consistent with the conducted assessment. And what if after the fact the predictions are not consistent with the Follow Up assessment? 6. The size of the Dispersive Plume Throughout the focus report Dillon claim to know the size of the dispersive plume with references varying from a few metres up to 50 metres, yet hereÂ is a direct quote from the report: For NPNS, confirmation of the size of the effluent plume once operations have begun will be needed to determine the scope of in-filedsic biological monitoring 7. The Minister asked two questions here they are and here are the answers. Summary of Maximum Predicted GLCs from the Operation of the Project â?" Revised October 28th, 2019 â?¢ Explain why the total nitrogen parameter has changed to 6 mg/L daily maximum from the 3 mg/L proposed in the August 11, 2017 receiving water study. After a long and evasive response the conclusion is a non answer. To account for the inert N present, the high lab efficiency and typical nutrient dosing residuals, it was recommended that a concentration of 3 mg/l was not unlikely achievable and 6 mg/l should be carried forward to the Receiving Water Study. â?¢ Provide data to support assertions that chemical oxygen demand COD can be reduced to the proposed limit.No data was provided and the opportunity was taken to provide a future excuse for exceeding the limits Effluent quality metrics based on concentration will need to be re-evaluated after in-mill cooling towers are installed in the future as mill water reduction will increase the concentration of untreated effluent without increasing the amount of pollutants that the effluent contains. NPNS: is already winding up with arguments to support the increased concentration of COD, rather than trying to reduce it in this project.playing with total amounts rather than concentrations which is what the DOE was requesting.. 8.Â Emission Exceedances.Â This Focus report in bold type says that it will exceed the following allowable chenicial emissions so an approval will be an approval to amit Sulphur 24 hour allowable 14 Emission 64.5 Ammonia 24 hour Allowable 100 Emission 406 Chloroform Allowable 1 Emission 2.55 Dioxins and Furans .013 Â Minister this is a 2020 project there should be NO exceedances whatsoever. If a permit is issued this type of willful blindness by NSDOE will go down in history as despicable.So much for Canads Ocean Playground. I dont have the time or expertise to do a full analysis of this focus report that is the DUTY of your department but if I can find this many inconsistencies and ommisions , how many are buried here?

@gmail.com Name: @gmail.com Address: Municipality: Kings Head Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 23

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 2:52:20 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Dear Honourable Minister Wilson, It is my sincere and well versed opinion that you should approve the Environmental Assessment for the state of the art wastewater facility that Northern Pulp has proposed. This proposal is based purely on scientific facts that have been surveyed and documented by third party environmental experts. These same experts have stated that there will be no significant impact on the fishing industry as a result of this project. It has been determined that ocean water quality within 5 meters of the discharge diffusers will meet Canadian marine guidelines. I have spent 25 years in the Pulp Paper industry, the past 6 being at Northern Pulp. My father spent 30 years in the industry before me. In fact, I still live in the other town that has a Mill and utilizes a wastewater treatment system very similar to the one that Northern Pulp proposes. That system has done its job well for over 20 years. I think its very safe to say that 2019 technology will allow Northern Pulp to treat wastewater even better. The economic impact of Northern Pulp in this Province cannot be denied. There are not only jobs at the Mill but there are jobs on woodlots that are also at stake. There are many jobs involved in our Supply Chain, from trucks bringing us raw materials to trucks taking our products to the Port of Halifax for world wide distribution. Northern Pulp is The Port of Halifaxs largest customer. Northern Pulp also purchases goods and services from a vast vendor community. These vendors come from the Canada, the United States, and around the world. But a vast majority come from Halifax, Dartmouth, Truro, all of Pictou County, Antigonish, and Port Hawkesbury to name some. Without the Mill, all of these people will be affected. The economy of Nova Scotia will be greatly affected. Our customers will get this product from elsewhere. It would be much better to have them buy it from this province and keep our citizens employed. We all want to be environmentally responsible. Most of us want different industries to co-exist and thrive. That has been the case for over 50 years. This proposal is based on science, not emotion. It is factual and not based on guesses and lack of information. The science will show that this project should be approved so we can keep people working in this Province and begin the clean up of Boat Harbour. In closing, I ask again that you approve the Environment Assessment for this project. Respectfully yours,
@northernpulp.com Address:
Municipality: Port Hawkesbury Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 17

From: @atlanticcompressedair.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:04:41 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: @atlanticcompressedair.ca Address: Municipality: Moncton Postal-Code: Phone: ### ### - #### Fax: email_message: Privacy-Statement: agree x: 76 y: 22

From: @atlanticcompressedair.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:07:44 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. Name: @atlanticcompressedair.ca Address: Municipality: Dartmouth Postal-Code: email_message: Privacy-Statement: agree x: 45 y: 21

From: @yahoo
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:09:33 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulpâ?Ts plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project. Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. Name: Email: @yahoo,ca Address: Municipality: Beaver Bank Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 22

From: @eastlink.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:10:03 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: yes Name: @eastlink.ca Address: Municipality: milton ns Postal-Code: ## ### - #### email_message: Privacy-Statement: agree x: 52 y: 21

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:11:06 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Top on the minds of Canadians and folks all over the world is â?oclimate changeâ? . If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulpâ?Ts Environmental Assessment. Name: @gmail.com Address: Municipality: Beaver Bank Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 48 y: 24

