

**From:** [Miki Ehrlich](#)  
**To:** [Permits](#)  
**Subject:** FW: Water plant maintenance  
**Date:** Thursday, July 14, 2016 1:46:43 PM

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Please post to MV2009L3-00025 reports and studies – Ops and notification  
Ft Liard – Correspondence on maintenance work at water treatment plant – Jul14-16

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**From:** Miki Ehrlich  
**Sent:** Thursday, July 14, 2016 1:01 PM  
**To:** 'Manager Works and Services'  
**Cc:** Michael Rudkin; Brad McInnes; Erica Janes  
**Subject:** RE: Water plant maintenance

Hi Alan,

Thank you for your note. The work you describe is considered to be regular maintenance and as such does not require formal Board approval. A modification includes alterations that introduce a new structure or eliminating an existing structure; in this case the existing structure is being replaced with a new version of the same structure, so the work would not be classified as a modification.

Normally, maintenance work would be discussed in an Operations and Maintenance Plan (O&M Plan), however there are a number of O&M Plans and other items required by the Licence that are overdue:

- Operations and Maintenance Plan - water supply facilities
- Operations and Maintenance Plan - sewage and waste
- Spill Contingency Plan
- Hazardous Waste Management Plan

In looking back on my emails I noted a discussion we had a year ago regarding these plans, however I did not hear from the SAO.

The Board has recently developed templates to assist communities in drafting plans to meet Licence requirements. To view and download these templates please go to the following link:

<https://mvlwb.com/resources/policy-and-guidelines> and scroll down to the title **Operation and Maintenance Plan Templates \*NEW\*** .

Once you have had a chance to review the status of the required submissions and look at the resources on our website, could you provide us with an update?

I have copied Erica Janes on this message. My last day with the Board will be July 28 and Erica will be taking over my files. You will be in good hands!

Thanks,  
Miki

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Please note: All correspondence to the Board, including emails, letters, faxes and attachments are public documents and may be posted to the Public Registry.



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**From:** Manager Works and Services [<mailto:mws@fortliard.com>]  
**Sent:** Thursday, July 14, 2016 10:47 AM  
**To:** Miki Ehrlich  
**Cc:** Michael Rudkin; Brad McInnes  
**Subject:** Water plant maintenance

July 14, 2016  
Good morning Mili,

I have a question that we need some clarification on. We need to replace some piping and one cell transfer valve between water storage Cell #1 and Cell #2 in the water plant. We plan on using the same type of piping and valve with no change in the type, layout or function of either. They will only replace some rusting out pipe and one valve that is not working properly.

- Part E: 1. of our water license states 'The Licensee may, without written approval from the Board, carry out Modifications to the Water Supply and Waste Disposal Facilities provided that such Modifications are consistent with the terms of this Licence and the following requirements are met:
- a) The Licensee has notified the Board in writing of such proposed Modifications at least 60 days prior to beginning the Modifications;
  - b) Such Modifications do not place the Licensee in contravention of either the Licence or the Act;
  - c) The Board has not, during the 60 days following notification of the proposed Modifications, informed the Licensee that review of the proposal will require more than 60 days; and
  - d) The Board has not rejected the proposed Modifications.
2. Modifications for which all of the conditions referred to in Part E, Item 1 have not been met may be carried out only with written approval from the Board.'

As I read it the Conditions are telling us that we may carry out the work without written approval but we do have to give written notice of doing them. Is the replacing of piping that already exists considered a Modification? I don't think that it is but I do not want to put us in a state of not following our Water License Conditions. I have run the question by the engineers working on our old dump closure and lagoon de-sludging but they are unsure as well. I called Brad McInnes to ask and was a little unsure as well. Brad may have been in contact in your directions as well but I want to be careful with this.

If it is considered a Modification please consider this as Notification.

The Hamlet of Fort Liard is scheduling the replacement of rusting out piping to the Reservoir Level Indicator and the replacement of one non-functioning transfer valve between Cell #1 and Cell #2 in the Water treatment plant.

License number: MV2009L3-0025

We will wait for clarification on this before moving forward with the scheduling of this work.

Thank you Miki,

Alan Harris  
Manager Municipal Operations  
Hamlet of Fort Liard  
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[mws@fortliard.com](mailto:mws@fortliard.com)