



NWB Tools

Ida Porter <ida.porter@nwb-oen.ca>

FW: FW: 3BC-CAM0919 Amendment Application

IAN.CREIGHTON3@forces.gc.ca <IAN.CREIGHTON3@forces.gc.ca>

Mon, Nov 9, 2015 at 1:08 PM

To: ida.porter@nwb-oen.ca

Cc: sonia.aredes@nwb-oen.ca

Good afternoon Ida,

After receiving your email earlier today, I found this email in a string from Sonia Andres months ago. I'm not sure where this stands or if our Operations & Maintenance Contractor (Raytheon Canada Ltd) has already provided this information. If any further follow up is required, please let me know. Thank-you,

Sincerely,

MAJ IAN CREIGHTON, PENG, CD

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N.W.S. FACILITIES MANAGER / CF RP OPS GRP / ADM(IE)

CANADIAN ARMED FORCES

GESTIONNAIRE DES INSTALLATIONS DE S.A.N. / GRPE DES ACT. IMMOB. DES FC / SMA(IE)

FORCES ARMÉES CANADIENNE

ian.Creighton3@forces.gc.ca / TEL: 819-939-4963 / FAX: 819-939-4868

From: william.wyman@raytheon.com [mailto:william.wyman@raytheon.com]

Sent: April-30-15 12:26 PM

To: Creighton Capt IA@ADM(IE) RP Ops Gp@Ottawa-Hull

Cc: don.beattie@raytheon.com

Subject: Re: FW: 3BC-CAM0919 Amendment Application

Hello Major Creighton,

I hadn't received these comments on the proposed amendments to CAM-M's water licence.

Issue No. 1:

I believe that the NWB is looking for a signed letter from NWSO stating that the Licensee Representative has changed from Major Cameron to yourself.

The current communication channel for NWB licence documents is: RCL prepares the document (e.g. Annual Report, or licence amendment), submits them to NWSO, NWSO submits them to the NWB. If you want RCL to be the Licensee Representative so that documents can be submitted from RCL directly to the NWB (after NWSO's review and comment), we can discuss that option.

Issue No. 2:

pH of the sewage effluent 5.4 (outside of pH 6 to 9 range in the NWB water licence) in September 2012

The attached spreadsheet shows the sewage pH results from the Annual Reports for CAM-M. The results in the attached spreadsheet shows the 09 Dec 2014 result for pH was 5.86. This sample had arrived at the lab frozen and this could have impacted the result. I consulted with the lab, and it is unlikely that the pH was within criteria for the September 2012 sample since the time of year means that the sample shouldn't have frozen and the relatively short time line for getting the sample to the lab.

This issue was not discussed in the attached inspection report from AANDC in 2013.

The tertiary sewage treatment system at CAM-M is monitored on a daily basis as per the Preventive Maintenance Program task card 70A, including the pH in the bioreactor. This monitoring is to ensure that the system is operating properly. The forms from the weekly reports are available back to May 2013 on-site.

I do not know if the inspector was notified about the issue.

No results for October 2012

There was no explanation of why there were no results for October 2012 in the annual report. According to Maximo, the sample was taken on 23 October 2012 under Work Order 508698, and was shipped under TCN 29699, First Air Air Waybill# 245-42292154. The sample was sent to the lab with chain of custody form # 164522. I spoke to the lab today and the sample did not arrive at the lab.

Regards,

Will Wyman, EP(CEA)
Environmental Specialist
North Warning System
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From: <IAN.CREIGHTON3@forces.gc.ca>
To: <william.wyman@raytheon.com>, <don.beattie@raytheon.com>,
Date: 04/29/2015 03:45 PM
Subject: FW: 3BC-CAM0919 Amendment Application

Don and Will,

As you're aware, Kim has retired sooner than planned as a result of medical issues. Could you tell me the status of the Amendment to the NU Water Board license for CAM-M? Sonia Aredes of the NUWB had some concerns with the application as indicated below. Have her concerns been addressed or is a response still required?

Thanks,

Maj Ian Creighton

N.W.S. Facilities Manager / Gestionnaire des Installations S.A.N.
Tel: 819-939-4963 / Fax: 819-939-4868

From: Sonia Aredes [<mailto:sonia.aredes@nwb-oen.ca>]
Sent: April-10-15 1:17 PM
To: Creighton Capt IA@ADM(IE) RP Ops Gp@Ottawa-Hull; Licensing Department
Subject: 3BC-CAM0919 Amendment Application

Good afternoon,
I am the Technical Advisor assigned to this file. A preliminary technical review has identified deficiencies that have to be addressed before the Application can be processed; issues identified and information required are detailed below:

Issue No.1: Block 2 of Application Form (Licensee Representative Contact Information)

The authorization letter confirming that the Licensee representative is NWS Facilities Manager was not submitted.

information required: Authorization Letter.

Issue No.2: 2012 Annual Report – Certificate of Analysis (September & October)

- The pH of the sewage effluent as reported in Analysis's Certificate of September 2012 is equal to 5.4. This value is outside of the accepted range of pH values (6 to 9), as set under Part D, Item 9 of the 3BC-CAM0914.

Information required:
Detail any remedial measures employed regarding the acidic effluent;
Inform the date on which the Inspector was notified of this issue.

- The Analysis's Certificate of the sewage effluent of October 2012 is missing

Information required: Certificate of Analysis of October 2012.

If you have questions about my request, please contact me by phone at [867-979-3079](tel:867-979-3079) or by email at sonia.aredes@nwb-oen.ca

Regards
Sonia Aredes

3 attachments



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Sustainability

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5K



CAM-M Sewage pH results 2012 to 2014.xlsx

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130801 3BC-CAM0919 MAIN LSS WATER LICENSE INSPECTION NASITTUQ-ILAE.pdf

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