From: @eacantimber.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:18:40 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. The economy and the environment must work together. Name: @eacantimber.ca Address: :
Dartmouth Postal-Code: Fax: ### ### - #### email_message:
Privacy-Statement: agree x: 71 y: 33

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:24:06 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. Name: @gmail.com Address: Municipality: Dartmouth Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 13

From: @freemanlumber.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:32:36 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I should start by saying I completely support the project proposed by Northern Pulp. They are proposing to use industry leading technology to almost eliminate their impact on the Northumberland Strait. The construction and commissioning of this project is a win for the environment and the forest sector that depends on Northern Pulpâ?Ts continued operations. The focus report, in my opinion, completely answers my questions in terms of what are the environmental risks and what impacts the project will have on the environment. If the studies are correct the project should be approved. Currently the mixing of the treated effluent from Boat Harbour is not good. The focus report shows how poorly the treated effluent mixes in the strait. The location of the proposed diffusers where the treated effluent will be released is a vast improvement over the current location due to itâ?Ts depth and strong ocean currents. Between ocean current and the diffusing technology proposed the water quality will return to ambient within 2M of the diffusers. Even if predictions are wrong by a factor of 10 that is only a 20M radius that will be affected, mostly due to the fact that it is warm fresh water. This seems like a reasonable risk. This is an extremely small area when you consider the size of the body of water. It should also be noted that currently no one fishes in the proposed location of the diffusers. There would be zero impact to the fishing industry. Untreated effluent will no longer leave the Northern Pulp site. Currently there is a risk of a break in the pipe to Boat Harbour which could cause untreated effluent to be released. The new effluent treatment system eliminates this risk as only treated effluent will leave the site going forward. The proposed route for the pipe appears to be the best possible solution in terms of minimizing impact to the environment and it will be buried up to 3 meters deep with automated leak detection. Based on my experience with the type of pipe proposed to be used it is very tough. I used similar but thinner walled pipe in a construction project and it is nearly impossible to break. The walls in the pipe I used were between 0.25-0.5â? thick and they are going to use 2.667â? thick walls! The effluent that will be released meets all current and proposed federal guidelines. There should be little guess work on the quality and make up of the effluent that will be released from Northern Pulpâ?Ts proposed treatment facility. The Veolia BAS effluent treatment system is industry leading technology used in pulp mills all over the world. Why would we expect different results here? The quality of the effluent is essentially a known outcome. These are just a few of many improvements this project will have. Iâ?Tm struggling to see why anyone who has read this report would consider it controversial. If you focus on the science and consider the amount of risk to the environment then there is no reason not to improve this project. Name: @freemanlumber.com Address:
Municipality: Bridgewater Postal-Code:
email_message: Privacy-Statement: agree x: 34 y: 25

From:
To: Environment Assessment Web Account
Subject: Concerning the Northern Pulp Waste Proposal
Date: October 31, 2019 3:32:55 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

To whom it may concern:

The Northern Pulp Waste Proposal needs never to happen. There are endangered animals at risk, not to mention the irreversible damage that would happen to the water and land and surrounding ecosystems.
Keep Canada beautiful and pristine!
Don’t let the Northern Pulp Waste Proposal happen.

Sincerely,

Sent from my iPhone

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:37:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Nova Scotia needs Forestry! Name: @gmail.com Address: Municipality: Bridgewater Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 60 y: 21

From: @atlanticcompressedair.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:41:35 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: In favor Name: @atlanticcompressedair.ca Address: Municipality: Dartmouth Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 37 y: 12

From: @urquhartmacdonald.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:52:02 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: if Northern Pulp passes the Environmental Assessment there is no reason not to complete the project. Name: @urquhartmacdonald.com Address: Municipality: Waverley Postal-Code: Phone: email_message: Privacy-Statement: agree x: 50 y: 23

From: Environment
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 3:55:18 PM

Project: - Choose - Comments: WE NEED THIS INDUSTRY IN THIS PROVINCE Name: Email: Address: Municipality: Dartmouth N.S Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 54 y: 19

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:04:01 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I feel that if the science numbers are met and with close monitoring of the outfall, that the effluent treatment should go ahead. Name: @hotmail.com Address: Scotsburn Municipality: Pictou County Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 26

From: @northernpulp.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:07:26 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Dear Hon. Gordon Wilson HI my name is and I currently work at Northern Pulp as a . I have worked there for 13 years . I have worked offshore on oil rigs and other places as well. It is nice to be able to work at home where I am close to my family. If the mill is not able to build the world class water treatment facility they are purposing, unfortunately I will have no choice but to go elsewhere for work. Mr. Minister the water from boat harbour has been going to the straight for 50 years and has not affected the fishing industry at all. With this new world class treatment facility the water will be cleaner than what is going out there now. Reading the report and understanding the science behind it I feel that the approval for the new facility will be the best thing for Nova Scotia and keeping hard working people in this province. Fishing and forestry can co-exist in Nova Scotia. Sincerely Email: @northernpulp.com Address: Municipality: Alma Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 71 y: 24

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:15:31 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: protect the numerous related jobs and the environment Name: @bellaliant.net Address: Municipality: liverpool Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 45 y: 23

