

MINFILE Production Detail Report BC Geological Survey

Ministry of Energy, Mines and Petroleum Resources

Production Year	Tonnes Mined	Tonnes Milled	Commodity	Grams Recovered	Kilograms Recovered
2010	20,900,000	18,800,000	Gold Copper	3,134,889	18,461,209
2009	30,300,000	16,000,000	Gold Copper	5,382,146	23,813,599
2008	28,000,000	16,900,000	Gold Copper	5,759,183	23,541,444
2007	42,000,000	17,800,000	Gold Copper	7,639,979	30,889,640
2006	43,000,000	18,200,000	Gold Copper	9,651,285	36,831,700
2005	51,233,842	19,523,319	Gold Copper	8,707,798	33,439,737
2004	56,000,000	18,589,000	Gold Copper	9,439,135	35,544,004
2003	53,100,000	18,632,837	Gold Copper	9,148,061	34,553,301
2002	42,842,000	33,066,879	Gold Copper	8,780,511	33,061,225
2001	32,900,000	15,400,000	Gold Copper	8,619,000	30,068,027
2000	34,618,846	14,138,443	Gold Silver Copper	7,028,413 4,871,000	22,856,450
1999	31,000,000	14,200,000	Gold Copper	6,220,000	22,700,000
1998	7,482,000	7,482,000	Gold Copper	2,393,000	9,690,000

MINFILE Number: 094E 094 Name: KEMESS SOUTH Status: Past Producer

Imperial

 Mined
 473,376,688 tonnes
 521,808,477 tons

 Milled
 228,732,478 tonnes
 252,134,397 tons

Metric

Recovery:

 Gold
 91,903,400
 grams
 2,954,763
 ounces

 Silver
 4,871,000
 grams
 156,606
 ounces

 Copper
 355,450,336
 kilograms
 783,633,852
 pounds

Comments:

2010	http://www.northgateminerals.com				
2009	http://www.northgateminerals.com				
2008	http://www.northgateminerals.com				
2007	http://www.northgateminerals.com				
2006	http://www.northgateminerals.com				
2005	Northgate, News Release, January 17, 2006				
2004	Northgate 2004 Annual Report (http://northgateexploration.ca).				
2003	Year end results.				
2002	Year end results.				
2000	Ore mined includes waste. Silver produced to end of September.				
1999	Tonnes mined extrapolated from strip ratio. Northgate Minerals				
	Corporation, Annual Report 1999.				

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