

MINING: BASE METALS & MINERALS

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Copper Equities

Copper Equity Valuations Continue to Lag Rising Forward Curve Prices

Overview

The copper equities continue to be undervalued versus the copper forward curve with the producers trading at a P/NAV of 0.78 times on a weighted average basis assuming current forward copper prices versus a P/NAV of 0.75 times on January 23, 2008, the date of our last calculation. Exhibit 1 shows how the copper forward curve has shifted over time along with the implied weighted average P/NAV multiples of the copper producers in our research coverage universe. The copper equities in our universe peaked in October/November '07 at P/NAV 0.98 times. First Quantum (FM-TSX, STRONG BUY) stands out as inexpensive in our opinion and stands to benefit the most from a tight short-term copper market and a flattening of the copper curve.

Ignoring liquidity issues and transaction costs, the analysis suggests a "riskless" profit can be made by selling short the copper strip and buying the copper equities. We believe that deflation fears have weighed-on the longer dated parts of the forward curve. In our view, the likely possibility of future rate cuts will drive the "inflation trade" and move the forward copper market into contango. We expect trading multiples to expand as the long-end of the curve shifts higher. The weighted average '09E EV/EBITDA trading multiple has increased approximately 14% to 3.2 times calculated on May 30, 2008 from 2.8 times on January 23, 2008. Over the same timeframe the spot copper price has increased to US\$3.66/lb from US\$3.13/lb, a positive change of 17%. We see a disconnect between the spot copper price and copper equity valuations. We view the copper equities as undervalued relative to the copper forward curve.

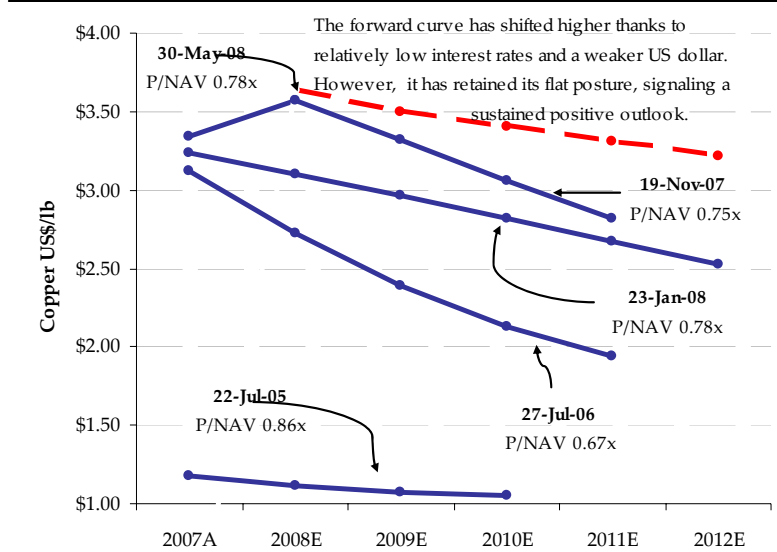
SECTOR SUMMARY

COMPANY TICKER	CLOSING PRICE	RETURN TO TARGET	RATING/ TARGET
Amerigo Resources ARG-TSX	C\$2.07	69%	STRONG BUY 1 C\$3.50
Antofagasta ANTO-LSE	GBP6.90	23%	MARKET PERFORM 3 GBP8.50
Anvil Mining AVM-TSX	C\$10.40	131%	STRONG BUY 1 C\$24.00
First Quantum FM-TSX	C\$78.04	105%	STRONG BUY 1 C\$160.00
Frontera Copper FCC-TSX	C\$3.46	102%	STRONG BUY 1 C\$7.00
Inmet Mining IMN-TSX	C\$67.65	29%	OUTPERFORM 2 C\$87.00
Quadra Mining QUA-TSX	C\$22.80	75%	STRONG BUY 1 C\$40.00
Taseko Mines TKO-TSX	C\$4.90	43%	OUTPERFORM 2 C\$7.00
African Copper ACU-TSX	C\$0.80	-25%	UNDERPERFORM 4 C\$0.60
Aura Minerals ORA-TSX	C\$2.00	-35%	OUTPERFORM 2 C\$1.30
Candente DNT-TSX	C\$1.85	62%	STRONG BUY 1 C\$3.00
Centenario CCT-TSX	C\$5.90	36%	OUTPERFORM 2 C\$8.00
Chariot Resources CHD-TSX	C\$0.96	67%	STRONG BUY 1 C\$1.60
Corriente CTQ-TSX	C\$4.60	30%	OUTPERFORM 2 C\$6.00
Equinox Minerals EQN-TSX	C\$4.60	63%	OUTPERFORM 2 C\$7.50
Global Copper GLQ-TSX	C\$14.28	-2%	MARKET PERFORM 3 C\$14.00
Inca Pacific IPR-TSX-V	C\$1.70	135%	STRONG BUY 1 C\$4.00
Ivanhoe Mines IVN-TSX	C\$9.17	-18%	UNDERPERFORM 4 C\$7.50
Northern Dynasty NDM-TSX	C\$9.74	198%	STRONG BUY 1 C\$29.00
Baffinland Iron BIM-TSX	C\$3.40	47%	STRONG BUY 1 C\$5.00
New Millennium NML-TSX-V	C\$1.75	66%	STRONG BUY 1 C\$2.90
Int'l Royalty IRC-TSX	C\$5.98	67%	STRONG BUY 1 C\$10.00

Closing prices as of 30-May-08

Sources: Raymond James Ltd., ThomsonOne

Exhibit 1: LME Copper Forward Curves and P/NAV Valuations

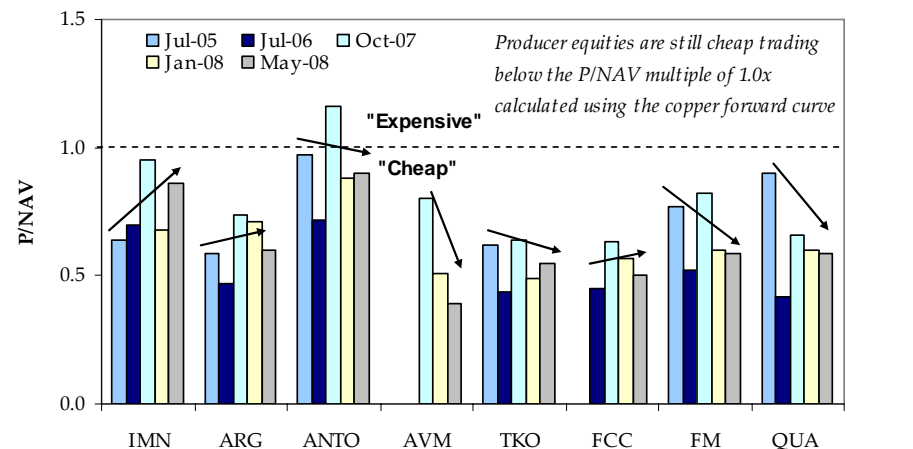


Source: Raymond James Ltd., Bloomberg

Exhibit 2 shows how the P/NAV valuation statistic for the producing companies has changed since July 2005. For this analysis we replace our base case copper price assumptions with the copper forward curve and assume an 8% real discount rate. In most cases the equities are off their lows but approximately 30% below past highs. A P/NAV of less than 1 implies it is cheaper to own the equity rather than the copper forward curve.

