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Prairie & Northern Region  
Environmental Protection Operations Directorate  
Room 200, 4999-98<sup>th</sup> Avenue NW  
Edmonton, Alberta T6B 2X3

August 3, 2010

File: 7834-3-37/M111-1

Andrew Mitchell  
Development Manager  
Minerals and Metals Group Resources Inc.  
200-1159 Alloy Drive  
Thunder Bay, Ontario P7B 6M8

Dear Mr. Mitchell:

***Subject: Metal Mining Effluent Regulations – Evaluation of Phase 3 Environmental Effects Monitoring (EEM) Study Design – Lupin Mine, Nunavut***

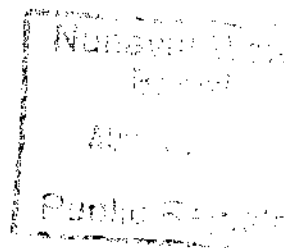
This letter is to advise you that the Phase 3 EEM Study Design for Lupin Mine has been evaluated and meets the requirements specified in Schedule 5 of the Metal Mining Effluent Regulations (MMER) for environmental effects monitoring studies. The evaluation of this proposed study is based on the Technical Advisory Panel's (TAP) review of the Minerals and Metals Group Resources Inc. Study Design entitled '*Lupin Gold Mine Site Characterization and Cycle 3 Environmental Effects Monitoring Investigation of Cause Study Design Report*', submitted February 10, 2010, the addendum to the Study Design entitled, '*Study Design Addendum for Lupin Cycle 3 Environmental Effects Monitoring Study*', received June 21, 2010, and subsequent email correspondence (Colleen Prather to Erik Allen and Andrew Mitchell, copied to Richard Carson, July 27, 2010; and Colleen Prather to Erik Allen, copied to Andrew Mitchell and Tiffany Hnatiuk, July 29, 2010).

It is my understanding that the facility will remain in contact with the TAP during field work, and that the TAP will be consulted on field decisions such as sentinel species selection, sample sizes, and study areas.

If you have any questions please do not hesitate to contact the EEM Coordinator for this facility, Erik Allen (Email: [erik.allen@ec.gc.ca](mailto:erik.allen@ec.gc.ca), Tel: 780-951-8750, Fax: 780-495-2444).

Yours sincerely,

Cheryl Baraniecki  
Regional Director  
MMER Authorization Officer



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[www.ec.gc.ca](http://www.ec.gc.ca)

cc:

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