From: @me.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:20:18 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: October 31, 2019 Northern Pulp Nova Scotia Limited Notes concerning the Northern Pulp Nova Scotia Limited Focus Report, September 2019 Revised/Requested process information for Northern Pulp Nova Scotia Limited, as required for the Minister of the Environment, Nova Scotia for consideration of the waste water pipeline and effluent treatment facility to replace the Boat Harbour Effluent Treatment facility. 1. Â The proposed pipeline crosses Pictou Harbour, will this section of the pipeline be buried in the floor of the harbour? It is not specifically stated. The pipeline on the land segment, crossing from Pictou Harbour, the Rotary along highway 106 Pictou town areas to the Caribou Wharf and pipeline extension into the Northumberland Strait will be buried as described in the document. Page 42 Project Description, paragraphs 2 3.Â Â Â It is important that the entire pipeline be buried so it will not flex with tidal changes and ice scour during the winter months both within Pictou Harbour and the Northumberland Strait. The pipeline made of HDPE can suffer fatigue cracking which cannot be predicted. Â Fatigue cracking could cause the pipeline failure in months after installation. Page 60, 3.5.1 second paragraph, second sentence Â â?oPE4710 resin wasâ?¦. as a result slow crack growths uncommon.â? Slow crack growth is fatigue cracking. Â Â The Pictou Harbour silts contained heavy metals and is the site of the largest bird population. Â What can be done by Northern Pulp Nova Scotia Limited The Mill to address this difficult issue. 2. Â The pipeline will be high density polyethylene plastic piping, which is a good product for the application. Â Will The Mill require the contractors to pressure test all fusions/welded connections? Â It appears the NorthumberlandStrait and the Pictou watershed lands may have product verification. Â It is unclear as to the entire pipeline length. Â Nondestructive testing, fusion/weld verification quality assurance is essential for the long term life of the pipeline. Verification testing, must be by certified inspection having a CSA accreditation for the inspection process. 3. Â The October 2019 Kraft Pulping Process diagram does not depict both the Recovery Boiler and the Power Boiler. Â Both types of boilers are common to Kraft Pulp plants. 4. Â The October 2019 Kraft Pulping Process diagram nor the text throughout the 100 plus pages does not address the quantities of Â hydroxide salts, caustics, sulfur compounds or any other industrial chemicals added to the digestion of the wood to create pulp. Â The volume of industrial chemicals is significant and this is totally ignored in the environmental description of the process.Â 5. Â Benchmarking The Mill, Â NPNS is the sixth worst kraft pulp mill in the country based upon the Chemical Â Oxygen Demand COD levels for the waste waters leaving NPNSâ?¦ Shame. Page Â xxvii of the project overviewÂ 6. Â Annual waste volume from The Mill is reported to be 62,000 cubic metres of liquid waste per day on average. Â Maximum wastewater should not exceed 85,000 cubic metres per day. A volume of 62,000 cubic metres is Â 22,630,000,000 litres of liquid waste per year. Â 22.63 billion litres of industrial waste into the Northumberland Strait. Â Because the 22.6 billion litres of waste water is at 35 degrees Celsius, it will require 5 times this volume in marine waters to reduce the thermal loading from 35 degrees C to ambient temperatures. Â The Mill waste waters will impact 100 billion litres of the marine waters, due to temperature alone. Â The three diffusers described in the text are not significantly described. One can only assume that each diffuser pipe would be

Â very close to 350 centimeters, or 0.35 meters or 12 inches, given the pipeline is 900 centimeters in diameter. Â The heat affected zone for each of the three diffusion pipes at a flow of 0.3 cubic meters per second is well beyond 10 meters in the downstream directionâ?¦ It is not possible to diffuse rapid flowing water, and the jet description Â imagined for air distribution is simply not p ossible with moving water. 7. Management of the Â settling pond/tanks on The Mill site: Â The oxides of sulphur, sulphur dioxide, hydrogen sulphide and other compounds pose a occupational health and safety risk to employees Â The NS department of Labour requires no employee to be exposed to more than 0.5 parts per million of hydrogen sulphide in accordance with ACGIH threshold limit values TLVs for workplace employees. Â The pipeline construction... 8. Â The fusion of the high density polyethylene pipeline is not sufficiently considered by Northern Pulp Nova Scotia Limited. Â They NPNS Ltd stated the pipeline will be pressure tested before burial in the Northumberland Strait. Â There is no statement of quality control for the land buried pipeline or for the segment under Pictou Harbour running adjacent to the Highway 106 causeway. Â The proposed pipeline must be pressure tested the entire length of the 15 kilometres. 9. Â The Pipeline must also be buried in the Pictou Harbour zone to prevent the pipeline from suffering fatigue cracking. Â This is not addressed within the Northern Pulp Nova Scotia Limited Focus Report of September 2019. 10. Â The diffuser assembly as described and depicted in the Focus Report by NPNS Ltd., page 61 suggested flanged connections. Â The flanges of stainless steel depicted page 86, Figure 4.2-2, would most likely be selected with stainless steel bolts. Â Stainless steel which is buried in the marine environment does not have access to oxygen to maintain the passivation / corrosion resistance. Chromium in stainless steel needs oxygen to create a rust resistant layer. Â Stainless steel that is buried in seawater will rust and corrode. Â 11. The flow rate of the hot waste water of 700 to 950 litres per second will cause pitting corrosion of the flanged connectors. Â The diffuser pipes will break off due to the corrosion of these stainless steel flanges. Â The diffusers will have a very short service life. Â No mention by Northern Pulp Nova Scotia Ltd., is provided on the maintenance of the pipeline diffusers, a mission critical part of the effluent dispersion systemâ?¦ I am a corrosion and materials chemist and speak from experience.Â Â Northern Pulpâ?Ts Environmental HistoryÂ Paper Excellence and Northern Pulp Nova Scotia operated the kraft pulp mill without an electrostatic preceptor for more than a year without reporting its failure to the community or its regulator. Northern Pulpâ?Ts Power Boiler has failed emissions testing. The Northern Pulpâ?Ts Recovery Boiler failed emissions testing. Regardless of failed airborne pollution testing, the Mill operations continued until appropriate shutdowns could be scheduled well after directions/Ministerâ?Ts Orders were given to the Mill management. Â Â The proposed size of the first and second stage clarifiers and the â?oBAS technology may appear interesting to the environmental assessment decision makers. Â However, there is only a four or five hour residency of waste waters to remain in effluent treatment holding system.Â Waste waters flowing between 700 - 950 litres per second, entering each of the first and second stage clarifiers, this flow rate will cause extreme turbulence. The magnitude of the waste water flow rate limits the capacity of the clarifiers. Furthermore the off-gasing of hydrogen sulphide from the clarifiers will create a process that is difficult to understand and control as well as potentially deadly to workers exposed to the open clarifiers. Â The recent Mill Management, while perhaps willing to invest in operator training, most likely will under resource this waste treatment system as previously demonstrated.Â The waste treatment proposal only addresses the BOD/COD, pH attributes of the waste waters. Â The off-gasing from sulphites/sulphides/oxides of sulphur, wear metals, inorganic chemical iron, nickel, chromium, cadmium, sodium sulphide, sodium sulphates pollution, and the huge thermal pollution issues are not addressed by the proposed plan of action.Â The high density polyethylene piping system to transport the waste water effluent to the final marine site will effectively insulate the waste waters and prevent heat loss. The daily