The copper producers are inexpensive based on forward curve copper prices, in our view

Exhibit 2: Copper Producer P/NAV

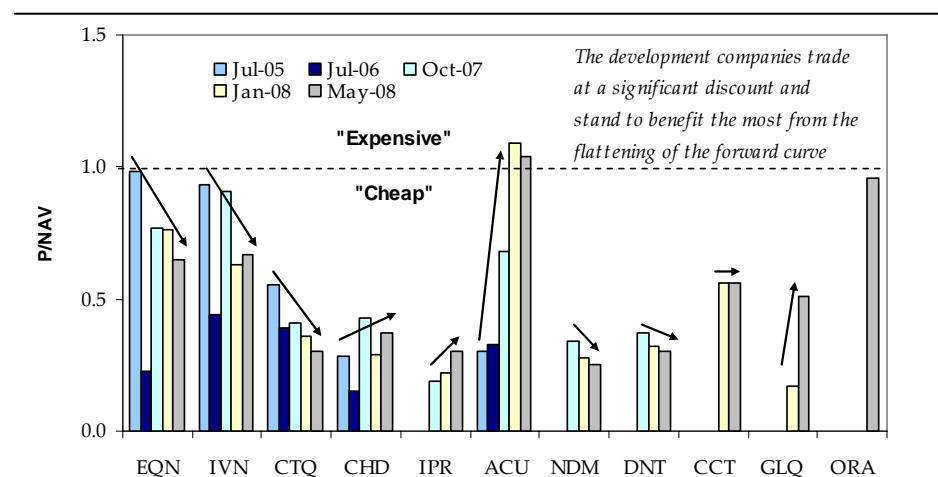


Source: Raymond James Ltd.

Given a higher sensitivity to long-term copper price changes, the development companies in some cases show a larger increase in valuation than the producers over this time period. We believe this is driven by two factors: 1) projects moving closer to production, and 2) increase in longer-term forward prices. Exhibit 3 shows how the P/NAV valuation statistic for the development companies has changed since July 2005. In our opinion, in due course, as the market gains conviction that above average copper prices are here to stay, we believe the development companies stand to benefit the most.

The development companies stand to benefit the most as the market begins to accept above average long-term copper prices, in our view

Exhibit 3: Development Company P/NAV



Source: Raymond James Ltd.

For reference, Exhibit 4 shows the average forward prices shown in Exhibit 1. Since July 2005, the spot price has increased by 242% versus the 2009 forward price which has increased by 246%. The implied producer P/NAV multiples using the forward price data are shown in the right hand column.

Exhibit 4: Average Copper Forward Prices (US\$/lb) and Implied Producer P/NAV Multiples

		2006A	2007A	2008E	2009E	2010E	2011E	2012E	Long-term	P/NAV
Raymond James Forecast			\$3.24	\$3.88	\$3.70	\$3.30	\$3.20	\$3.20	\$1.90	0.78
LME Futures	30-May-08	nmf	nmf	\$3.63	\$3.50	\$3.40	\$3.31	\$3.22	\$1.90	0.78
	23-Jan-08	nmf	\$3.24	\$3.10	\$2.96	\$2.82	\$2.67	\$2.53	\$1.90	0.75
	19-Nov-07	nmf	\$3.23	\$3.09	\$3.08	\$3.02	\$2.97	\$1.90	\$1.90	0.87
	16-Oct-07	nmf	\$3.34	\$3.57	\$3.32	\$3.06	\$2.81	\$1.90	\$1.90	0.98
	4-Sep-07	nmf	\$3.24	\$3.21	\$2.96	\$2.71	\$2.48	\$1.80	\$1.80	0.97
	18-Oct-06	\$3.43	\$3.34	\$2.95	\$2.59	\$2.30	\$2.06	\$1.55	\$1.55	0.73
	27-Jul-06	\$3.38	\$3.12	\$2.72	\$2.39	\$2.13	\$1.94	\$1.45	\$1.45	0.67
	18-May-06	\$3.19	\$3.27	\$2.86	\$2.49	\$2.16	\$1.62	\$1.62	\$1.62	0.64
	5-Apr-06	\$2.49	\$2.41	\$2.21	\$2.02	\$1.82	\$1.37	\$1.37	\$1.37	0.86
8-Feb-06	\$2.21	\$2.02	\$1.81	\$1.65	\$1.52	\$1.14	\$1.14	\$1.14	0.88	
22-Jul-05	\$1.34	\$1.18	\$1.11	\$1.07	\$1.05	\$1.00	\$1.00	\$1.00	0.86	

Source: Bloomberg, Raymond James Ltd.

The valuations in the Appendix are based on the prevailing copper forward curve pricing and not the Raymond James price deck. All other metal price and currency assumptions are Raymond James' forecasts. Refer to the footnotes in the Appendix for further details.

(Appendix attached.)

Market Statistics

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Spot Copper US\$3.62/lb.		Spot USD/CAD 1.01		as of 30-May-08		6-12 Month Target Price		Est'd	Basic	Market	Net	2008E	Cash	Work'g	P/	
Symbol	Trading	Share	Stock	Analyst	Rating	Price	Appr'n	O/S	Cap	Debt	EV	Q1-08A	Q1-08A	Q1-08A	NAV	
	Curr.	Price	Rating			(\$)	(%)	(mln)	(US\$m)	(US\$m)	(US\$m)	(US\$m)	(US\$m)	(US\$m)	(x)	
COPPER PRODUCERS																
Amerigo Resources	ARG	CDN	2.07	TM	1	3.50	69%	94.4	194	(5)	189	11	12	3.47	0.60	
Antofagasta	ANTO	GBP	6.90	TM	3	8.50	23%	985.9	13,480	(2,226)	4,855	2,443	2,774	7.67	0.90	
Anvil Mining	AVM	CDN	10.40	TM	1	24.00	131%	71.2	734	(254)	480	255	365	26.78	0.39	
First Quantum	FM	CDN	78.04	TM	1	160.00	105%	68.4	5,295	121	6,172	270	575	131.66	0.59	
Frontera Copper	FCC	CDN	3.46	TM	1	7.00	102%	64.5	221	49	270	29	23	6.90	0.50	
Inmet Mining	IMN	CDN	67.65	TM	2	87.00	29%	48.3	3,241	(557)	3,254	906	982	62.56	1.08	
Quadra Mining	QUA	CDN	22.80	TM	1	40.00	75%	56.3	1,275	(167)	1,107	305	311	38.54	0.59	
Taseko Mines	TKO	CDN	4.90	TM	2	7.00	43%	144.1	701	(23)	678	66	99	8.89	0.55	
Weighted Average							49%								0.81	

