



**Environment Environnement
Canada Canada**

Environmental Protection Operations Division
Suite 301, 5204 - 50th Avenue
Yellowknife, NT
X1A 1E2

December 12th, 2007

Our file:

Mackenzie Valley Land and Water Board
7th Floor – 4910 50th Ave.
P.O. Box 2130
Yellowknife, NT X1A 2P6

Attention: Kathleen Graham, Regulatory Officer

**Re: Water Licence Application MV2007L8-0031
Indian and Northern Affairs Canada, Giant Mine Remediation Project**

Dear Ms. Graham,

Thank you for your letter dated October 26th 2007. In reviewing the supporting material related to the Giant Mine Remediation Project Water Licence Application MV2007L8-0031, Environment Canada would like to inform the MVLWB that the Department will be providing the Board with comments by January 21st on the following subject matters:

- **Migratory Birds**
- **Species at Risk**
- **Water Quality**
- **Emergency and Spill Contingency Planning**
- **Metal Mining Effluent Regulation Requirements**
- **Ecological Risk Assessment**
- **Abandonment & Restoration Planning**

In addition, Environment Canada would recommend that the Board also consider seeking expert advice related to the following aspects of the project:

- **Groundwater Quality**
- **Surface Hydrology**
- **Air Quality**

Please do not hesitate to contact me with any questions or comments with regards to the foregoing at (867) 669-4724 or via email at lisa.lowman@ec.gc.ca.

Yours truly,

Lisa Lowman,
Environmental Assessment / Contaminated Site Specialist

cc: Cheryl Baraniecki (Manager, EPOD, Environment Canada)
Carey Ogilvie (Head, Assessment & Monitoring, EPOD, Environment Canada)
Mike Fournier (EA Coordinator, EPOD, Environment Canada)

Rhonda Miller

From: Kathleen Graham [kgraham@mvlwb.com]
Sent: Wednesday, January 23, 2008 1:16 PM
To: Registry (permits)
Subject: FW: Water Licence Application MV2007L8-0031, Giant Mine Remediation Project
Attachments: MV2007L8-0031GiantMineWaterLicenceReviewDec-07.doc

From: Lowman,Lisa [Yel] [mailto:Lisa.Lowman@EC.GC.CA]
Sent: Wednesday, December 12, 2007 5:13 PM
To: Kathleen Graham
Cc: Ogilvie,Carey [Yel]; Baraniecki,Cheryl [Edm]; Hobby,Bev [PYR]
Subject: Water Licence Application MV2007L8-0031, Giant Mine Remediation Project

Hi Kathleen,

Please find attached a letter from EC regarding Water Licence Application MV2007L8-0031, Giant Mine Remediation Project.

If you have any questions, please do not hesitate to contact me at 669-4724.

Thanks,
Lisa.

<<MV2007L8-0031GiantMineWaterLicenceReviewDec-07.doc>>

Lisa Lowman, B.Sc. / M.N.R.M.
Environmental Assessment & Contaminated Sites Specialist
Environmental Protection Operations Division
Environment Canada
Tel: 867-669-4724 / Fax: 867-873-8185
lisa.lowman@ec.gc.ca

Rhonda Miller

From: Kathleen Graham [kgraham@mvlwb.com]
Sent: Wednesday, January 23, 2008 1:47 PM
To: Registry (permits)
Subject: FW: Water Licence Application MV2007L8-0031, Giant Mine Remediation Project

Follow Up Flag: Follow up
Flag Status: Completed

From: Lowman,Lisa [Yel] [mailto:Lisa.Lowman@EC.GC.CA]
Sent: Wednesday, January 23, 2008 1:23 PM
To: Kathleen Graham
Subject: RE: Water Licence Application MV2007L8-0031, Giant Mine Remediation Project

Hi Kathleen,

Sorry for the delay - I will have comments submitted today. Just to let you know, EC has no significant concerns at this time.

Lisa.

From: Kathleen Graham [mailto:kgraham@mvlwb.com]
Sent: Wednesday, January 23, 2008 1:15 PM
To: Lowman,Lisa [Yel]
Subject: RE: Water Licence Application MV2007L8-0031, Giant Mine Remediation Project

Hello Lisa,
Please provide MVLWB an update to Environment Canada's submission regarding the Giant Mine Remediation Water License Application as soon as you can.
Thanks,
Kathleen

Kathleen Graham
Regulatory Officer

Mackenzie Valley Land and Water Board
7th Floor - 4910 50th Avenue
PO Box 2130
Yellowknife, NT X1A 2P6
Ph: 867-669-0506
Fax: 867-873-6610

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