loss of 62,000,000 to 82,500,000 litres hot water 35 to 40 degree Celsius into the environment is â?ocriminal. Conclusions: The proposed effluent treatment system is undersized for the clarifiers and the current daily waste water volumes. Once effluents have passed the clarifier system, there is little opportunity for subsequent remediation should BOD testing indicate non-compliance, this is an issue. Â BOD testing requires an hour to complete in an onsite laboratory test, Â which only provides three hours Â to stop production of the Mill should a compliance issue arise. 6.6 million kilograms of waste solids will be piped into the Northumberland Strait, if the proposed effluent treatment facility works as well as stated by Northern Pulp Nova Scotia Limited. Waste effluent at 35 degrees C. Â or more Â will enter the Northumberland Strait killing marine life. Â This effluent thermal loading alone is deadly, regardless of BOD/COD/ heavy metals, total suspended solids, etcâ?¦ The projected waste water path via the diffusers, does not accurately address the thermal toxicity to marine life, the foul smelling oxides of sulphur by-products, the chronic heavy metals contamination from the Millâ?Ts equipment, piping, pumps, chromium electroplated rollers, presses etc. which will enter the Northumberland Strait. The waste waters are out of the visual sight of the Mill Management, its response teams, and could have days of non compliant waste disposal before regulatory processes would require Â immediate shutdown of the proposed waste treatment system. Â This would be at the expense of fisherman, marine life, and a valuable coastal zone area for tourists, residents and endangered marine mammals.Â Lastly Â An Industrial Approval should not be considered by the Province of Nova Scotia for the continuing operations of the Northern Pulp Nova Scotia Limited the Mill until the Mill replaces the existing kraft caustic digestion technology and implements a closed loop water pulping process: such that there is little or no waste management issue, no need to dump waste process chemicals Â and spent waters into the marine environment of Pictou County, the Pictou Landing First Nations or the Strait of Northumberland.Â Sincerely Chemist New Glasgow, N.S. Name: Chemist Email: @me.com Address: Municipality: New Glasgow, N.S. Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 57 y: 22

From: @bellaliant.net
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:25:19 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: save jobs and environment Name: @bellaliant.net Address: Municipality: liverpool Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 58 y: 20

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 4:36:18 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support the project. The mill will be treating the waste water the best way possible and disposing it in a safe location. Name: @hotmail.com Address: Municipality: Debert Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 73 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 5:02:06 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I agree with the plan in place thats proposed to build new treatment plant. I own a gas station and rely on the employment of forestry workers Name: Email: @gmail.com Address: Bridgewater Municipality: Bridgewater Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 76 y: 22

From: @cvwpa.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 5:08:59 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am a land owner and Carleton Victoria Forest Products Marketing Board in Florenceville, NB. The closing of this pulp mill would have a devastating effect on the forest industry in this region and the Maritime region as a whole. I would implore your government to keep this mill operating until other uses for the wood is developed. Name: @cvwpa.ca Address: Municipality: Fielding Postal-Code: Phone: email_message: Privacy-Statement: agree x: 51 y: 19

From: @bulletproofsi.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 5:19:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulpâ?Ts Environmental Assessment. I am not a scientist, but I believe in science. Name: @bulletproofsi.com Address: Municipality: Fredericton Postal-Code: email_message: Privacy-Statement: agree x: 64 y: 25

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 6:08:46 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Please provide an extension to the Boat Harbour Act under the condition that Northern Pulp build their new treatment facility without delay. If Northern Pulp is not able to build their new treatment facility before Boat Harbour closes they will be in a situation where they will likely have to shut down permanently. The closure of Northern Pulp would have far reaching and long term negative economic ramifications in the region, not only NS, but also the rest of Atlantic Canada. Please, Minister, do not let this happen. Name: @gmail.com Address: Fredericton, NB Municipality: Fredericton Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 59 y: 22