COPPER DEVELOPMENT COMPANIES

African Copper	ACU	CDN	0.80	TM	4	0.60	-25%	146.9	117	(37)	79	37	25	0.77	1.04
Aura Minerals	ORA	CDN	2.00	TM	2	1.30	-35%	534.4	1,060	(49)	1,011	49	93	2.08	0.96
Candente	DNT	CDN	1.85	TM	1	3.00	62%	71.9	132	(5)	127	5	5	6.22	0.30
Centenario	CCT	CDN	5.90	TM	2	8.00	36%	51.2	300	(58)	242	112	107	10.62	0.56
Chariot Resources	CHD	CDN	0.96	TM	1	1.60	67%	327.9	312	(27)	285	27	32	2.61	0.37
Corriente	CTQ	CDN	4.60	TM	2	6.00	30%	74.8	341	(93)	248	93	93	15.39	0.30
Equinox Minerals	EQN	CDN	4.60	TM	2	7.50	63%	591.2	2,698	312	3,010	57	(77)	7.08	0.65
Global Copper	GLQ	CDN	14.28	TM	3	14.00	-2%	32.7	463	(19)	443	19	23	27.97	0.51
Inca Pacific	IPR	CDN	1.70	TM	1	4.00	135%	56.4	95	(2)	93	2	0	5.72	0.30
Ivanhoe Mines	IVN	CDN	9.17	TM	4	7.50	-18%	375.3	3,415	12	3,426	244	190	13.75	0.67
Northern Dynasty	NDM	CDN	9.74	TM	1	29.00	198%	92.5	894	(47)	847	47	41	38.49	0.25
Weighted Average							31%								0.62

SPECIAL SITUATIONS

Baffinland Iron	BIM	CDN	3.40	TM	1	5.00	47%	148.0	499	(215)	285	215	207	5.50	0.62
New Millennium	NML	CDN	1.75	TM	1	2.90	66%	99.7	173	(1)	172	1	4	4.15	0.42
Int'l Royalty	IRC	CDN	5.98	TM	1	10.00	67%	78.5	466	9	474	17	10	5.10	1.17
Weighted Average							58%								0.82

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

- All data shown in reporting currency on a calendar year basis, except where noted. NAV shown in trading currency
- Enterprise value (EV) = market capitalization + net debt + minority interest
- Net asset values calculated at 8% discount rate in constant dollars and in the company's reporting currency, based on fully diluted shares.
- Net debt = (long-term and short-term debt) - (cash and cash equivalents).
- Weighted average for NAV weighted by market cap
- Weighted average for EV multiples weighted by EV

Source: Company reports, Bloomberg, Thomson Financial, RJ Research estimates and analysis

TM = Tom Meyer

Copper Price Forecast '07A=US\$3.24/lb, '08E=US\$3.88/lb, '09E=US\$3.70/lb, '10E=US\$3.30/lb, '11E=US\$3.20/lb, Long-term=US\$1.90/lb

Lead Price Forecast '07A=US\$1.18/lb, '08E=US\$0.96/lb, '09E=US\$0.62/lb, '10E=US\$0.62/lb, '11E=US\$0.62/lb, Long-term=US\$0.55/lb

Nickel Price Forecast '07A=US\$16.87/lb, '08E=US\$14.50/lb, '09E=US\$13.00/lb, '10E=US\$11.00/lb, '11E=US\$9.50/lb, Long-term=US\$8.50/lb

Cobalt Price Forecast '07A=US\$28.04/lb, '08E=US\$25.50/lb, '09E=US\$17.50/lb, '10E=US\$13.00/lb, '11E=US\$11.25/lb, Long-term=US\$10.50/lb

Zinc Price Forecast '07A=US\$1.48/lb, '08E=US\$1.53/lb, '09E=US\$1.38/lb, '10E=US\$1.30/lb, '11E=US\$0.90/lb, Long-term=US\$0.85/lb

Moly Price Forecast '07A=US\$30.36/lb, '08E=US\$30.00/lb, '09E=US\$26.75/lb, '10E=US\$21.50/lb, '11E=US\$20.00/lb, Long-term=US\$11.00/lb

Gold Price Forecast '07A=US\$697/oz, '08E=US\$903/oz, '09E=US\$880/oz, '10E=US\$750/oz, '11E=US\$750/oz, Long-term=US\$750/oz

Silver Price Forecast '07A=US\$13.38/oz, '08E=US\$15.00/oz, '09E=US\$14.50/oz, '10E=US\$13.00/oz, '11E=US\$13.00/oz, Long-term=US\$13.00/oz

Uranium Price Forecast '07A=US\$99.34/lb, '08E=US\$92.00/lb, '09E=US\$85.00/lb, '10E=US\$80.00/lb, '11E=US\$65.00/lb, Long-term=US\$50.00/lb

Iron Ore (Pellets) Price Forecast '07A=US\$121.98/dmtu, '08E=US\$140.28/dmtu, '09E=US\$143.08/dmtu, '10E=US\$143.08/dmtu, '11E=US\$90.00/dmtu, Long-term=US\$90.00/dmtu

Iron Ore (Lump) Price Forecast '07A=US\$102.02/dmtu, '08E=US\$123.84/dmtu, '09E=US\$133.29/dmtu, '10E=US\$129.23/dmtu, '11E=US\$80.64/dmtu, Long-term=US\$65.00/dmtu

Iron Ore (Fines) Price Forecast '07A=US\$79.94/dmtu, '08E=US\$97.03/dmtu, '09E=US\$104.43/dmtu, '10E=US\$101.25/dmtu, '11E=US\$63.98/dmtu, Long-term=US\$52.00/dmtu

Earnings Statistics

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Spot Copper US\$3.62/lb.

Spot USD/CAD 1.01

as of 30-May-08	Rep. Curr.	EPS				Consensus		PE				CEPS				PCE			
		(\$)				EPS (\$)		Multiple (x)				(\$)				Multiple (x)			
		2007A	2008E	2009E	2010E	07E	08E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E
COPPER PRODUCERS																			
Amerigo Resources	USD	0.26	0.27	0.64	0.70	0.35	0.73	9.8	7.7	3.2	2.9	0.33	0.32	0.69	0.75	7.2	6.4	3.0	2.8
Antofagasta	USD	1.40	1.39	1.63	1.63	1.45	1.37	8.9	9.9	8.4	8.4	1.48	1.51	1.76	1.76	7.8	9.0	7.8	7.8
Anvil Mining	USD	1.81	1.29	3.15	4.23	2.14	2.11	7.7	8.0	3.3	2.4	2.57	1.96	4.15	5.52	5.4	5.3	2.5	1.9
First Quantum	USD	7.72	12.44	14.32	16.11	8.49	11.24	10.0	6.2	5.4	4.8	11.45	14.87	15.80	17.81	6.8	5.2	4.9	4.3
Frontera Copper	USD	0.50	0.37	1.03	1.10	0.82	1.25	11.6	9.3	3.3	3.1	0.79	0.45	1.24	1.32	6.8	7.6	2.8	2.6
Inmet Mining	CDN	8.65	9.65	12.47	13.18	9.35	9.76	8.4	7.0	5.4	5.1	9.29	11.21	15.36	16.17	7.8	6.0	4.4	4.2
Quadra Mining	USD	2.80	4.15	4.31	5.15	2.66	2.36	4.3	5.5	5.2	4.4	3.34	4.83	4.95	5.79	3.6	4.7	4.6	3.9
Taseko Mines	CDN	0.39	0.53	1.22	1.03	nmf	nmf	9.7	9.2	4.0	4.7	0.67	0.70	1.31	1.19	5.7	7.0	3.8	4.1
Weighted Average								8.8	8.4	6.9	6.7					7.2	7.4	6.2	6.0

