Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

RECEIV
JUL 16 2010

Assay Certificate

Certificate Number: 10-2194

Company: **Northgate Minerals**

Project: YOUNG-DAVIDSON

Attn: Ken Kryklywy

Report Date: 14-Jul-10

We hereby certify the following Assay of 62 core samples submitted 17-Jun-10 by Ken Kryklywy

Sample Number	Au FA-AAS g/Mt	Au Chk FA-AAS g/Mt	Au FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt
Y18472	0.03			
Y18473	0.04			
Y18474	0.03			
Y18475	0.04			
Y18476	0.05	0.06		
Y18477	0.03			
Y18478	0.03			
Y18479	0.03			
Y18480	0.03			
Y18481	1.26			
Y18482	0.08			
Y18483	0.31			
Y18484	0.39	0.23		
Y18485	0.08			
Y18486	0.05			
Y18487	0.08			
Y18488	0.12			
Y18489	0.13			
Y18490	0.04			
Y18491	0.07	0.06		
Y18492	0.04			
Y18493	0.09			
Y18494	0.38	0.36		
Y18495	0.05			
Y18496	0.07			

Certified by Denis Chartre

Denis Chartre

1 Cameron Ave., P.O. Box 10, Swastika, Ontario P0K 1T0
Telephone (705) 642-3244 Fax (705) 642-3300

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Sample Number	Au FA-AAS g/Mt	Au Chk FA-AAS g/Mt	Au FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt
Y18497	0.03			
Y18498	0.07			
Y18499	0.05			
Y18500	0.06			
Y18501	< 0.01			
Y18502	0.03	0.08		
Y18503	0.05			
Y18504	0.06			
Y18505	0.03			
Y18506	0.03			
Y18507	0.15			
Y18508	0.08			
Y18509	0.12			
Y18510	0.04			
Y18511	0.03	0.02		
Y18512	0.03			
Y18513	0.12			
Y18514	0.13			
Y18515	0.10			
Y18516	0.02			
Y18517	0.04			
Y18518	0.05			
Y18519	0.03			
Y18520	0.05			
Y18521	5.81			

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Sample Number	Au FA-AAS g/Mt	Au Chk FA-AAS g/Mt	Au FA-GRAV g/Mt	Au Chk FA-GRAV g/Mt
Y18522	0.03			
Y18523	0.04	0.04		
Y18524	0.03			
Y18525	0.04			
Y18526	0.04			
Y18527	0.04			
Y18528	0.05			
Y18529	0.03			
Blank Value	0.01			
OxF65	0.82			
Y18530	0.25			
Y18531	0.14			
Y18532	0.02			
Y18533	0.05			

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