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 6:50:29 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: All environmental studies were passed. I grew up in a forestry family and depend on it as does th e whole province. I believe that a pulp mill/market is essential for proper forest management . Name: Email: @hotmail.com Address: Municipality: Milton Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 61 y: 20

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 6:59:37 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I am a life-long forestry worker. Over the years, I have personally witnessed the change in attitude that good forestry operations have taken with respect to their environmental foot print in the communities where they operate. However, not all companies have proven to be good stewards of the resource or environment. Just look back about 10 years, in Atlantic Canada, UPM Miramichi New Brunswick and Abitibi Bowater Grand Falls Newfoundland and Labrador. UPM pulled the plug on the Miramichi paper mill after stripping the land of timber, and cutting up the machinery to make sure no one could purchase the mill and put it back into production. This devastated the local economy and has caused the young people to leave the area to pursue futures elsewhere. In Grand Falls Newfoundland and Labrador, not only did they lose all the jobs attached to the mill, and spinoff jobs created by the mill, but the government of Newfoundland and Labrador had to pay the 200 million bill to do the environmental clean-up of the site. With no economic output from the mill and all those good-paying jobs, this was an especially difficult expense. Paper Excellence purchased the pulp mill in 2011 and letâ?Ts be honest, the future was not bright under the old ownership. Lack of research and development money, lack of investment and lack of a will to make the operation sustainable was where this site was at a mere 8 years ago. Since the purchase, Northern Pulp have already invested over 70 million into improving their environmental foot print, switching from burning dirty bunker C oil to cleaner natural gas and installing a new precipitator. Money well spent with noticeable improvement to air quality in the community. With respect to the 200 million improvement to the effluent treatment upgrade. The site I work at has a similar effluent treatment system. These systems run with strict environmental watchdog systems in place, continuous monitoring of the in and out flow, and stringent testing protocols, which are the norm with any effluent treatment system. This site will be no different than the over 80 sites in Canada with similar treatment systems. Northern pulp has addressed every concern raised in the initial public consultation comments and every question posed to them by Nova Scotia Environment using 3rd party opinions from experts in the field, scientific studies and actual facts, instead of emotion and self interest. This site now has a plan, a plan to move forward and continue to improve the environmental footprint that exists today. As the Minister of Environment for the province of Nova Scotia itâ?Ts up to you now to make your decision. And following the scientific review of the focus report, within the limits of the focus report terms of reference, there are no adverse effects or significant environmental effects which may be caused by the undertaking. Approve this plan, and get this project started and keep the forestry sector in Nova Scotia alive. Name: @gmail.com Address: Municipality: Bains Corner Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 75 y: 30

From: @nb.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 7:06:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries. When this state-of-the-art wastewater treatment facility is complete, Northern Pulpâ?Ts environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal. Name: @nb.sympatico.ca Address: Municipality: New Maryland Postal-Code: Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 23

From: @guderley.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 7:07:54 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I believe that the Nova Scotia government cannot make an unbiased decision about this plan given a clear conflict of interest. Having partially funded the preparation of the prosed replacement effluent treatment facility, the NS government is not in a position to reject the proposal. This facility should be evaluated by the federal government, because the effluent would affect three provinces, not just Nova Scotia. The focus report is meant to deal with issues such as toxicity to fish and invertebrate populations that cannot be studied adequately in the time frame available for the preparation of the report. As a biologist, I know how long it takes to properly study such questions. Therefore, due to the major conflict of interest and the inadequacy of the focus report, I believe that you should send this project out for examination by the Federal Department of Environment and Climate Change. Now that the federal election is over, they should be able to take th is on. Name: @guderley.ca Address: Municipality: Boutiliers Pt. Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 51 y: 17

From: @ns.sympatico.ca
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 7:22:33 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: Do not shut down Northern Pulp.It would be devastating to the Forestry industry.Northern Pulp are willing to do the work and all they are asking for is the time needed to do it.If this closes it will effect so many other businessand thousands of jobs will be lost.Keep Northern Pulp running! Name: @ns.sympatico.ca Address:
Municipality: Chelsea Postal-Code: Fax: ### ### - ####
email_message: Privacy-Statement: agree x: 72 y: 17

From: @gmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 8:24:08 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: I support the facility project Nova Scotia need to save all the jobs every one has families to feed. Name: @gmail.com Address: Municipality: Digby Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 95 y: 15

From: @hotmail.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 9:40:32 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: - Choose - Comments: I am 100 in favor of this new proposed treatment plant, as the science proves that both The fishery and forestry Industry can co-exist together. It would be financial insanity to shut down this Mill, an extension must be given to Northern Pulp to build this state of the art effluent treatment plant and to install the pipeline. Name: @hotmail.com Address: Municipality: Stellarton Postal-Code: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 42 y: 24

From: @live.com
To: Environment Assessment Web Account
Subject: Proposed Project Comments
Date: October 31, 2019 10:19:14 PM

** EXTERNAL EMAIL / COURRIEL EXTERNE **
Exercise caution when opening attachments or clicking on links / Faites preuve de prudence si vous ouvrez une pièce jointe ou cliquez sur un lien

Project: replacement_effluent_treatment_facility_project Comments: We need forestry. We. Need Northern Pulp. This project is gonna help everyone and everything. Survive longer This is a great decision to build a new plant Name: Email: @live.com Address: Municipality: New Canada Postal-Code: Phone: ### ### - #### Fax: ### ### - #### email_message: Privacy-Statement: agree x: 56 y: 25

