Swastika Laboratories Ltd

Established 1928

Assaying - Consulting - Representation

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JUL 19 2010

Assay Certificate

Certificate Number: 10-2135

Company: **Northgate Minerals**

Project: YOUNG-DAVIDSON

Attn: Ken Kryklywy

Report Date: 15-Jul-10

We hereby certify the following Assay of 40 core samples submitted 15-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
Y16545	0.02			
Y16546	0.03			
Y16547	0.01			
Y16548	0.03			
Y16549	0.01			
Y16550	0.03			
Y16551	0.08			
Y16552			5.31	
Y16553			7.78	7.76
Y16554	0.72	0.73		
Y16555			1.27	
Y16556	1.35		1.54	
Y16557	0.09			
Y16558	0.67			
Y16559			0.72	
Y16560			7.92	7.30
Y16561	0.01			
Y16562			1.10	
Y16563	0.42			
Y16564	0.39	0.42		
Y16565	0.71			
Y16566	3.79	2.73		
Y16567	0.88			
Y16568	1.05			
Y16569	0.30			

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
Y16570	3.45	3.08		
Y16571	0.11			
Y16572	0.06			
Y16573	0.05			
Y16574	0.05			
Y16575			0.82	
Y16576	0.06			
Y16577	0.05			
Y16578	0.11			
Y16579	0.29			
Y16580			0.34	
Y16581			5.90	
Y16582	0.04			
Y16583	0.04			
Y16584	0.03	0.03		
Blank Value	< 0.01			
OxF65	0.81			

Certified by Denis Chartre

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