

**SGS Canada Inc.**

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**Agnico Eagle Mines Limited**

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26-April-2016

**Date Rec. :** 18 April 2016  
**LR Report:** CA14286-APR16  
**Reference:** Meliadine Gold Project

**Copy:** #1

## CERTIFICATE OF ANALYSIS

### Final Report

| Analysis                              | 3:<br>Analysis<br>Approval<br>Date | 4:<br>Analysis<br>Approval<br>Time | 5:<br>Waste<br>Rock-A-04-12-16 | 6:<br>Waste<br>Rock-B-04-12-16 |
|---------------------------------------|------------------------------------|------------------------------------|--------------------------------|--------------------------------|
| Sample Date & Time                    |                                    |                                    | 12-Apr-16 17:45                | 12-Apr-16 17:55                |
| Paste pH                              | 26-Apr-16                          | 12:53                              | 7.66                           | 7.60                           |
| Fizz Rate [---]                       | 26-Apr-16                          | 12:53                              | 4                              | 4                              |
| Sample weight [g]                     | 26-Apr-16                          | 12:53                              | 1.98                           | 1.99                           |
| HCl Added [mL]                        | 26-Apr-16                          | 12:53                              | 109.50                         | 95.50                          |
| HCl [Normality]                       | 26-Apr-16                          | 12:53                              | 0.10                           | 0.10                           |
| NaOH [Normality]                      | 26-Apr-16                          | 12:53                              | 0.10                           | 0.10                           |
| NaOH to pH=8.3 [mL]                   | 26-Apr-16                          | 12:53                              | 44.83                          | 28.63                          |
| Final pH                              | 26-Apr-16                          | 12:53                              | 1.55                           | 1.71                           |
| NP [t CaCO <sub>3</sub> /1000 t]      | 26-Apr-16                          | 12:53                              | 163                            | 168                            |
| AP [t CaCO <sub>3</sub> /1000 t]      | ---                                | ---                                | 4.38                           | 3.44                           |
| Net NP [t CaCO <sub>3</sub> /1000 t]  | ---                                | ---                                | 159                            | 165                            |
| NP/AP [ratio]                         | ---                                | ---                                | 37.3                           | 48.9                           |
| Sulphur (total) [%]                   | 26-Apr-16                          | 13:46                              | 0.156                          | 0.115                          |
| Acid Leachable SO <sub>4</sub> -S [%] | ---                                | ---                                | < 0.02                         | < 0.02                         |
| Sulphide [%]                          | 26-Apr-16                          | 13:46                              | 0.14                           | 0.11                           |
| Carbon (total) [%]                    | 22-Apr-16                          | 17:43                              | 2.09                           | 2.07                           |
| Carbonate [%]                         | 22-Apr-16                          | 17:43                              | 8.10                           | 7.72                           |

  
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 Brian Graham B.Sc.  
 Project Specialist  
 Environmental Services, Analytical