National Office
205 Placer Court
Toronto, Ontario M2H 3H9

UNIFOR
theUnion | lesyndicat

Bureau national
205 Placer Court
Toronto (Ontario) M2H 3H9

Jerry Dias
National President
Président national

Renaud Gagné
Quebec Director
Directeur québécois

Lana Payne
National Secretary-Treasurer
Secrétaire-trésorière nationale

[Submitted online at: https://www.novascotia.ca/nse/ea]

October 31, 2019



Environmental Assessment Branch
Nova Scotia Environment
P.O. Box 442
Halifax, NS, B3J 2P8

Re: Northern Pulp Replacement Effluent Treatment Facility Project Focus Report

Greetings,

We are pleased to have an opportunity to provide comments regarding the Focus Report for the Northern Pulp Replacement Effluent Treatment Facility Project, an essential development for the future of forestry in Nova Scotia.

Unifor proudly represents 230 workers at Northern Pulp, 12,000 workers in Nova Scotia, and 23,000 forestry workers across Canada. We are Canada's largest union in the private sector with 315,000 members in every sector of the economy, and regularly advocate for good jobs, sustainable development, and progressive change for a better future.

From the outset of discussions concerning the future of the Northern Pulp mill, our union has agreed the Boat Harbour facility must close. We firmly believe there can be a solution that supports good jobs, protects the environment and respects First Nations' rights. Our members, and their families, live and work in the communities around the mill and have the highest interest in building a truly sustainable future.

The science clearly supports approval

Northern Pulp's proposed wastewater treatment facility Focus Report follows an extensive period of scientific study. The proposed new treatment facility will see the replacement of the existing plant with a state of the art wastewater treatment facility that will result in a significant improvement in the way treated wastewater is discharged. With the implementation of this new facility, Northern Pulp will become one of the most environmentally responsible mills in North America.

/ 2

The Focus Report provides a science-based review arising from more than twenty different investigations and analyses. These scientific analyses include environmental baseline studies, engineering designs, archaeological investigations, receiving water modeling, and Mi'kmaq Ecological Knowledge Studies, among others.

Not only will the new effluent treatment facility meet all requirements of the *Nova Scotia Environment Act,* it will also comply with several other essential regulations. Project components are designed to meet the federal Pulp and Paper Effluent Regulations, the National Building Code of Canada, the Canadian Standards Association best practices for effluent treatment and pipeline construction, and other design codes and standards. Additionally, all future facility operations would also be conducted under a provincial Industrial Approval. This project will be well regulated to ensure that it meets the highest standards for safe operation and environmental protection.

Based on the assessments made previously, and for the Focus Report, no significant adverse residual environmental effects are predicted for the air environment, fresh water environment or marine environment. Additionally, third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

It is our view that the completion of Focus Report provides the science-based evidence that will enable the environmental assessment to be approved.

An excellent record of improved performance

Northern Pulp's replacement effluent treatment facility is the latest of a long series of investments in environmental improvements at the mill. When acquiring Northern Pulp, Paper Excellence saw it as an opportunity to purchase an older mill and invest in operational and environmental improvements to extend its life, the associated economic activity, and related employment.

Understanding the facility needed a considerable amount of work, Paper Excellence took over the mill with a goal to improve safety, efficiency, productivity and to make environmental improvements. More than $70 million has been invested since 2011 toward reducing effluent flow; reducing odorous, particulate, and greenhouse gas emissions; and to improve air quality monitoring. From the onset of its ownership, Paper Excellence committed to investing in environmental improvements which has led to:

- Reduced odorous emissions by more than 90% on average;
- Reduced recovery boiler particulate emissions by 99% on average;
- Reduced mill-wide particulate emissions by more than 80% on average; and
- Reduced greenhouse gas emissions through the conversion from fuel oil to natural gas.

The environmental record of the mill will be improved even further with the proposed replacement effluent treatment facility.

Tel/Tél: 416.497.4110 | Toll-free/Sans frais: 1.800.268.5763 | Fax/Téléc: 416.495.3753 | unifor.org

Strong regulations in a global industry

Canada has world-leading environmental regulation, including some of the most forward thinking and sustainable forestry management legislation and practices in the world. It should be no surprise that Canada leads the world with the highest proportion of our forests officially certified as sustainable. Nova Scotia, like all provinces, has excellent forestry management legislation through the *Nova Scotia Forestry Act*, and continues to modernize and improve on policy and regulation through the *Nova Scotia Code of Forest Practice: A Framework for the Implementation of Sustainable Forest Management*. From all perspectives, forest products made in Nova Scotia meet the very highest global environmental standards.

Having high standards is exactly the right approach for our natural resource industries. It is also a challenge for commodities that compete in a global market that does not operate on a level playing field. The global kraft pulp market is expected to reach 60 million tonnes this year. While Canada continues to improve our already strong environmental and forestry management regulations, that is not necessarily the case elsewhere. Kraft pulp production is growing at a rapid rate across South America and Asia. Some of the countries with the fastest growing forestry industries, particularly in kraft pulp production, are in parts of the world notorious for weak environmental regulation and enforcement, few labour rights and minimal Indigenous rights.