COPPER DEVELOPMENT COMPANIES

African Copper	USD	0.00	(0.05)	0.06	0.20	nmf	0.04	nm	nm	13.3	4.1	0.01	(0.00)	0.16	0.29	126.5	nm	5.1	2.7
Aura Minerals	CDN	0.00	(0.00)	(0.00)	(0.01)	nmf	nmf	nm	nm	nm	nm	(0.00)	(0.00)	(0.00)	(0.01)	nm	nm	nm	nm
Candente	USD	(0.05)	(0.04)	(0.03)	2.12	nmf	nmf	nm	nm	nm	0.9	(0.01)	(0.03)	(0.03)	2.12	nm	nm	nm	0.9
Centenario	USD	(0.78)	(1.04)	0.96	1.34	nmf	1.30	nm	nm	6.1	4.4	(0.45)	(0.22)	1.38	2.08	nm	nm	4.2	2.8
Chariot Resources	CDN	(0.01)	(0.01)	(0.02)	0.10	nmf	nmf	nm	nm	nm	9.3	(0.00)	(0.01)	(0.02)	0.14	nm	nm	nm	6.7
Corriente	CDN	(0.20)	0.03	(0.02)	(0.01)	nmf	nmf	nm	nm	nm	nm	(0.19)	0.03	(0.02)	(0.01)	nm	nm	nm	nm
Equinox Minerals	USD	(0.05)	0.32	1.19	1.10	nmf	0.32	nm	14.2	3.8	4.1	(0.04)	0.34	1.23	1.14	nm	13.5	3.7	4.0
Global Copper	CDN	(0.09)	(0.06)	(0.06)	(0.04)	nmf	nmf	nm	nm	nm	nm	(0.09)	(0.06)	(0.06)	(0.04)	nm	nm	nm	nm
Inca Pacific	CDN	(0.04)	(0.03)	(0.05)	(0.04)	nmf	nmf	nm	nm	nm	nm	(0.06)	(0.02)	(0.05)	(0.04)	nm	nm	nm	nm
Ivanhoe Mines	USD	(1.22)	(0.27)	(0.26)	(0.27)	nmf	nmf	nm	nm	nm	nm	(0.61)	(0.23)	(0.22)	(0.23)	nm	nm	nm	nm
Northern Dynasty	CDN	(1.13)	(0.75)	(0.78)	(0.84)	nmf	nmf	nm	nm	nm	nm	(0.66)	(0.47)	(0.78)	(0.84)	nm	nm	nm	nm
Weighted Average								nm	nm	nm	nm					nm	nm	nm	nm

SPECIAL SITUATIONS

Baffinland Iron	CDN	(0.74)	(0.18)	(0.18)	(0.03)	nmf	nmf	nm	nm	nm	nm	(0.99)	(0.18)	(0.17)	(0.03)	nm	nm	nm	nm
New Millennium	CDN	(0.03)	(0.02)	(0.13)	(0.33)	nmf	nmf	nm	nm	nm	nm	(0.03)	(0.02)	(0.13)	(0.33)	nm	nm	nm	nm
Int'l Royalty	USD	0.16	0.20	0.29	0.28	0.13	0.27	34.3	29.0	20.5	21.5	0.25	0.38	0.52	0.51	22.3	15.8	11.5	11.6
Weighted Average																			

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

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- Weighted average for NAV weighted by market cap
- Weighted average for EV multiples weighted by EV

Source: Company reports, Bloomberg, Thomson Financial, RJ Research estimates and analysis

TM = Tom Meyer

Copper Price Forecast '07A=US\$3.24/lb, '08E=US\$3.88/lb, '09E=US\$3.70/lb, '10E=US\$3.30/lb, '11E=US\$3.20/lb, Long-term=US\$1.90/lb

Lead Price Forecast '07A=US\$1.18/lb, '08E=US\$0.96/lb, '09E=US\$0.62/lb, '10E=US\$0.62/lb, '11E=US\$0.62/lb, Long-term=US\$0.55/lb

Nickel Price Forecast '07A=US\$16.87/lb, '08E=US\$14.50/lb, '09E=US\$13.00/lb, '10E=US\$11.00/lb, '11E=US\$9.50/lb, Long-term=US\$8.50/lb

Cobalt Price Forecast '07A=US\$28.04/lb, '08E=US\$25.50/lb, '09E=US\$17.50/lb, '10E=US\$13.00/lb, '11E=US\$11.25/lb, Long-term=US\$10.50/lb

Zinc Price Forecast '07A=US\$1.48/lb, '08E=US\$1.53/lb, '09E=US\$1.38/lb, '10E=US\$1.30/lb, '11E=US\$0.90/lb, Long-term=US\$0.85/lb

Moly Price Forecast '07A=US\$30.36/lb, '08E=US\$30.00/lb, '09E=US\$26.75/lb, '10E=US\$21.50/lb, '11E=US\$20.00/lb, Long-term=US\$11.00/lb

Gold Price Forecast '07A=US\$697/oz, '08E=US\$903/oz, '09E=US\$880/oz, '10E=US\$750/oz, '11E=US\$750/oz, Long-term=US\$750/oz

Silver Price Forecast '07A=US\$13.38/oz, '08E=US\$15.00/oz, '09E=US\$14.50/oz, '10E=US\$13.00/oz, '11E=US\$13.00/oz, Long-term=US\$13.00/oz

Uranium Price Forecast '07A=US\$99.34/lb, '08E=US\$92.00/lb, '09E=US\$85.00/lb, '10E=US\$80.00/lb, '11E=US\$65.00/lb, Long-term=US\$50.00/lb

Iron Ore (Pellets) Price Forecast '07A=USc121.98/dmtu, '08E=USc140.28/dmtu, '09E=USc143.08/dmtu, '10E=USc143.08/dmtu, '11E=USc90.00/dmtu, Long-term=USc90.00/dmtu

Iron Ore (Lump) Price Forecast '07A=USc102.02/dmtu, '08E=USc123.84/dmtu, '09E=USc133.29/dmtu, '10E=USc129.23/dmtu, '11E=USc80.64/dmtu, Long-term=USc65.00/dmtu

Iron Ore (Fines) Price Forecast '07A=USc79.94/dmtu, '08E=USc97.03/dmtu, '09E=USc104.43/dmtu, '10E=USc101.25/dmtu, '11E=USc63.98/dmtu, Long-term=USc52.00/dmtu

Valuation Statistics

Tom Meyer, P.Eng., CFA (416) 777-4912 tom.meyer@raymondjames.ca

Spot Copper US\$3.62/lb.

