# NWB3CAM

## Dionne Filiatrault

From:

"Luke Coady" <lcoady@npc.nunavut.ca>

To:

"'Dionne Filiatrault'" <srtech@nwb.nunavut.ca>; "'Philippe di Pizzo" <exec@nwb.nunavut.ca>;

<cgillis@polarnet.ca>; "'Stephanie Briscoe'" <sbriscoe@nirb.nunavut.ca>; "'Stefan Lopatka'"

<slopatka@polarnet.ca>

Cc:

"'Jim Wall" <tech1@nwb.nunavut.ca>

Sent:

August 5, 2003 11:14 AM

Subject:

RE: dumps in Cambridge bay

Keep us appraised this is an interesting issue that will regardless come up again in the future, there was a pile of insulation put in the dump years ago as well which was contaminated urea formaldehyde from MOT buildings.

I would rather not even guess what is in the metal dump however royal roads used our dump as a lab and found out that arctic plants take up PCB's due to fact they are high in plant fats previously it was thought only animals could take up PCB's in concentration.

----Original Message----

From: Dionne Filiatrault [mailto:srtech@nwb.nunavut.ca]

Sent: Tuesday, August 05, 2003 11:07 AM

To: Luke Coady; 'Philippe di Pizzo'; cgillis@polarnet.ca; 'Stephanie

Briscoe'; 'Stefan Lopatka'

Cc: 'Jim Wall'

Subject: Re: dumps in Cambridge bay

Just a quick note....some clarification has been provided to Stephanie re: Municipality applying to amend there current water licence or requiring contactor to apply for industrial water licence. Pro's and con's liabilities to both situations. The current municipal water licence deals with disposal of general domestic waste not "contaminated waste". NWB has to make sure that standards set by CCME are maintained. NWB also wants to insure that NWB standards are consistent with industry as well as municipalities. If a landfarm is being proposed for this material (and I am not saying that is the only way to go) then the facility would need to be a properly engineering facility. If anyone has any questions give me a call. Regards,

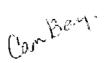
Dionne Filiatrault, P. Eng., Senior Technical Advisor Nunavut Water Board P.O. Box 119, Gjoa Haven, NU X0B 1J0 Tel: (867) 360-6338 Fax: (867) 360-6369

email: srtech@nwb.nunavut.ca ----- Original Message -----

From: "Luke Coady" < lcoady@npc.nunavut.ca>

To: "'Philippe di Pizzo'" <exec@nwb.nunavut.ca>; <cgillis@polarnet.ca>;

"'Stephanie Briscoe'" <sbriscoe@nirb.nunavut.ca>; "'Stefan Lopatka'"



From:

"Dionne Filiatrault" <srtech@nwb.nunavut.ca> "Philippe di Pizzo" <exec@nwb.nunavut.ca>

To: Cc:

Sent:

"Jim Wall" <tech1@nwb.nunavut.ca>

Subject:

August 5, 2003 9:28 AM Re: dumps in Cambridge bay

#### Hi Philippe

I had a discussion with Stephanie (acting as a councillor I think) last week regarding disposal of contaminated waste at the dump in Cam bay. They were concerned and didn't know if they wanted to accept the waste. I indicated that they could

- 1) direct the contractor to apply for a water licence as an industrial user within a municipality; or
- 2) apply for a modification to there water licence to deal with disposal of this type of material.

No additional information has come in.

Regards,

Dionne Filiatrault, P. Eng., Senior Technical Advisor Nunavut Water Board P.O. Box 119, Gjoa Haven, NU X0B 1J0

Tel: (867) 360-6338 Fax: (867) 360-6369

email: srtech@nwb.nunavut.ca ---- Original Message -----

From: "Philippe di Pizzo" <exec@nwb.nunavut.ca>

To: <cgillis@polarnet.ca>; "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>;

"Stefan Lopatka" <slopatka@polarnet.ca>; "Luke Coady"

lcoady@npc.nunavut.ca>

Cc: "Jim Wall" <tech1@nwb.nunavut.ca>; "NWB Senior Technical Advisor"

<srtech@nwb.nunavut.ca>

Sent: Saturday, August 02, 2003 9:26 PM Subject: Re: dumps in Cambridge bay

- > Hi,
- > This should normally be captured under a municipality's water licence. To
- > knowledge, the Hamlet of Cambridge Bay has a valid licence that includes
- > waste disposal. I am forwarding this email to Jim Wall for follow up.
- > Regards,
- > Philippe di Pizzo

> ---- Original Message -----

- > From: "cgillis" < cgillis@polarnet.ca>
- > To: "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>; "Stefan Lopatka"
- > <slopatka@polarnet.ca>; "exec" <exec@nwb.nunavut.ca>; "Luke Coadv"