From the broadest environmental and social justice perspective, we should all champion maintaining and expanding forestry production in those nations with strong standards. If Northern Pulp was forced to close, the mill's share of the global market would rapidly be filled from elsewhere, with high odds that it is produced with far lower environmental, labour and Indigenous rights standards.

Northern Pulp performs well compared to other mills

There are 89 pulp and paper mills in Canada operating from coast to coast. In most instances these mills discharge treated air emissions, create solid waste and discharge treated wastewater into rivers, lakes or marine environments. In comparison to other mills, Northern Pulp is now very typical in terms of its emissions footprint and processes.

The Focus Report provides data on treated effluent collected by the independent organization Forest Products Association of Canada, which was used to compare Northern Pulp's effluent performance to Canada's other 22 stand alone Kraft facilities. Additionally, Paper Excellence provided air emissions and solid waste data for its nine other facilities in Canada and France. Keeping in mind that each of these mills already operate in accordance with all existing environmental regulations, the evidence shows that Northern Pulp performs as well, or better, than the majority of the other mills.

Tel/Tél: 416.497.4110 | Toll-free/Sans frais: 1.800.268.5763 | Fax/Téléc: 416.495.3753 | unifor.org

Compared to the group of 23 kraft mills in Canada, an analysis of five different measures concerning water use, oxygen demand, sediment and chlorine load shows that Northern Pulp's average ranking was better than half of the other mills. On these five measures, Northern Pulp ranked in the top third on two, in the top half on two others and in the top two-thirds on one.

Similarly, compared to the group of 10 Paper Excellence mills in Canada and France, an analysis of six measures of air emissions and solid waste show that Northern Pulp is right in the middle of the pack, with an average ranking of 5.5 among the ten mills. Moreover, in absolute measurements (as opposed to rankings), in no case was Northern Pulp anywhere near the bottom performers.

Northern Pulp is operating in one of the jurisdictions with among the very highest environmental standards in the world, and already performs better than the majority of mills in Canada and nearly half of Paper Excellence's mills. By all measures, Northern Pulp lands firmly in the middle of an already highly regulated pack. Of course, the mill's environmental record will improve even further with the proposed replacement effluent treatment facility.

The link between a strong environment and strong economy

The *Nova Scotia Environment Act* is recognized as an essential piece of legislation designed to protect our shared environment, and guide our economic development. The *Act* rightly spells out its purpose through a set of principles for sustainable development that should guide its application, including:

> *The linkage between economic and environmental issues, recognizing that long-term economic prosperity depends upon sound environmental management and that effective environmental protection depends on a strong economy.*

It is on this principle that policy-makers need a full understanding of the vital economic role played by Northern Pulp in the broader forestry industry, rural communities and the wider Nova Scotia economy.

There is a lot at stake in this approval process, far more than immediately meets the eye. It seems obvious to most that Northern Pulp operations make an important contribution to the economy. What is not always well understood, however, is how big that impact actually is.

The mill is the anchor for a much wider industry that stretches across the province, providing good jobs in many smaller and rural communities with high unemployment, and where good jobs are scarce. If the mill is allowed to close, the impact will be devastating not only for the workers at Northern Pulp, their families, and communities, but for the entire province.

Tel/Tél: 416.497.4110 | Toll-free/Sans frais: 1.800.268.5763 | Fax/Télec: 416.495.3753 | unifor.org

Earlier this year Unifor commissioned an independent study from Gardner Pinfold Consulting to examine the economic impact of a possible closure of Northern Pulp. Gardner Pinfold is recognized as one of Canada's leading firms in terms of its analytical capabilities and experience related to the economics of natural resource development and management.

The purpose of the study was to examine the broad economic impact and contribution the operations of Northern Pulp provides within the Pictou County region, and across the province of Nova Scotia. The study not only examined the impact of the mill as on ongoing business, but also examined forestry sector dependence on Northern Pulp through analysis of the economic impacts under a scenario of a potential mill closure, focusing particularly on the impacts upon sawmills that are highly dependent on the mill.

A close look at the community level was also made through an analysis of the impacts of the mill, and related industries, in five of the most affected counties. Through rigorous and independent economic analysis, combined with detailed interviews with representatives from 13 sawmills, forestry harvesters and related suppliers, the study found that:

- Northern Pulp is a key player in rural Nova Scotia, creating a significant number of well-paying jobs in typically high-unemployment areas;
- Its unique partnerships with sawmills, forestry contractors and private woodlot owners are critical to its success, and to the rural economy;
- Owing to the inter-connected dependence of the forestry sector on the mill, a closure of the mill would result in the closure of several sawmills and forest harvesting businesses;
- Northern Pulp spends $279 million annually, with most spent in Nova Scotia;
- A supply chain of 1,379 companies support the mill operation;
- About 2,679 full-time equivalent jobs are supported by the mill;
- Workers throughout the economy gain $128 million annually worth of income;
- Approximately $38.4 million in tax revenues is generated annually to the provincial and federal governments; and
- A closure of the mill would remove all of these spending, employment, income and tax revenue benefits from the economy.

An important choice for the future

Canada is a nation rich in natural resources. With this wealth comes great opportunities, but also great responsibilities. We already have among the strongest environmental protections in the world, and should be proud of our record. We also need to understand that a strong economy that provides good jobs, and opportunities for economic development, can go hand in hand with sustainable development that respects First Nations' rights.