Spot USD/CAD 1.01

as of	Rep. 30-May-08 Curr.	EBITDA (\$)				EV/ EBITDA (x)				EV/ EBIT (x)				EV/ Oper. Free Cash Flow				P/ BV			
		2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E
COPPER PRODUCERS																					
Amerigo Resource	USD	32	35	80	94	7.1	5.3	1.6	0.8	8.1	5.9	1.7	0.8	7.3	5.4	1.7	0.8	1.7	1.4	1.0	0.8
Antofagasta	USD	2,816	3,132	3,704	3,530	5.7	5.6	4.9	4.6	6.1	5.8	5.1	4.8	5.7	5.6	4.9	4.6	2.3	2.2	1.7	1.5
Anvil Mining	USD	139	141	364	480	5.4	4.7	1.4	0.3	6.1	5.8	1.5	0.3	5.7	5.1	1.4	0.3	1.5	1.1	0.8	0.6
First Quantum	USD	877	1,580	1,679	1,928	7.3	3.7	3.3	2.3	8.0	4.0	3.5	2.4	7.2	3.7	3.3	2.3	3.3	2.3	1.6	1.2
Frontera Copper	USD	90	54	131	138	4.5	4.7	1.4	0.8	5.1	6.0	1.6	0.9	5.0	5.4	1.5	0.9	3.0	1.7	1.1	0.8
Inmet Mining	CDN	563	684	919	964	5.0	3.9	2.5	1.8	5.3	4.3	2.7	1.9	5.1	4.0	2.6	1.8	2.5	1.7	1.3	1.0
Quadra Mining	USD	223	362	383	452	3.3	3.0	2.2	1.2	3.5	3.2	2.4	1.3	3.4	3.1	2.2	1.3	1.4	1.7	1.3	1.0
Taseko Mines	CDN	93	116	254	241	7.0	5.9	4.6	4.2	7.3	6.1	4.8	4.5	7.1	6.0	4.7	4.3	2.3	2.3	1.4	1.1
Weighted Average						6.0	4.4	3.5	2.8	6.5	4.7	3.7	2.9	6.0	4.4	3.5	2.8	2.5	2.1	1.6	1.3

COPPER DEVELOPMENT COMPANIES

African Copper	USD	(5)	3	28	55	nm	40.0	4.2	1.8	nm	nm	8.3	2.4	nm	1779.6	5.9	2.1	1.3	0.8	0.8	0.6
Aura Minerals	CDN	(2)	(4)	(4)	(4)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	4.9	8.6	8.7	8.9
Candente	USD	(2)	(2)	5	229	nm	nm	61.8	0.9	nm	nm	61.8	0.9	nm	nm	61.6	0.9	2.9	4.0	4.4	0.7
Centenario	USD	(15)	(15)	81	126	nm	nm	4.2	2.2	nm	nm	5.8	3.2	nm	nm	4.4	2.4	3.0	4.2	2.5	1.6
Chariot Resources	CDN	(3)	(3)	(3)	66	nm	nm	nm	8.1	nm	nm	nm	10.0	nm	nm	nm	8.4	3.8	3.3	3.6	2.6
Corriente	CDN	(3)	(3)	(4)	(4)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	1.8	1.9	1.9	2.0
Equinox Minerals	USD	(18)	273	982	893	nm	10.8	2.3	1.8	nm	11.0	2.3	1.8	nm	10.8	2.3	1.8	3.9	4.9	2.2	1.4
Global Copper	CDN	(1)	(2)	(2)	(2)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	2.4	8.9	9.3	9.5
Inca Pacific	CDN	(1)	(1)	(1)	(3)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	2.1	1.8	1.9	2.0
Ivanhoe Mines	USD	(331)	(87)	(76)	(76)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	16.9	13.7	22.2	66.7
Northern Dynasty	CDN	(95)	(71)	(68)	(68)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	10.1	22.6	nm	nm
Weighted Average																		8.8	9.9	10.0	25.2

SPECIAL SITUATIONS

Baffinland Iron	CDN	nm	nm	(27)	(7)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	2.8	2.9
New Millennium	CDN	nm	nm	(5)	(8)	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	4.0	15.9
Int'l Royalty	USD	41	44	60	57	12.4	10.2	6.9	6.6	17.0	15.3	9.8	9.8	12.4	10.2	6.9	6.6	1.5	1.5	1.4	1.3
Weighted Average																					

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

- All data shown in reporting currency on a calendar year basis, except where noted. NAV shown in trading currency
- Enterprise value (EV) = market capitalization + net debt + minority interest
- Net asset values calculated at 8% discount rate in constant dollars and in the company's reporting currency, based on fully diluted shares.
- Net debt = (long-term and short-term debt) - (cash and cash equivalents).
- Weighted average for NAV weighted by market cap
- Weighted average for EV multiples weighted by EV

Source: Company reports, Bloomberg, Thomson Financial, RJ Research estimates and analysis

TM = Tom Meyer

Copper Price Forecast '07A=US\$3.24/lb, '08E=US\$3.88/lb, '09E=US\$3.70/lb, '10E=US\$3.30/lb, '11E=US\$3.20/lb, Long-term=US\$1.90/lb

Lead Price Forecast '07A=US\$1.18/lb, '08E=US\$0.96/lb, '09E=US\$0.62/lb, '10E=US\$0.62/lb, '11E=US\$0.62/lb, Long-term=US\$0.55/lb

Nickel Price Forecast '07A=US\$16.87/lb, '08E=US\$14.50/lb, '09E=US\$13.00/lb, '10E=US\$11.00/lb, '11E=US\$9.50/lb, Long-term=US\$8.50/lb

Cobalt Price Forecast '07A=US\$28.04/lb, '08E=US\$25.50/lb, '09E=US\$17.50/lb, '10E=US\$13.00/lb, '11E=US\$11.25/lb, Long-term=US\$10.50/lb

Zinc Price Forecast '07A=US\$1.48/lb, '08E=US\$1.53/lb, '09E=US\$1.38/lb, '10E=US\$1.30/lb, '11E=US\$0.90/lb, Long-term=US\$0.85/lb

Moly Price Forecast '07A=US\$30.36/lb, '08E=US\$30.00/lb, '09E=US\$26.75/lb, '10E=US\$21.50/lb, '11E=US\$20.00/lb, Long-term=US\$11.00/lb

Gold Price Forecast '07A=US\$697/oz, '08E=US\$903/oz, '09E=US\$880/oz, '10E=US\$750/oz, '11E=US\$750/oz, Long-term=US\$750/oz