From:

"Dionne Filiatrault" <srtech@nwb.nunavut.ca>

To:

"Luke Coady" <lcoady@npc.nunavut.ca>; "'Philippe di Pizzo"' <exec@nwb.nunavut.ca>; <cgillis@polarnet.ca>; "'Stephanie Briscoe"' <sbriscoe@nirb.nunavut.ca>; "'Stefan Lopatka"

<slopatka@polarnet.ca>

Cc:

"Jim Wall" <tech1@nwb.nunavut.ca>

Sent:

August 5, 2003 11:06 AM

Subject:

Re: dumps in Cambridge bay

Just a quick note....some clarification has been provided to Stephanie re: Municipality applying to amend there current water licence or requiring contactor to apply for industrial water licence. Pro's and con's liabilities to both situations. The current municipal water licence deals with disposal of general domestic waste not "contaminated waste". NWB has to make sure that standards set by CCME are maintained. NWB also wants to insure that NWB standards are consistent with industry as well as municipalities. If a landfarm is being proposed for this material (and I am not saying that is the only way to go) then the facility would need to be a properly engineering facility. If anyone has any questions give me a call. Regards,

Dionne Filiatrault, P. Eng., Senior Technical Advisor Nunavut Water Board P.O. Box 119, Gioa Haven, N.L. XOB 110

Gjoa Haven, NU X0B 1J0

Tel: (867) 360-6338 Fax: (867) 360-6369

email: srtech@nwb.nunavut.ca

---- Original Message ----

From: "Luke Coady" < lcoady@npc.nunavut.ca>

To: "Philippe di Pizzo" <exec@nwb.nunavut.ca>; <cgillis@polarnet.ca>;

"'Stephanie Briscoe'" <sbriscoe@nirb.nunavut.ca>; "'Stefan Lopatka'"

<slopatka@polarnet.ca>

Cc: "Jim Wall" <techl@nwb.nunavut.ca>; "NWB Senior Technical Advisor"

<srtech@nwb.nunavut.ca>

Sent: Tuesday, August 05, 2003 10:50 AM

Subject: RE: dumps in Cambridge bay

This used to be normal practice by EPA, GNWT about 10 years ago they dumped 180 loads in the dump before building the kids school it was spread thinly and turned over for weeks to evaporate the soil, its now most of the fill used to keep the garbage from blowing all over the place at the dump. Not sure what the newer practices call for, however some past history for you.

Luke

----Original Message----

From: Philippe di Pizzo [mailto:exec@nwb.nunavut.ca]

From: To: "Dionne Filiatrault" <srtech@nwb.nunavut.ca>
"Philippe di Pizzo" <exec@nwb.nunavut.ca>

Sent:

August 5, 2003 9:46 AM

Subject:

Re: dumps in Cambridge bay

On the same note; just disucssed issue with Jim he is of the same opinion that municipal water licence deals with general domestic waste disposal for the Hamlet but not large quantities of contaminiated soil through various clean-up activities. I informed Steph of some pro's/con's of Hamlet accepting waste what it would mean and alternatives available as previously email to you. If you want to discuss call me. Regards,

Dionne Filiatrault, P. Eng., Senior Technical Advisor Nunavut Water Board P.O. Box 119, Gjoa Haven, NU X0B 1J0 Tel: (867) 360-6338 Fax: (867) 360-6369

email: srtech@nwb.nunavut.ca

---- Original Message -----

From: "Philippe di Pizzo" <exec@nwb.nunavut.ca>

To: <cgillis@polarnet.ca>; "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>;

"Stefan Lopatka" <slopatka@polarnet.ca>; "Luke Coady"

<leoady@npc.nunavut.ca>

Cc: "Jim Wall" <tech1@nwb.nunavut.ca>; "NWB Senior Technical Advisor"

<srtech@nwb.nunayut.ca>

Sent: Saturday, August 02, 2003 9:26 PM Subject: Re: dumps in Cambridge bay

> Hi,

> This should normally be captured under a municipality's water licence. To my

> knowledge, the Hamlet of Cambridge Bay has a valid licence that includes

> waste disposal. I am forwarding this email to Jim Wall for follow up.

