



ORE & METAL COMPANY LTD
for and on behalf of
ASSMANG (PTY) LTD



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PRIVATE BAG X 03
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HIGH GRADE MANGANESE ORE
44% Mn NCHWANING LUMPY (-75mm +6mm)

TYPICAL MINE CHEMICAL ANALYSIS	
Mn %	44.50
Fe %	10.30
SiO ₂ %	4.50
P %	0.04
S %	0.21
Al ₂ O ₃ %	0.25
CaO %	7.40
MgO %	1.50
K ₂ O %	0.01
Na ₂ O %	0.15
B (ppm)	590

TYPICAL MINE PHYSICAL ANALYSIS	
+75mm	0%
-75mm+63mm	1.6%
-63mm+32mm	27.8%
-32mm+12mm	50.4%
-12mm+6mm	15.4%
-6mm	4.8%

GUARANTEED MINE CHEMICAL ANALYSIS	
Mn %	44.0% min
Fe %	n/a
P %	0.06% max