

RECEIVED*By Richard Dwyer at 5:29 pm, Mar 31, 2011***Surface Area and Perimeter length for A&R Program**

	Area m2	Perimeter Length m	Volum m3
Milne Inlet Lump Pad	6313.1856	357.1967	9284
Milne Inlet Fines Pad	1122.474		2186.359
Milne Inlet Lump Ramp Pad	1239.2648	194.6886	
Borrow Pit 1 (Mry River Camp W of Robrt Lake)	27361.939	786.089	
Borrow Pit 2 (Mry River Camp W of Robrt Lake)	9510.861	457.816	
Borrow Pit 3 (Mry River Camp W of Robrt Lake)	37657.479	1315.954	
Borrow Pit 4 (Mry River Camp W of Robrt Lake)	75513.018	2452.901	
Borrow Pit 5 (Mry River Camp W of Robrt Lake)	5774.511	371.626	
Borrow Pit 6 (Mry River Camp E of Crusher Area @ Haul road)	24244.905	734.404	
Borrow Pit 7 (Tote Road CP 50)	46314.969	1247.6053	
Borrow Pit 8 (Tote Road CP 50)	24159.821	705.145	
Crusher Area	21276.374	602.661	
High Mn Fines Stockpile (Mary River)	744.414		2618.732
High Mn Lump Stockpile (Mary River)	1759.197		6768.502

Note: Calculation is based on Genivar's latest CAD Drawings (G:\GEOLOGY\1) Drawings & Maps (Dec 03,08)\1) BIM Drawings\A&R Calculation\200_01_11_quarry-all.dwg)
A&R Plan Reference - See Appendix B 1 & Appendix B-2 for surveys