



Project  
Reference  
Registered **2011-08-08**  
Issued **2011-08-23**

Northland Exploration Sweden AB  
Jenni Hasa

Odonvägen 25  
984 32 Pajala

**This report replaces any previous report with the same number.**

## Analysis of material

Your ID	<b>117051</b>				
	<b>TPL08MET09 25,6-26,6</b>				
LabID	O10392817				
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID	<b>117093</b>				
	<b>TPL08MET09 70-71</b>				
LabID	O10392818				
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID	<b>109833</b>				
	<b>TPL08MET06 320,75-321,75</b>				
LabID	O10392819				
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	no		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	nd		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH
tremolit: Tremolite has been detected but not the asbestos type.					



Your ID		<b>109850</b>			
		<b>TPL08MET06 377-338</b>			
LabID		O10392820			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	no		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	nd		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID		<b>122483</b>			
		<b>TPL09007 331,1-332,1</b>			
LabID		O10392821			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID		<b>122499</b>			
		<b>TPL09007 346-346,8</b>			
LabID		O10392822			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID		<b>SAH09003 38-39</b>			
		<b>Stora Sahavaara</b>			
LabID		O10392823			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH



Your ID		<b>SAH09003 71-72</b>			
		<b>Stora Sahavaara</b>			
LabID		O10392824			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	yes		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	det		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH

Your ID		<b>104941</b>			
		<b>SAH07009 281,65-282,65</b>			
LabID		O10392825			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	no		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	nd		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH
tremolit: Tremolite has been detected but not the asbestos type.					

Your ID		<b>104987</b>			
		<b>SAH07009 324,5-325,5</b>			
LabID		O10392826			
Analysis	Results	Unit	Method	Issuer	Sign
ASBESTOS*	no		1	1	EH
actinolite*	nd		1	1	EH
amosite*	nd		1	1	EH
anthophyllite*	nd		1	1	EH
chrysotile*	nd		1	1	EH
crocidolite*	nd		1	1	EH
tremolite*	nd		1	1	EH
tremolit: Tremolite has been detected but not the asbestos type.					



\* indicates unaccredited analysis.

Method specification	
1	<p>Determination of asbestos.</p> <p>This method is qualitative. The samples have been analysed with a scanning electron microscope. The instrument is equipped with an energy dispersive detector for identification of elements with an atomic number &gt;5. LOQ; 0,1 weight% "nd" means not detected "det" means detected</p> <p>Please, contact Elke Hålenius, ALS Scandinavia AB, Täby if any question arises.</p>

Approver	
EH	Elke Hålenius

Issuer <sup>1</sup>	
1	The analysis is provided by ALS Scandinavia AB, Box 511, 183 25 Täby.

This report may not be reproduced other than in full, except with the prior written approval of the issuing laboratory. The results apply only to the material that has been identified, received, and tested. Regarding the laboratory's liability in relation to assignment, please refer to our latest product catalogue or website <http://www.alsglobal.se>

The digitally signed PDF file represents the original report. Any printouts are to be considered as copies.

<sup>1</sup> The technical unit within ALS Scandinavia where the analysis was carried out, alternatively the subcontractor for the analysis.