



ORE AND METAL COMPANY LTD
for and on behalf of
ASSMANG LTD



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PRIVATE BAG X 03
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HIGH GRADE MANGANESE ORE
NCHWANING SEAM 1 SUPER FINES (minus 1 mm)

TYPICAL MINE CHEMICAL ANALYSIS	
Mn %	45.50
Fe %	11.20
SiO ₂ %	4.10
P %	0.03
S %	0.16
Al ₂ O ₃ %	0.25
CaO %	6.20
MgO %	1.20
K ₂ O %	0.02
Na ₂ O %	0.18
B ppm	710

TYPICAL MINE PHYSICAL ANALYSIS	
+1mm	0.9%
-1mm +0.5mm	25.0%
-0.5mm +0.25mm	45.7%
-0.25mm +0.212mm	6.5%
-0.212mm +0.1mm	18.8%
-0.1mm +0.063mm	1.7%
- 0.063mm	1.4%

GUARANTEED MINE CHEMICAL ANALYSIS	
Mn %	n/a
Fe %	n/a
P %	n/a