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December 29, 2008

*Via email and Xpresspost*

Mr. Richard Dwyer  
Licensing Administrator  
Nunavut Water Board  
PO Box 119  
Gjoa Haven, NU X0B 1J0  
Phone: (867) 360-6338

Dear Mr. Dwyer,

**Re: November 2008 Monitoring Program Summary Report**

As required by Water license 2AM-MEA0815 Part I Item 25, please find enclosed the November 2008 Monitoring Program Summary Report.

Should you have any questions regarding this submission, please contact me directly at 819-759-3700 ext. 814 or via email at [stéphane.robert@agnico-eagle.com](mailto:stéphane.robert@agnico-eagle.com).

Regards,

A handwritten signature in black ink, appearing to read 'Stéphane Robert', with a long horizontal flourish extending to the right.

Stéphane Robert,  
Environment Superintendent

*Encl (1)*



## **Meadowbank Gold Project**

### **Monitoring Program Summary Report**

**Type A Water License 2AM-MEA0815**

**November 2008**

**MEADOWBANK GOLD PROJECT**  
**MONITORING PROGRAM SUMMARY REPORT**  
**NOVEMBER 2008**

Type A Water License 2AM-MEA0815

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**MEADOWBANK GOLD PROJECT**  
**MONITORING PROGRAM SUMMARY REPORT**  
**NOVEMBER 2008**

Type A Water License 2AM-MEA0815

**SECTION 1 • BACKGROUND**

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As required under Part I, Item 25 of Type A Water License 2AM-MEA0815, this report documents the water management, monitoring activity and analytical monitoring along the AWPARG and mine site for the month of November 2008.

It should be noted that the Meadowbank Project is just entering the construction phase and is not scheduled to commence operations until early 2010. Consequently many of the license specified reporting locations or requirements are associated with facilities that are not yet constructed and thus reporting cannot be fully initiated until these facilities are constructed and commissioned. During this phase of construction no water has been pumped, discharged or transferred, rather all site contact run-off are contained and directed to the Stormwater Management Pond (Tear Drop Attenuation Pond). The monitoring points covered by this monthly report will expand as the facilities are constructed.

Additionally, for the NWB to review, Section 4 summarizes the AEM internal spill reporting for November.

**MEADOWBANK GOLD PROJECT**  
**MONITORING PROGRAM SUMMARY REPORT**  
**NOVEMBER 2008**

Type A Water License 2AM-MEA0815

**SECTION 2 • WATER MANAGEMENT AND WATER QUALITY  
MONITORING**

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In November, no monitoring or sampling was conducted along the AWPAP or at the mine site due to ice conditions. No water was discharged around the mine site, rather all the water (ie Sewage Treatment Plant, construction pumping) was directed to the storm water management pond.

**MEADOWBANK GOLD PROJECT  
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**SECTION 3 • RESULTS**

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No sampling was completed in November.

**MEADOWBANK GOLD PROJECT**  
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**SECTION 4 • SPILL MANAGEMENT SUMMARY**

During the construction phase, as part of the global Environmental Management System, AEM is developing a system of tracking spills on-site. Table 4.1 summarizes the AEM Internal spill reports for November.

**Table 4.1: Summary of November 2008 AEM Internal Spill Reports**

AEM Internal #	Date of Spill	Hazardous Material (Fuel, Oil, etc.)	Quantity	Location	Cause of spill	Clean-up action taken	Reported to Spill GN HotLine
11-2008-01	2008-11-01	Fuel	10 L	Main fuel station	Auto valve stuck on dispenser nozzle	Used pads to collect fuel and placed the pads in a drum. Changed nozzle.	
11-2008-02	2008-11-07	Hydraulic oil	0.5 L	On the East Dike	Jamming by rock caused a crooked part and a leak	Picked-up the few rocks that had been contaminated with oil and also cleaned and replaced the pan on the Timberjack.	
11-2008-03	2008-11-09	Hydraulic oil	1 L	In front of Dorm #1	Hydraulic hose burst	Scooped up hydraulic fluid with snow shovel.	
11-2008-04	2008-11-09	Fuel	15 L	Baker Lake Tank Farm	Leak from fuel tanker	Removed all material visibly contaminated with a hand shovel.	
11-2008-05	2008-11-14	Diesel	20 L	End of wing 5	Blown gasket on fuel pump causing a spray/mist on ground	Loader operator was called and the contaminated snow was scraped and shoveled into the loader bucket.	
11-2008-06	2008-11-17	Oil	150 L	Front of white cover all	Engine cracked	Removed contaminated soil and put it in a sealed drum.	Yes (Nov 19 08)
11-2008-07	2008-11-23	Oil	12 L	Crusher Yard	Hoses bursting	Removed oil and contaminated snow. Put it in barrel at the hazmat area.	
11-2008-08	2008-11-24	Hydraulic oil	100 L	Terminal at the airstrip	Mechanical failure	Contained spill and used absorbent. Collected snow and absorbent.	Yes (Nov 24 08)
11-2008-09	2008-11-24	Sewage from portable washroom	1500 L	Near STP along road	Mechanical failure and human error	Soil and snow removed / cleaned and disposed of in stormwater management pond.	Yes (Nov 24 08)
11-2008-10	2008-11-28	Hydraulic oil	15 L	Laydown 2	Falling of the trailer; cutting the hoses.	Removed contaminated snow and rock.	
11-2008-11	2008-11-28	Fuel	105 L	Baker Lake Tank Farm - inside of the gas boy	Seal gasket on the loading truck pump burst	Repaired the sealed gasket on the loading pump. The fuel stayed inside the fuel station. The fuel was recovered.	No (No fuel released, it was contained in the fuel station)