From:	Nunatta Environmental
To:	Phyllis Beaulieu; Sean Joseph
Subject:	Nunatta Environmental 1BR-NUN-1217 concerns of cross contamination in test wells
Date:	Thursday, June 20, 2013 3:16:11 PM
Attachments:	DSCF2866.jpg DSCF2867.jpg DSCF2868.jpg DSCF2869.jpg DSCF2870.jpg DSCF2871.jpg DSCF2872.jpg DSCF2873.jpg DSCF2874.jpg DSCF2875.jpg

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Good Afternoon Phyllis and Sean

I am writing to inform you of activities next door to our landfarm in Iqaluit.
The last 2 years we have another Environmental company (Sanexsen of Quebec in partnership with QE) doing oil spill clean up in Iqaluit. This year they started delivering contaminated soil to the Nunatta Landfarm. Last year they shipped all soil out to the south in bags or totes. We are accepting there soil for now, as they claim they will be constructing a landfarm in near future here in Iqaluit.
They are also collecting contaminated water from the clean up sites and putting it into tanks and makeshift cells in their yard, next door to our landfarm. Last year they had town sewage trucks remove the water from the tanks and discharge it into the city sewage lagoon.
This year I wrote to the city and asked for permission to discharge excess water into the lagoon but was denied on the grounds the sewage plant was near maximum capacity, so my question is what will they do with water now? . I would like to know if they are testing and who grants them permission to discharge. It is my understanding the hydrocarbon ppm for industrial discharge into the city lagoon is 150 ppm. and are they are allowed to discharge at 150 ppm and Nunatta is held to 15 ppm to discharge? Do they test for other contaminates and metals and why not Nunatta does.
They have constructed 2 cells using 45 gallon metal barrels for the berm walls and this construction is right tight to our fence line. These cells were made to melt snow and ice from a big spill at public housing this spring. The new cells are lined with plastic membrane and are getting very close to full. My concern is if the barrels roll out with all the weight from the water it will contaminate our property. These 2 cells are very close to our test wells #12-01 and #12-02 which we installed last year when there was no cells next door.
Now the weather is warmer there is no more ice and snow so they are dealing with water. This water is delivered in totes to their facility and pumped into large tanks. My concern is their pump off point is 20 feet uphill from our test well #12-02 and when they disconnect hoses there is always some drain out and it runs down hill towards our fence line and the test well.
I would like to make the water board aware of this potential for cross contamination into our test well and onto our property.
I would also like to ask how it is possible for them to operate under different standards than Nunatta especially when we are doing the same work, in the same community.

Thank you for your time in this matter

JIM

These are from Nunatta looking onto adjacent property where contaminated water handling practices are of concern to Nunatta Environmental Staff
Please see attached photos dated June 19th 2013
Please keep these photos confidential they are only to show you our concerns
Thank you
JIM

Your message is ready to be sent with the following file or link attachments:
DSCF2866 location of water pump off to tank location close to monitoring well
DSCF2867
DSCF2868
DSCF2869 storage of hazardous waste adjacent to Nunatta fence
DSCF2870
DSCF2871snow and ice melt water storage cells
DSCF2872note berm construction material
DSCF2873liner could sink causing overflow onto Nunatta Property
DSCF2874
DSCF28752nd cell also causing concerns

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This message was sent to you by:
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