

APPENDIX B
EXHIBIT 313C - OTTER CREEK MINE
OTTER CREEK PROJECTED ANNUAL VOLUMETRICS

SUMMARY	Year 1		Year 2		Year 3		Year 4		Year 5		Years 5-10		Years 11-15		Year 15-End		TOTAL	Swell Factor	LCY
VOLUMES*																			
Boxcut Shovel BCY	22,962,806		23,281,277				-		-		-		-		-		46,244,083		
Prestrip Shovel BCY					4,520,963		5,397,207		6,873,484		84,232,613		115,995,018		47,782,422		264,801,706		
Interburden Shovel BCY	562,808		1,913,537		1,222,603		1,166,685		1,056,522		6,809,602		9,322,216		3,418,387		25,472,360		
TOTAL SHOVEL BCY	23,525,614		25,194,814		5,743,566		6,563,892		7,930,006		91,042,215		125,317,234		51,200,809		336,518,150	12%	376,900,328
Cast BCY	-		3,728,409		10,400,357		12,495,221		12,491,038		62,382,131		60,435,901		26,654,920		188,587,978		
Dragline Prime BCY	-		8,699,620		28,618,977		29,155,515		29,145,756		145,558,307		141,017,103		72,116,945		454,312,223		
TOTAL DRAGLINE BCY	-		12,428,029		39,019,334		41,650,736		41,636,794		207,940,438		201,453,004		98,771,865		642,900,201	17%	752,193,235
TOTAL PRIME BCY	23,525,614		37,622,843		44,762,900		48,214,628		49,566,800		298,982,654		326,770,237		149,972,675		979,418,351		1,129,093,563
Tons Uncovered	12,941,894		20,533,899		22,878,643		21,956,408		21,412,575		108,117,713		94,605,228		45,795,194		348,241,555		
Tons Recoverable	11,647,705		18,480,509		20,590,779		19,760,767		19,271,318		97,305,942		85,144,705		41,215,675		313,417,400		32,244,588 Coal Loss LCY
Recovery	90%		90%		90%		90%		90%		90%		90%		90%		90%		
Recoverable Strip Ratio	2.02		2.04		2.17		2.44		2.57		3.07		3.84		3.64		3.12		1,161,338,152 TOTAL LCY

*Prime volumes - do not include dragline rehandle

Total Acres -	123	167	131	148	184	914	768	611	3,046
North	47	40	93	89	88	429	378	464	1,627
South	76	127	39	59	96	485	391	147	1,419