

REPORT NO.  
C04163-905

ACCOUNT NUMBER  
00174

# A & L Canada Laboratories Inc.

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TO: 2CG WASTE MANAGEMENT CONSULTIN  
451 FERNDALE AVE.  
LONDON, ON N6C 2Z2

FOR: NORTH ATLANTIC LUMBER

ATTN: Paul van der Werf

Phone: 519-317-8279

## CERTIFICATE OF ANALYSIS

PROJECT NO: N/A  
PO#:   
LAB NUMBER: 163958  
SAMPLE ID: Wood Waste NAL-01

SAMPLE MATRIX: SOLID  
DATE RECEIVED: 06/11/2004  
DATE REPORTED: 06/24/2004  
PAGE: 1

PARAMETER	RESULT	UNIT	DETECTION LIMIT	METHOD REFERENCE
Nitrogen (Total)	0.26	%	0.10	Combustion
Phosphorus (Total)	0.02	%	0.01	ICP
Potassium (Total)	0.06	%	0.01	ICP
Sodium	0.01	%	0.01	ICP
Organic Matter	86.10	%	0.10	LOI @ 550C
Total Ash	13.90	%	0.10	Ash @ 550C
Total Organic Carbon	47.90	%	0.10	LOI @ 550C/Calculation
C:N Ratio	182.60	---	---	Combustion/LOI
pH (Saturated)	5.17	---	---	pH Meter
Moisture	61.36	%	0.10	Moisture @ 105C
Total Solids	38.64	%	0.10	Gravimetric

Results reported on a dry weight basis  
BDL - Below detectable levels

Results Authorized By:

Robert J. Deakin, C.Chem.  
Laboratory Director