Silver Price Forecast '07A=US\$13.38/oz, '08E=US\$15.00/oz, '09E=US\$14.50/oz, '10E=US\$13.00/oz, '11E=US\$13.00/oz, Long-term=US\$13.00/oz

Uranium Price Forecast '07A=US\$99.34/lb, '08E=US\$92.00/lb, '09E=US\$85.00/lb, '10E=US\$80.00/lb, '11E=US\$65.00/lb, Long-term=US\$50.00/lb

Iron Ore (Pellets) Price Forecast '07A=US\$121.98/dmtu, '08E=US\$140.28/dmtu, '09E=US\$143.08/dmtu, '10E=US\$143.08/dmtu, '11E=US\$90.00/dmtu, Long-term=US\$90.00/dmtu

Iron Ore (Lump) Price Forecast '07A=US\$102.02/dmtu, '08E=US\$123.84/dmtu, '09E=US\$133.29/dmtu, '10E=US\$129.23/dmtu, '11E=US\$80.64/dmtu, Long-term=US\$65.00/dmtu

Iron Ore (Fines) Price Forecast '07A=US\$79.94/dmtu, '08E=US\$97.03/dmtu, '09E=US\$104.43/dmtu, '10E=US\$101.25/dmtu, '11E=US\$63.98/dmtu, Long-term=US\$52.00/dmtu

Profitability Statistics

Tom Meyer, P.Eng., CFA (416) 777-4912 tom.meyer@raymondjames.ca

Spot Copper US\$3.62/lb.

Spot USD/CAD 1.01

as of 30-May-08	ROE (%)				Est'd WACC		EBIT ROIC (%)				Cash Flow Yield to Equity				Debt/Capital (x)	Int. Cov. (x)	Current Ratio recent	Lev. Factor (x)	Avg. Duration Yrs
	2007A	2008E	2009E	2010E	2008E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	(x)	(x)		(x)		
COPPER PRODUCERS																			
Amerigo Resource	19%	18%	32%	27%	11.2%	19%	20%	37%	34%	5%	2%	31%	35%	0.1	nm	1.6	1.7	0.0	
Antofagasta	28%	22%	21%	17%	15.6%	48%	45%	44%	35%	13%	10%	11%	17%	0.0	nm	9.0	1.2	0.0	
Anvil Mining	20%	13%	25%	25%	10.5%	21%	16%	35%	34%	-8%	-30%	19%	45%	0.0	74.7	7.3	1.3	0.0	
First Quantum	33%	36%	30%	25%	18.7%	34%	47%	39%	35%	15%	30%	31%	43%	0.2	51.2	2.8	1.4	0.0	
Frontera Copper	29%	19%	34%	27%	11.5%	38%	20%	41%	35%	10%	6%	33%	32%	0.7	5.4	1.7	1.6	0.0	
Inmet Mining	30%	24%	24%	20%	14.4%	28%	25%	26%	23%	5%	3%	16%	17%	0.2	35.6	7.0	1.1	0.0	
Quadra Mining	27%	31%	25%	23%	14.6%	30%	36%	30%	28%	11%	10%	21%	23%	0.2	29.9	4.7	1.5	0.0	
Taseko Mines	21%	25%	36%	23%	17.4%	29%	28%	28%	25%	-6%	4%	-19%	9%	0.2	32.8	4.2	1.6	0.0	
Wtd. Average	29%	26%	24%	20%		40%	40%	39%	33%										

COPPER DEVELOPMENT COMPANIES

African Copper	0%	-5%	6%	16%	16.7%	-4%	-1%	8%	20%	-25%	-13%	-4%	18%	0.2	-4.4	1.8	2.2	0.0
Aura Minerals	2%	-1%	-1%	-2%	19.0%	-1%	-3%	-3%	-1%	-7%	-1%	-1%	-2%	0.0	nm	102.8	1.0	0.0
Candente	-10%	-9%	-8%	83%	21.7%	-5%	-3%	3%	81%	-2%	16%	-58%	67%	1.5	nm	18.1	1.2	0.0
Centenario	-35%	-74%	41%	36%	14.2%	-22%	-8%	26%	34%	-19%	-7%	8%	9%	1.5	nm	2.5	1.4	0.0
Chariot Resources	-3%	-3%	-8%	28%	17.4%	-4%	-2%	-2%	25%	-4%	-2%	-53%	3%	0.9	nm	20.1	1.3	0.0
Corriente	-9%	1%	-1%	-1%	16.9%	-1%	-2%	-2%	-2%	-8%	-5%	-3%	-3%	0.0	nm	90.7	1.0	0.0
Equinox Minerals	-7%	34%	56%	34%	18.9%	-3%	26%	62%	44%	-9%	5%	19%	17%	0.8	32.3	1.5	1.3	0.0
Global Copper	-8%	-3%	-4%	-3%	19.0%	-3%	-4%	-5%	0%	-7%	-62%	-69%	11%	0.0	nm	12.9	1.0	0.0
Inca Pacific	-5%	-4%	-5%	-5%	21.7%	-5%	-3%	-3%	2%	0%	-54%	nm	nm	0.0	nm	-10.8	1.0	0.0
Ivanhoe Mines	-183%	-40%	-62%	-200%	15.9%	-78%	-16%	-17%	-22%	-6%	-3%	-26%	-31%	1.4	nm	4.3	1.0	0.0
Northern Dynasty	-95%	-176%	nm	nm	13.7%	-57%	-52%	nm	nm	-8%	-3%	0%	-1%	1.0	nm	4.2	1.0	0.0
Wtd. Average																		

SPECIAL SITUATIONS

Baffinland Iron	nm	nm	-15%	-3%	15.6%	nm	nm	-15%	-24%	nm	nm	-5%	-31%	0.0	nm	10.6	nmf	0.0
New Millennium	nm	nm	-31%	-296%	16.6%	nm	nm	-1%	-2%	nm	nm	nm	nm	0.0	nm	11.3	nmf	0.0
Int'l Royalty	4%	5%	7%	6%	10.1%	8%	8%	10%	9%	-19%	8%	11%	9%	0.1	12.0	2.9	1.0	0.0

Weighted Average

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

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- Net debt = (long-term and short-term debt) - (cash and cash equivalents).
- Weighted average for NAV weighted by market cap
- Weighted average for EV multiples weighted by EV
- WACC RJ estimate based on bbg reported weekly beta etc etc etc

Source: Company reports, Bloomberg, Thomson Financial, RJ Research estimates and analysis

TM = Tom Meyer

Copper Price Forecast '07A=US\$3.24/lb, '08E=US\$3.88/lb, '09E=US\$3.70/lb, '10E=US\$3.30/lb, '11E=US\$3.20/lb, Long-term=US\$1.90/lb

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Nickel Price Forecast '07A=US\$16.87/lb, '08E=US\$14.50/lb, '09E=US\$13.00/lb, '10E=US\$11.00/lb, '11E=US\$9.50/lb, Long-term=US\$8.50/lb

