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**Kivalliq Inuit Association**

ᑲᑲᑲᑲᑲᑲᑲᑲ/P.O. Box 340, ᑲᑲᑲᑲᑲᑲ Rankin Inlet, ᓄᓄᑲᑲ Nunavut X0C 0G0  
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May 29, 2013

Agnico Eagle Canada  
 C.P. 87  
 765 Chemin de La Mine Goldex  
 Val-d'Or, Qc  
 Canada  
 J9P 4N9

**Site Visit**  
**Meliadine Gold Project**  
**Meliadine Lake Camp**

Dear Stephane Robert

The Kivalliq Inuit Association (KIA) completed a site visit of the Meliadine Gold Project property to the north of Rankin Inlet on May 22, 2013. The site visit was unannounced and unexpected by AEM and was in response to historical fecal coliform exceedances in Nunavut Water Board (NWB) License sampling point MEL-7.

One water sample was collected from the outflow of the rock filled sump. The sampling location as per the attached figure is downstream of NWB license requirement sampling point MEL-7. At the time of the site visit two (2) flow readings were collected to confirm discharge rates via a 2.5 Imperial gallon bucket and wrist watch. Flow rates were determined to be 7.5L/min and 8.0 L/min respectively at the time of sampling.

The water sample was submitted to ALS Laboratory in Yellowknife for analytical testing of micro-biological constituents. Analytical results are presented in the table below.

**Grey Water Sample**

Parameter	Sample Date	Units	Result	NWB limit
Fecal Coliforms	May 22, 2013	CFU/ 100ml	<1	1000
Total Coliforms	May 22, 2013	MPN/100ml	>2420	---
Escherichia Coli	May 22, 2013	MPN/100ml	50.4	---

ᐃᑲᑲᑲᑲᑲᑲ- CHESTERFIELD INLET/ᑲᑲᑲᑲᑲᑲ-BAKER LAKE/ᑲᑲᑲᑲᑲᑲ-RANKIN INLET/  
 ᑲᑲᑲᑲᑲᑲ-WHALE COVE/ᑲᑲᑲᑲ-CORAL HARBOUR/ᑲᑲᑲᑲ-REPULSE BAY/ᑲᑲᑲᑲ-ARVIAT

