



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
38% Mn NCHWANING R5 LUMPY (-75mm +6mm)

TYPICAL MINE CHEMICAL ANALYSIS	
Mn %	38.80
Fe %	7.00
SiO ₂ %	5.65
P %	0.01
S %	0.08
Al ₂ O ₃ %	0.21
CaO %	10.40
MgO %	2.80
K ₂ O %	0.01
Na ₂ O %	0.08
B (ppm)	300

TYPICAL MINE PHYSICAL ANALYSIS	
+75mm	0.4%
-75mm+63mm	7.6%
-63mm+32mm	40.0%
-32mm+12mm	37.1%
-12mm+6mm	12.0%
-6mm	2.9%

GUARANTEED MINE CHEMICAL ANALYSIS	
Mn %	38.0% min
Fe %	n/a
P %	0.04% max