> Regards,

> Philippe di Pizzo

>

> ---- Original Message -----

> From: "cgillis" <cgillis@polarnet.ca>

> To: "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>; "Stefan Lopatka"

> <slopatka@polarnet.ca>; "exec" <exec@nwb.nunavut.ca>; "Luke Coady"

> < lcoady@npc.nunavut.ca>

> Sent: Tuesday, July 29, 2003 1:52 PM

> Subject: FW: dumps in Cambridge bay

>

From:

"Philippe di Pizzo" <exec@nwb.nunavut.ca>

To:

<cgillis@polarnet.ca>; "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>; "Stefan Lopatka"

<siopatka@polarnet.ca>; "Luke Coady" <lcoady@npc.nunavut.ca>

Cc:

"Jim Wall" <tech1@nwb.nunavut.ca>; "NWB Senior Technical Advisor"

<srtech@nwb.nunavut.ca>

Sent:

August 2, 2003 9:26 PM

Subject:

Re: dumps in Cambridge bay

Hi.

This should normally be captured under a municipality's water licence. To my knowledge, the Hamlet of Cambridge Bay has a valid licence that includes waste disposal. I am forwarding this email to Jim Wall for follow up.

Regards,

Philippe di Pizzo

---- Original Message ----

From: "cgillis" < cgillis@polarnet.ca>

To: "Stephanie Briscoe" <sbriscoe@nirb.nunavut.ca>; "Stefan Lopatka"

<slopatka@polarnet.ca>; "exec" <exec@nwb.nunavut.ca>; "Luke Coady"

<le>clcoady@npc.nunavut.ca>

Sent: Tuesday, July 29, 2003 1:52 PM Subject: FW: dumps in Cambridge bay

> Hello Folks,

> Contaminated soil storage or disposal at a municipal dump.....does this

> trigger any aspect of Nunavut's Land and Resource Management Regime? Or

> is this type of thing strictly a municipal matter?

> Carson M. Gillis

>

> Department of Lands and Resources

> Nunavut Tunngavik Incorporated

> P.O. Box 1269

> Cambridge Bay, Nunavut, X0B 0C0

> Email: cgillis@polarnet.ca

> Tel: (867) 983-2517 & FAX: (867) 983-2723

> Visit NTI's Home Page at: www.tunngavik.com

> -----Original Message-----

> From: Keith Peterson [mailto:kpeterson@polarnet.ca]

> Sent: Monday, July 28, 2003 9:07 AM

> To: Carson Gillis

> Cc: Shawn Maley; Sitland, Doug; SAO Mark Calliou; Councilor Terry

> McCallum; Deputy Mayor Brenda Jancke; David General

> Subject: Re: dumps in Cambridge bay

>

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> Good morning Carson,
> Further to our conversation on the weekend here is a copy of the email
> that I sent to CGT officials in Iqaluit and Rankin Inlet about the
> concerning the local dumps.
> Can NTI review the matter and offer any comments.
>
> I have asked Mark Calliou, SAO to contact you but given that the dumps
> belong to the GN we're not sure what authority we really have to proceed
> and
> deal with the request.
>
> For sure there seem to be some long-term financial and
> environmental
> considerations at stake here.
> Thanks for your time,
> Keith
>>>>>>>>
> July 24, 2003
> Keith Peterson wrote:
>> Hi Shawn,
>>
>> We had a local contractor drop off a proposal at the Hamlet office on
>> Thursday whereby he proposes to bury 120-dumptruck loads of
> contaminated
>> soil in the metal waste dump. I haven't read it yet as I was in
> Bathurst
>> Inlet until late tonight.
>>
>> Anyways, as you know our Hamlet Council has long maintained that the
>> municipality does not own the dumps in the first place because the
>> requires contaminated dumps to be cleaned up by the government before
 >> they are transferred.
 >> Notwithstanding this however, the government provides a relatively
 >> amount of annual funding to the Hamlet to maintain the dumps and the
 >> auditors report them on our audited financial statements as
 > liabilities.
 >>
 >> We've endeavoured to get the GN to provide us with funding for several
 >> years to undertake a study to look into relocating the dumps (and
 >> lagoon) as per community wishes, etc. We thought this was going to
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> occur
>> this year but apparently the 100K that was earmarked for the study was
>> reprofiled to other more important projects elsewhere in the
> Kitikmeot.
>>
>> We are working with FCM (teleconference next week) to have them come
>> our community to take a firsthand look at our dumps and lagoons, and
>> other areas around town, to determine how we can access Green Funds,
>> etc. to tackle some of our environmental problems.
>> What we need to know from you is who we should direct the contractor
> to
>> contact in the GN to discuss the burying of 120-dumptruck loads of
>> contaminated soil in GN owned dumps keeping in mind the above
> mentioned
>> information.
>>
>> As you can appreciate, with the environment a hot issue nowadays and
>> with ourselves lacking the necessary knowledge and expertise to even
>> really contemplate such a request we feel that it is appropriate to
>> to your department for some direction in this regard before we incur a
>> future liability on yours or our behalf.
 >> Thanks,
 >>
 >> Keith
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