



NWB Tools

Phyllis Beaulieu <phyllis.beaulieu@nwb-oen.ca>

[Licensing] Re: 3BM-KIM0911 Water Licence Renewal - AANDC comments on January 10, 2014 review

1 message

Jean Allen <Jean.Allen@aandc-aadnc.gc.ca>

Wed, Jul 15, 2015 at 11:21 AM

To: Bhabesh Roy <broy@gov.nu.ca>, Licensing Department <licensing@nwb-oen.ca>, Sonia Aredes <sonia.aredes@nwb-oen.ca>

Hi Sonia,

I think a framework for the 3-year wetland study would be sufficient...we were just looking for more information on the study regarding methods, proposed monitoring (locations, frequency, parameters, etc.), analysis, QA/QC, mitigation measures, etc. I remember there was some good information provided in the O&M Manual and the Environmental Monitoring Program document but I think they were both specific to licence requirements and I'm not sure if there are other monitoring locations within the wetland area that will be tested other than Kim-7 and Kim-8? I'm assuming there will be a few monitoring locations in between to check treatment efficiency as effluent moves through the wetland? Sorry, I may have to review some of the documents again as it has been awhile since I last reviewed this. Please let me know if you require additional clarification. To summarize, I don't think a detailed plan is required at this point...a framework would meet our needs to provide an idea of what the plan is going forward and I'm thinking more detailed information will be provided in the evaluation reports and the final summary report that are to be submitted with the annual report.

Best regards,

Jean

>>> Sonia Aredes <sonia.aredes@nwb-oen.ca> 7/14/2015 4:46 PM >>>

This email is referred to the review you performed on January 10, 2014 on the 3BM-KIM0911 Water Licence Renewal Application submitted by the Hamlet of Kimmirut; I am the Tech assigned to this file.

On the Review results, Wastewater Treatment, Enhanced Sewage Disposal Facility, item No.9, referring to the 3 year site-specific study on the wetland planned by the Hamlet in order to determine its efficiency, you recommended that a Plan for this study be submitted to the NWB for review prior to commissioning of the enhanced sewage disposal site "to ensure that issues pertaining to eventual compliance architecture are not overlooked".*

I am writing you regarding a conversation I had on this subject with Bhabesh the engineer representative of the Hamlet for the Water Licence Renewal; we concluded that would be of big help to the Hamlet to have a general scheme of what this Plan will look like, i.e a table of contents or more details on AANDC expectations about the Plan. This would help the Hamlet to formulate its requirements to the consulting firm they hire for this work and also to have a Plan according to the reviewers expectations.

Your help on this will be much appreciated

Regards

Sonia Aredes