



Mackenzie Valley Land and Water Board

7th Floor - 4910 50th Avenue • P.O. Box 2130
YELLOWKNIFE, NT X1A 2P6
Phone (867) 669-0506 • FAX (867) 873-6610

September 16, 2010

File: MV2009L3-0007

Mr. Dennis Kefalas
Director, Public Works and Engineering
City of Yellowknife
P.O. Box 580
YELLOWKNIFE NT X1A 2N4

Fax: (867) 920-5668

Dear Mr. Kefalas:

**Request to Change Arsenic Discharge Criteria for Biotreatment Pad
City of Yellowknife, Northwest Territories**

The Mackenzie Valley Land and Water Board (MVLWB or the Board) has received and reviewed your request of August 10, 2010 to change the criteria for arsenic levels in water discharged from the Biotreatment pad lagoon from 25 µg/L to 340 µg/L. The Board approves this change in criteria provided:

- a) the INAC Inspector and the Board are notified at least five business days prior to the commencement of decant;
- b) sampling will be conducted in accordance with the requirements of the approved Operation and Maintenance Plan, or at the direction of the INAC Inspector, and these results be included in the quarterly SNP report;
- c) details on the volume of discharge water released, duration, flow rates, and timing of discharge are provided within the quarterly SNP report and the Annual Report; and
- d) there be testing of the receiving soils to monitor for accumulations of arsenic every other year beginning in 2011. These results are to be submitted to the Board and included in the Annual Report.

Your full cooperation is appreciated. If you have any questions or concerns, please telephone (867) 669-0506 or email permits@mvlwb.com.

Yours sincerely,

A handwritten signature in black ink, appearing to read "Willard Hagen".

Willard Hagen
Chair

Copied to: Gordon Van Tighem, Mayor, City of Yellowknife
Wendy Alexander, Municipal Work Engineer, City of Yellowknife
Scott Stewart, A/District Manager, South Mackenzie District, INAC
Robert Jenkins, Water Resources Division, INAC
Lynn Carter, Regulatory Officer, MVLWB



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FILE NUMBER: MV2009L3-0007

Date: September 20, 2010
To: Mr. Dennis Kefalas
Organization: City of Yellowknife
Fax Number: (867) 380-5668
Copied To: SEE BELOW
From: Amanda for Willard Hagen, Chair

Number of pages including cover 2

Remarks:

CC:
Gordon Van Tighem, Mayor, City of Yellowknife
Wendy Alexander, City of Yellowknife
Scott Stewart, A/District Manager, South Mackenzie
District, INAC
Robert Jenkins, Water Resources Division, INAC

- Enclosures
 As requested
 For your information
 For your comment
 For your approval

Re:
Request to Change Arsenic Discharge Criteria for
Biotreatment Pad

If you have any questions please contact our office at
(867) 669-0506 or email permits@mvlwb.com.

Thanks,

<u>Delivered by</u>	<u>Date</u>
<input type="checkbox"/> Courier	_____
<input type="checkbox"/> Hand	_____
<input type="checkbox"/> Delivered	_____
<input checked="" type="checkbox"/> Email/Fax	<u>Sept 20, 2010</u>
Sent by	<u>AG</u>

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To: Mr. Dennis Kefalas
Organization: City of Yellowknife
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Copied To: SEE BELOW
From: Amanda for Willard Hagen, Chair

Number of pages including cover 2

Remarks:

CC:
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Wendy Alexander, City of Yellowknife
Scott Stewart, A/District Manager, South Mackenzie District, INAC
Robert Jenkins, Water Resources Division, INAC

Re:

Request to Change Arsenic Discharge Criteria for Biotreatment Pad

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Thanks,

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Page : 001
Date & Time: 20-Sep-2010 02:37pm
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Machine ID : MVLWB

Job number : 190
Date : 20-Sep 02:27pm
Number of pages : 002
Start time : 20-Sep 02:27pm
End time : 20-Sep 02:37pm (Resend time :20-Sep 03:37pm)

Successful nbrs.

One touch numbers

57	6692720
58	6692716

Unsuccessful nbrs.

Pages sent

Fax numbers

☎18679205668 - sent by Mail

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