

SGS Lakefield Research Limited
 P.O. Box 4300 - 185 Concession St.
 Lakefield - Ontario - K0L 2H0
 Phone: 705-652-2038 FAX: 705-652-6441

Artemis Natural Stone

Phone:(905)914-8719
 Fax:(905)665-6846
 s.izer@sympatico.ca

Tuesday, October 31, 2006

Date Rec. : 13 October 2006
 LR Report: CA11492-OCT06

CERTIFICATE OF ANALYSIS

Final Report

Analysis	3: Analysis Approval Date	4: Analysis Approval Time	5: Pipestone	6: Spaghetti Stone	7: Meteor Stone	8: Spiderweb
Sample Date & Time			26-Oct-06	26-Oct-06	26-Oct-06	26-Oct-06
Moisture [%]	27-Oct-06	08:25	< 0.05	< 0.05	< 0.05	< 0.05
Sample [weight(g)]	27-Oct-06	08:25	250	250	250	250
Volume mL [D.I. H2O]	27-Oct-06	08:25	1000	1000	1000	1000
InitialpH [units]	27-Oct-06	08:25	6.76	9.48	9.20	8.93
Final pH [units]	27-Oct-06	08:25	8.78	9.12	8.96	8.32
Hardness [mg/L as CaCO3]	30-Oct-06	16:59	90.7	52.0	47.8	156
Silver [mg/L]	27-Oct-06	07:54	< 0.005	< 0.005	< 0.005	< 0.005
Aluminum [mg/L]	27-Oct-06	07:54	0.02	0.04	0.17	< 0.01
Arsenic [mg/L]	27-Oct-06	07:54	< 0.008	< 0.008	< 0.008	< 0.008
Boron [mg/L]	27-Oct-06	07:54	0.037	0.046	< 0.002	0.037
Beryllium [mg/L]	27-Oct-06	07:54	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Bismuth [mg/L]	27-Oct-06	07:54	< 0.03	< 0.03	< 0.03	< 0.03
Calcium [mg/L]	27-Oct-06	07:54	25.9	15.9	16.3	59.9
Cadmium [mg/L]	27-Oct-06	07:54	< 0.002	< 0.002	< 0.002	< 0.002
Cobalt [mg/L]	27-Oct-06	07:54	< 0.003	< 0.003	< 0.003	< 0.003
Chromium [mg/L]	27-Oct-06	07:54	< 0.001	< 0.001	< 0.001	0.017
Copper [mg/L]	27-Oct-06	07:54	< 0.001	< 0.001	0.002	< 0.001
Iron [mg/L]	27-Oct-06	07:54	< 0.01	< 0.01	< 0.01	< 0.01
Potassium [mg/L]	27-Oct-06	07:54	1.86	1.50	1.49	1.33
Lithium [mg/L]	27-Oct-06	07:54	< 0.002	< 0.002	< 0.002	< 0.002
Magnesium [mg/L]	27-Oct-06	07:54	6.32	2.97	1.71	1.59
Manganese [mg/L]	27-Oct-06	07:54	< 0.001	< 0.001	< 0.001	< 0.001
Molybdenum [mg/L]	27-Oct-06	07:54	0.010	< 0.005	< 0.005	< 0.005
Sodium [mg/L]	27-Oct-06	07:54	58.7	31.2	5.52	43.8
Nickel [mg/L]	27-Oct-06	07:54	< 0.01	< 0.01	< 0.01	< 0.01
Lead [mg/L]	27-Oct-06	07:54	< 0.005	0.006	< 0.005	< 0.005
Antimony [mg/L]	27-Oct-06	07:55	0.01	< 0.01	< 0.01	< 0.01
Selenium [mg/L]	27-Oct-06	07:55	< 0.02	< 0.02	< 0.02	< 0.02
Tin [mg/L]	27-Oct-06	07:55	< 0.03	< 0.03	< 0.03	< 0.03
Strontium [mg/L]	27-Oct-06	07:55	0.113	0.0855	0.150	0.0407
Titanium [mg/L]	27-Oct-06	07:55	< 0.001	< 0.001	< 0.001	< 0.001
Thallium [mg/L]	27-Oct-06	07:55	< 0.01	< 0.01	< 0.01	< 0.01
Uranium [mg/L]	27-Oct-06	07:55	< 0.2	< 0.2	< 0.2	< 0.2
Vanadium [mg/L]	27-Oct-06	07:55	< 0.001	< 0.001	0.003	< 0.001
Tungsten [mg/L]	27-Oct-06	07:55	< 0.01	< 0.01	< 0.01	< 0.01
Yttrium [mg/L]	27-Oct-06	07:55	< 0.0004	< 0.0004	< 0.0004	< 0.0004
Zinc [mg/L]	27-Oct-06	07:55	< 0.01	< 0.01	< 0.01	< 0.01