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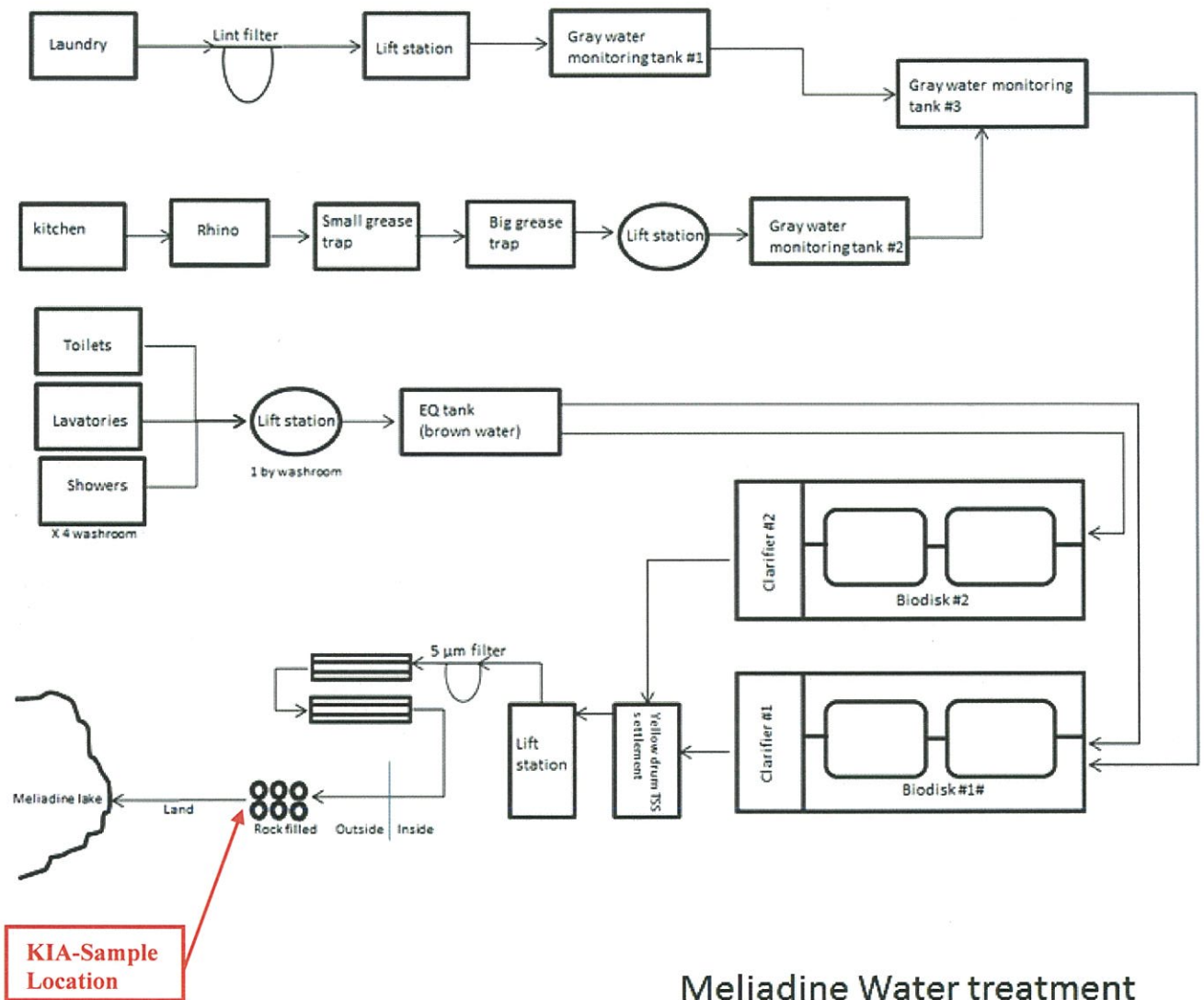
**ᐃᓕᑭᑦᑲ- CHESTERFIELD INLET/ᑲᓄᑦᑳ-BAKER LAKE/ᑲᓴᑦᑲ-RANKIN INLET/  
ᑎᑭᑦᐱᑦᑲ-WHALE COVE/ᑲᑦᑲᑦ-CORAL HARBOUR/ᑲᑭᑦᑲ-REPULSE BAY/ᐅᓴᐅᑦ-ARVIAT**

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Meliadine Water treatment  
May 2013  
DF

**AGNICO EAGLE**  
EXPLORATION

ᐃᑦᑦᑦᑦᑦᑦ - CHESTERFIELD INLET/ᑲᑦᑦᑦᑦᑦ - BAKER LAKE/ᑲᑦᑦᑦᑦᑦ - RANKIN INLET/  
ᐅᑦᑦᑦᑦᑦᑦ - WHALE COVE/ᑲᑦᑦᑦᑦ - CORAL HARBOUR/ᑭᑦᑦᑦᑦ - REPULSE BAY/ᑲᑦᑦᑦᑦ - ARVIAT



ᐃᓄᐃᑦ ᑲᐅᑦᑭᑲᑲᑦ  
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Sample location- downstream of STP-7 at rock filled sump outfall.



Viewing northwest towards water treatment unit from rock filled sump

ᐃᓄᐃᑦ- CHESTERFIELD INLET/ᑲᐅᑦᑭᑲᑲᑦ-BAKER LAKE/ᑲᐅᑦᑭᑲᑲᑦ-RANKIN INLET/  
ᑲᐅᑦᑭᑲᑲᑦ-WHALE COVE/ᑲᐅᑦᑭᑲᑲᑦ-CORAL HARBOUR/ᓄᓇᑭᑦ-REPULSE BAY/ᐃᓄᐃᑦ-ARVIAT