Tel/Tél: 416.497.4110 | Toll-free/Sans frais: 1.800.268.5763 | Fax/Téléc: 416.495.3753 | unifor.org

Forestry is one of the most sustainable industries we have, with prospects for a bright future, but only if we make the right choices. We have one of those choices in front of us now. We strongly believe that approval of the Northern Pulp Replacement Effluent Treatment Facility Project is the right choice for our members, the broader forestry sector, all stakeholders and rights holders, and the province of Nova Scotia.

Sincerely,

BM:LM:lmc/cope-343

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.
Sincerely,

Milford, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,



Milford, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Milford, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Milford, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Lantz, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am not in favour of giving Northern Pulp an extension and I feel the government should close Boat Habour on January 31, 2020.

Sincerely,

Hardwoodlands, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am not in favour of giving Northern Pulp an extension and I feel the government should close Boat Habour on January 31, 2020.

Sincerely,

Hardwoodlands, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am not in favour of giving Northern Pulp an extension and I feel the government should close Boat Habour on January 31, 2020.

Sincerely,

Hardwoodlands, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am not in favour of giving Northern Pulp an extension and I feel the government should close Boat Habour on January 31, 2020.

Sincerely,

Hardwoodlands, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am not in favour of giving Northern Pulp an extension and I feel the government should close Boat Habour on January 31, 2020.

Sincerely,

Hardwoodlands, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Mill Village, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Mill Village, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Moose Brook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019



Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together. The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

If Northern Pulp passes the Environmental Assessment, there is no reason not to complete the project.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Maitland,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Noel, NS



Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.
Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Kennetcook, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

[redacted] Kennetcook, NS

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8



Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

Sincerely,

Elmsdale, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Sincerely,

Stewiacke, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.
The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Sincerely,

Elmsdale, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Enfield, N!

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

When this state-of-the-art wastewater treatment facility is complete, Northern Pulp's environment footprint will be significantly reduced. Forestry and fishing industries will be able to thrive and co-exist and finally, and very importantly, the Boat Harbour cleanup will begin and the community can begin to heal.

Sincerely,

Beaverbank, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8



Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Halifax, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Northern Pulp engaged independent consultants to consider, study and report their findings to the Nova Scotia Department of the Environment on the impact their project may or may not have on the environment. These findings are reported in Northern Pulp's Environmental Assessment. I am not a scientist, but I believe in science.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

Third party environmental experts have concluded the ocean water quality within 5 meters of the proposed diffuser will meet Canadian marine guidelines and there is no history of ice scour at the planned location of the diffuser. Based on this information, I believe this project will have little impact on the Strait and fisheries.

The pulp plant's effluent has been flowing into the Northumberland Strait for well over a half a century and the fishing seems to be better than ever. This project will be an improvement.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

East Gore, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Sincerely,

Kennetcook

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

N.S. ENVIRONMENT
ENVIRONMENT ASSESSMENT BRANCH
NOV 01 2019
RECEIVED

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Nova Scotia Needs Forestry. Northern Pulp grows more than 6,000,000 seedlings every year. That is impressive! Treated effluent from the mill has been flowing into the Northumberland Strait for over 50 years. Northern Pulp's plan is to re-route the treated effluent to a different location. For 50 years, the fishing industry has successfully fished the Strait. Third party environmental experts have assessed that no significant impacts are expected on any fisheries or fish habitat as a result of this project.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Concern has been raised about the accumulation of materials around the diffuser. A third-party consultant, Stantec, has conclude that it is unlikely that sediment will build up in either the near or far-field.

The Lahey Report and good forestry depends on a market for the low-grade wood fibre in our forest and the major consumer of this product is Northern Pulp.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Anyone who thinks the white stuff coming out of the stacks at Northern Pulp is polluting smoke, it is 98% steam.

Northern Pulp produces 23MW of electricity daily, most of which is green energy. NSP would love to have this on their record.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019

Via fax: 902-424-6925



Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Sincerely,

Kennetcook, NS

Response to Northern Pulp Replacement of Effluent Treatment Facility

October 31, 2019



Via fax: 902-424-6925

Environmental Assessment Branch
Attn: Honourable Gordon Wilson, Minister of Environment
Nova Scotia Environment
PO Box 442
Halifax, NS B3J 2P8

Dear Minister Wilson:

I am in favour of giving Northern Pulp an extension to complete their new effluent system. As the government cannot start the cleanup of Boat Harbour until a Federal Environmental Assessment is completed and approved, I think it is appropriate that the government allow Northern Pulp to use Boat Harbour until such time the cleanup process can begin.

Top on the minds of Canadians and folks all over the world is "climate change". If Northern Pulp is forced into closure, the Forest Industry of Nova Scotia will take a dramatic hit. Well managed forests aid in the prevention of forest fires. Forest fires emit mass volumes of greenhouse gasses into the atmosphere. Well managed forests aid in the prevention of massive pest outbreaks, killing trees of all ages. When trees die, they fall to the ground and decay. Decaying trees release the carbon stored into the soils and waterways. Harvested trees can be turned into products which store the carbon instead of releasing the carbon into the atmosphere. In summary, a healthy forest industry plays a vital role in climate change management. I strongly support an approval of Northern Pulp's Environmental Assessment.

I am proud of our forest industry. The forestry, fishing, mining and agriculture industries have demonstrated they can work together successfully. I believe in the science. The economy and the environment must work together.

Northern Pulp generates 90% of its power requirements from a low carbon, renewable resource and not from burning coal that NSP uses producing 60% of its energy.

Sincerely,

Kennetcook, NS