Cobalt Price Forecast '07A=US\$28.04/lb, '08E=US\$25.50/lb, '09E=US\$17.50/lb, '10E=US\$13.00/lb, '11E=US\$11.25/lb, Long-term=US\$10.50/lb

Zinc Price Forecast '07A=US\$1.48/lb, '08E=US\$1.53/lb, '09E=US\$1.38/lb, '10E=US\$1.30/lb, '11E=US\$0.90/lb, Long-term=US\$0.85/lb

Moly Price Forecast '07A=US\$30.36/lb, '08E=US\$30.00/lb, '09E=US\$26.75/lb, '10E=US\$21.50/lb, '11E=US\$20.00/lb, Long-term=US\$11.00/lb

Gold Price Forecast '07A=US\$697/oz, '08E=US\$903/oz, '09E=US\$880/oz, '10E=US\$750/oz, '11E=US\$750/oz, Long-term=US\$750/oz

Silver Price Forecast '07A=US\$13.38/oz, '08E=US\$15.00/oz, '09E=US\$14.50/oz, '10E=US\$13.00/oz, '11E=US\$13.00/oz, Long-term=US\$13.00/oz

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Iron Ore (Lump) Price Forecast '07A=USc102.02/dmtu, '08E=USc123.84/dmtu, '09E=USc133.29/dmtu, '10E=USc129.23/dmtu, '11E=USc80.64/dmtu, Long-term=USc65.00/dmtu

Iron Ore (Fines) Price Forecast '07A=USc79.94/dmtu, '08E=USc97.03/dmtu, '09E=USc104.43/dmtu, '10E=USc101.25/dmtu, '11E=USc63.98/dmtu, Long-term=USc52.00/dmtu

Production/Reserve Statistics

Tom Meyer, P.Eng., CFA (416) 777-4912 tom.meyer@raymondjames.ca

Spot Copper US\$3.62/lb.

Spot USD/CAD 1.01

as of 30-May-08	Production				Cash Costs				EV/				Attrib.	Attrib.	LOM	Metal
	(tonnes)				US\$/lb				Production US\$/tonne				Reserves	Resource	Res.	Res./
	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	2007A	2008E	2009E	2010E	recent	recent	Yrs	Share
COPPER PRODUCERS																
Amerigo Resource	15,063	16,093	19,813	23,247	2.09	2.72	1.53	1.44	15,217	11,315	6,655	3,178	673,136	841,420	34.0	20
Antofagasta	300,345	293,178	337,316	344,847	0.31	0.65	0.49	0.56	37,682	37,709	33,849	30,099	8,927,893	13,465,052	26.5	30
Anvil Mining	40,110	42,007	66,001	86,744	1.49	1.32	0.90	0.82	18,528	15,663	7,491	1,400	771,670	1,053,435	11.7	33
First Quantum	183,170	257,228	263,505	297,918	1.04	1.14	1.04	0.96	34,740	22,817	20,940	14,722	1,718,058	5,114,074	6.5	165
Frontera Copper	24,360	23,923	31,741	31,733	1.30	2.09	1.46	1.35	16,488	10,680	5,760	3,554	649,868	901,868	14.0	31
Inmet Mining	79,356	102,712	136,849	150,426	0.20	0.25	0.45	0.42	32,906	25,989	16,804	11,372	1,859,000	5,035,000	13.6	230
Quadra Mining	59,448	62,801	76,621	93,136	1.49	1.15	1.15	1.17	12,467	17,353	11,034	5,988	1,193,786	4,556,216	15.6	178
Taseko Mines	23,678	31,208	51,261	51,261	1.35	1.67	1.30	1.30	25,461	21,780	22,872	19,639	1,077,708	4,132,767	21.0	63
Weighted Average									32,445	26,756	22,487	17,417				

COPPER DEVELOPMENT COMPANIES

African Copper	0	3,324	10,036	19,269	0.00	2.51	2.00	1.98	nm	34,005	11,682	5,013	164,280	913,958	17.0	14
Aura Minerals	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	0	612,150	14.0	3
Candente	0	0	1,885	38,273	0.00	0.00	1.45	0.65	nm	nm	176,168	5,087	0	3,674,918	10.0	113
Centenario	0	0	22,638	32,410	0.00	0.00	1.06	1.00	nm	nm	15,112	8,663	249,210	516,174	10.0	22
Chariot Resources	0	0	0	17,010	0.00	0.00	0.00	0.74	nm	nm	nm	31,301	0	2,259,782	15.0	15
Corriente	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	1,122,200	4,536,000	16.0	134
Equinox Minerals	0	50,472	181,698	174,357	0.00	0.81	0.84	0.83	nm	58,081	12,270	9,035	2,345,490	6,278,040	17.0	23
Global Copper	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	0	4,341,000	0.0	293
Inca Pacific	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	558,154	1,277,627	16.0	50
Ivanhoe Mines	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	3,884,195	18,373,984	#####	108
Northern Dynasty	0	0	0	0	0.00	0.00	0.00	0.00	nm	nm	nm	nm	0	15,210,880	54.0	362
Weighted Average																

SPECIAL SITUATIONS

Baffinland Iron	0	0	0	0	nm	nm	0.00	0.00	nm	nm	nm	nm	0	0	nmf	nmf
New Millennium	0	0	0	0	nm	nm	0.00	0.00	nm	nm	nm	nm	0	0	nmf	nmf
Int'l Royalty Ni	1,747	1,881	1,879	1,882	0.00	0.00	0.00	0.00	290,733	240,627	220,515	202,178	0	0	nmf	nmf
Weighted Average																

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

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- Weighted average for NAV weighted by market cap
- Weighted average for EV multiples weighted by EV

Source: Company reports, Bloomberg, Thomson Financial, RJ Research estimates and analysis

TM = Tom Meyer

Copper Price Forecast '07A=US\$3.24/lb, '08E=US\$3.88/lb, '09E=US\$3.70/lb, '10E=US\$3.30/lb, '11E=US\$3.20/lb, Long-term=US\$1.90/lb

Lead Price Forecast '07A=US\$1.18/lb, '08E=US\$0.96/lb, '09E=US\$0.62/lb, '10E=US\$0.62/lb, '11E=US\$0.62/lb, Long-term=US\$0.55/lb

Nickel Price Forecast '07A=US\$16.87/lb, '08E=US\$14.50/lb, '09E=US\$13.00/lb, '10E=US\$11.00/lb, '11E=US\$9.50/lb, Long-term=US\$8.50/lb

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Moly Price Forecast '07A=US\$30.36/lb, '08E=US\$30.00/lb, '09E=US\$26.75/lb, '10E=US\$21.50/lb, '11E=US\$20.00/lb, Long-term=US\$11.00/lb

Gold Price Forecast '07A=US\$697/oz, '08E=US\$903/oz, '09E=US\$880/oz, '10E=US\$750/oz, '11E=US\$750/oz, Long-term=US\$750/oz

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Uranium Price Forecast '07A=US\$99.34/lb, '08E=US\$92.00/lb, '09E=US\$85.00/lb, '10E=US\$80.00/lb, '11E=US\$65.00/lb, Long-term=US\$50.00/lb

Iron Ore (Pellets) Price Forecast '07A=USc121.98/dmtu, '08E=USc140.28/dmtu, '09E=USc143.08/dmtu, '10E=USc143.08/dmtu, '11E=USc90.00/dmtu, Long-term=USc90.00/dmtu

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Iron Ore (Fines) Price Forecast '07A=USc79.94/dmtu, '08E=USc97.03/dmtu, '09E=USc104.43/dmtu, '10E=USc101.25/dmtu, '11E=USc63.98/dmtu, Long-term=USc52.00/dmtu

Reserve Valuation, By product production

Tom Meyer, P.Eng., CFA (416) 777-4912 tom.meyer@raymondjames.ca

Spot Copper US\$3.62/lb.

