



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
41.5% Mn SEAM 2, NCHWANING LUMPY (-75mm + 6mm)

TYPICAL MINE CHEMICAL ANALYSIS	
Mn %	42.30
Fe %	15.00
SiO ₂ %	3.62
P %	0.03
S %	0.33
Al ₂ O ₃ %	0.22
CaO %	5.91
MgO %	0.69
K ₂ O %	0.01
Na ₂ O %	0.03
B(ppm)	400

TYPICAL MINE PHYSICAL ANALYSIS	
+75mm	0%
-75mm+63mm	1.6%
-63mm+32mm	30.0%
-32mm+12mm	47.0%
-12mm+6mm	11.1%
-6mm	5.2%

GUARANTEED MINE CHEMICAL ANALYSIS	
Mn %	41.5% min
Fe %	n/a
P %	0.05% max