

SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.
Lakefield - Ontario - K0L 2H0
Phone: 705-652-2000 FAX: 705-652-6365

Agnico Eagle Mines Limited

Attn : Jamie Quesnel

Baker Lake
, Nunavut
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Phone: (819) 759-3555
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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: Analysis Approval Date	4: Analysis Approval Time	5: Waste Rock-A-04-12-16	6: Waste 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 ₃ /1000 t]	26-Apr-16	12:53	163	168
AP [t CaCO ₃ /1000 t]	---	---	4.38	3.44
Net NP [t CaCO ₃ /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 ₄ -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



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

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28-April-2016

Date Rec. : 18 April 2016
 LR Report: CA14287-APR16

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CERTIFICATE OF ANALYSIS

Final Report

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Waste Rock-A-04-12-16	6: Waste Rock-B-04-12-16
Sample Date & Time			12-Apr-16 17:45	12-Apr-16 17:55
Nitrite (as N) [%]	22-Apr-16	14:42	< 0.01	< 0.01
Nitrate (as N) [%]	22-Apr-16	14:42	0.01	0.01
Nitrate + Nitrite (as N) [%]	22-Apr-16	14:42	0.01	0.01
Ammonia+Ammonium (N) [%]	26-Apr-16	15:51	0.01	0.01
Silver [µg/g]	25-Apr-16	15:59	0.09	0.08
Aluminum [µg/g]	26-Apr-16	15:38	74000	73000
Arsenic [µg/g]	25-Apr-16	15:59	38	33
Barium [µg/g]	25-Apr-16	15:59	410	270
Beryllium [µg/g]	25-Apr-16	15:59	0.59	0.44
Bismuth [µg/g]	25-Apr-16	15:59	0.21	0.11
Calcium [µg/g]	26-Apr-16	15:38	54000	61000
Cadmium [µg/g]	25-Apr-16	15:59	0.09	0.09
Cobalt [µg/g]	25-Apr-16	15:59	29	28
Chromium [µg/g]	25-Apr-16	15:59	98	100
Copper [µg/g]	25-Apr-16	15:59	53	70
Iron [µg/g]	26-Apr-16	15:38	63000	64000
Potassium [µg/g]	26-Apr-16	15:38	13000	9900
Lithium [µg/g]	25-Apr-16	15:59	36	38
Magnesium [µg/g]	26-Apr-16	15:38	26000	27000
Manganese [µg/g]	25-Apr-16	15:59	950	990
Molybdenum [µg/g]	25-Apr-16	15:59	1.0	0.7
Sodium [µg/g]	26-Apr-16	15:38	17000	18000
Nickel [µg/g]	25-Apr-16	15:59	78	83
Phosphorus [µg/g]	26-Apr-16	15:38	340	290
Lead [µg/g]	25-Apr-16	16:00	9.1	8.5
Antimony [µg/g]	25-Apr-16	16:00	< 0.8	< 0.8
Selenium [µg/g]	25-Apr-16	16:00	< 0.7	< 0.7
Tin [µg/g]	25-Apr-16	16:00	< 6	< 6
Strontium [µg/g]	25-Apr-16	16:00	220	200

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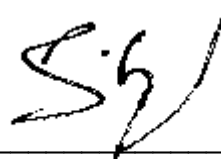
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LR Report : CA14287-APR16

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Waste Rock-A-04-12-16	6: Waste Rock-B-04-12-16
Titanium [µg/g]	25-Apr-16	16:00	2200	2000
Thallium [µg/g]	25-Apr-16	16:00	0.35	0.24
Uranium [µg/g]	25-Apr-16	16:00	0.68	0.53
Vanadium [µg/g]	25-Apr-16	16:00	130	140
Yttrium [µg/g]	25-Apr-16	16:00	6.3	6.9
Zinc [µg/g]	25-Apr-16	16:00	61	64



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