Spot USD/CAD 1.01

as of 30-May-08	Attributable Reserves			EV/			Attributable Resource		EV/		By product Prod'n				
	(tonnes contained metal)			Attributable reserve			(tonnes cont.)		Attrib. resource		Au/Ag in oz, Mo in tonnes				
	2006A	2007A	recent	2006A	2007A	recent	2006A	2007A	2006A	2007A	2007A	2008E	2009E	2010E	
COPPER PRODUCERS															
Amerigo Resources	673,136	673,136	673,136	278	341	271	841,420	841,420	272	216	Mo	290	352	602	849
Antofagasta	8,927,893	8,927,893	nm	819	1,090	nm	13,465,052	13,465,052	725	785	Mo	6,120	3,317	4,268	4,031
Anvil Mining	771,670	771,670	771,670	313	963	853	1,053,435	1,053,435	705	625	Ag	2,027,802	1,101,172	1,904,875	1,904,875
First Quantum	1,718,058	1,718,058	nm	2,303	3,704	nm	5,114,074	5,114,074	1,244	1,148	Au	91,127	84,946	88,061	85,654
Frontera Copper	649,868	649,868	711,331	480	618	359	901,868	901,868	445	283	Au	0	0	0	0
Inmet Mining	1,859,000	1,859,000	1,859,000	733	1,405	1,436	5,035,000	5,035,000	519	530	Au	223,324	284,878	251,043	251,043
Quadra Mining	1,193,786	1,193,786	706,196	292	621	1,543	4,556,216	4,556,216	163	239	Au	108,019	97,313	60,384	60,384
Taseko Mines	1,376,991	1,077,708	1,077,708	191	559	631	3,998,165	4,132,767	151	164	Mo	340	440	688	551
Weighted Average				1,256	2,028	433			805	789					

COPPER DEVELOPMENT COMPANIES

African Copper	nm	164,280	164,280	nm	1,147	688	796,600	913,958	237	124	Au	0	0	0	0
Aura Minerals	nm	nm	nm	nm	nm	nm	nm	612,150	nm	1,666	Au	0	0	0	0
Candente	nm	nm	nm	nm	nm	nm	3,674,918	3,674,918	30	42	Au	0	0	0	0
Centenario	249,210	249,210	249,210	19	818	1,427	516,174	516,174	395	689	Au	0	0	0	0
Chariot Resources	nm	nm	nm	nm	nm	nm	2,259,782	2,259,782	124	167	Au	0	0	0	0
Corriente	743,700	1,122,200	1,122,200	336	190	232	4,536,000	4,536,000	47	57	Au	0	0	0	0
Equinox Minerals	2,345,490	2,345,490	2,345,490	286	894	1,250	6,278,040	6,278,040	334	467	Au	0	0	0	0
Global Copper	nm	nm	nm	nm	nm	nm	nm	4,341,000	nm	105	Mo	0	0	0	0
Inca Pacific	558,154	558,154	558,154	24	92	210	1,277,627	1,277,627	40	92	Mo	0	0	0	0
Ivanhoe Mines	3,884,195	3,884,195	nm	792	1,219	nm	18,373,984	18,373,984	258	185	Au	0	0	0	0
Northern Dynasty	nm	nm	nm	nm	nm	nm	15,210,880	15,210,880	67	59	Au	0	0	0	0
Weighted Average									215	415					

SPECIAL SITUATIONS

Baffinland Iron	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nmf	nmf	nmf	nmf
New Millennium	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	nmf	nmf	nmf	nmf
Int'l Royalty	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm	Au	4,355	6,950	10,025	15,275

Weighted Average

NA: Not available. NM: Not meaningful. NR: Not rated. UR: Under review 1: STRONG BUY; 2: OUTPERFORM; 3: MARKET PERFORM; 4: UNDERPERFORM

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Risks

Some of the risk factors that pertain to the projected 6-12 month stock price target for mining companies in our universe are as follows:

Mining companies are subject to a range of risks, including, but not limited to: environmental risk, political risk, operational risk, financial risk, hedging risk, commodity price fluctuation risk, and currency risk. Any difference between our metal price forecasts and realized metal prices will likely have an impact on our earnings and valuation estimates for the mining companies in our research coverage universe. The operation of mines, and mills is complex and is exposed to a number of risks, most of which are beyond the company's control. These include: environmental compliance issues; personal accidents; metallurgical/other processing problems; unexpected rock formations; ground or slope failures; flooding or fires; earthquakes; rock bursts; equipment failures; consultant errors and, interruption due to inclement, weather conditions, road closures, and/or local protests. Other risks include, but are not limited to: uncertainties surrounding reclamation costs; aging equipment and facilities which could lead to increased costs; strikes; and, transportation disruptions.

Analyst Certification

The views expressed in this report (which include the actual rating assigned to the company as well as the analytical substance and tone of the report) accurately reflect the personal views of the analyst(s) covering the subject securities. No part of said person's compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this research report.

Stock Ratings

STRONG BUY 1: the stock is expected to appreciate and produce a total return of at least 15% and outperform the S&P/TSX Composite Index over the next six months. OUTPERFORM 2: the stock is expected to appreciate and outperform the S&P/TSX Composite Index over the next twelve months. MARKET PERFORM 3: the stock is expected to perform generally in line with the S&P/TSX Composite Index over the next twelve months and is potentially a source of funds for more highly rated securities. UNDERPERFORM 4: the stock is expected to underperform the S&P/TSX Composite Index or its sector over the next six to twelve months and should be sold.

Distribution of Ratings

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Risk Factors

Some of the general risk factors that pertain to the projected 6-12 month stock price targets included with our research are as follows: i) changes in industry fundamentals with respect to customer demand or product/service pricing could adversely impact expected revenues and earnings, ii) issues relating to major competitors, customers, suppliers and new product expectations could change investor attitudes toward the sector or this stock, iii) unforeseen developments with respect to the management, financial condition or accounting policies or practices could alter the prospective valuation, or iv) external factors that affect global and/or regional economies, interest rates, exchange rates or major segments of the economy could alter investor confidence and investment prospects.

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