

# Mineral Industry Surveys

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### **GOLD IN JUNE 2011**

U.S. mines produced 19,800 kilograms (kg) of gold in June, a 5% decrease compared with revised May production, according to the U.S. Geological Survey. The average daily gold production for U.S. mines was 660 kg in June, compared with 671 kilograms per day (kg/d) for May, and 626 kg/d for the full year of 2010.

The average Engelhard gold price was \$1,531.91 per troy ounce for June, a slight increase compared with the average gold price in May. The gold price began the month at \$1,537.01 per troy ounce and then rose \$1,552.28 per troy ounce on June 6. The price fell to \$1,519.23 per troy ounce on June 14 before recovering to \$1,555.79 per troy ounce on June 22, the highest level of the month. The price then plummeted to \$1,501.20 per troy ounce on June 27, the lowest level of the month. The price increased and ended the month at \$1,508.71 per troy ounce.

International Tower Hill Mines Ltd. (Vancouver, British Columbia, Canada) has approved a budget of CAD67 million for its Livengood gold project near Fairbanks, AK. The company began to update its preliminary economic assessment and planned to publish the report in the fourth quarter of 2011 (International Tower Hill Mines Ltd., 2011).

On June 23, Scorpio Gold Corp. (Vancouver) completed the first sale of precious metals from its first production batch from

its Mineral Ridge Mine in Esmeralda County, NV. The company sold gold and silver concentrates to Waterton Global Resource Management (Toronto, Ontario, Canada), per its sales agreement (Scorpio Gold Corp., 2011).

Yukon-Nevada Gold Corp. (Vancouver) announced new proven and probable reserves at its fully owned Jerritt Canyon Mine in Elko County, NV. The new reserves were estimated to be 4.37 million metric tons of ore at an average grade of 5.62 grams per metric ton, containing 22,300 kg of gold (Yukon-Nevada Gold Corp., 2011).

### **References Cited**

International Tower Hill Mines Ltd., 2011, International Tower Hill Mines provides project update at the Livengood gold project, Alaska: Vancouver, British Columbia, Canada, International Tower Hill Mines Ltd. news release, June 29. 4 p.

Scorpio Gold Corp., 2011, Scorpio Gold announces first gold and silver sales from the Mineral Ridge project, Nevada: Vancouver, British Columbia, Canada, Scorpio Gold Corp. press release, June 28, 1 p.

Yukon-Nevada Gold Corp. 2011, Yukon-Nevada Gold Corp. reports on reserves at Jerritt Canyon, Nevada: Vancouver, British Columbia, Canada, Yukon-Nevada Gold Corp. news release, June 28, 3 p.

# TABLE 1 $\label{eq:mine_production} \mbox{ MINE PRODUCTION OF RECOVERABLE GOLD IN THE UNITED } \\ \mbox{ STATES, BY STATE}^1$

### (Kilograms)

		Other			
	Alaska	Nevada	States <sup>2</sup>	Total	
2010: <sup>p</sup>					
June	2,070	15,500	3,050 <sup>r</sup>	20,700	
July	2,890	14,900	3,230 °	21,000	
August	2,960	15,100	2,560 <sup>r</sup>	20,600	
September	2,760	16,000	2,590 °	21,300	
October	2,360	13,300	2,530 °	18,200	
November	2,410	13,500	3,050 °	18,900	
December	2,540	11,500	3,170 °	17,200	
January-December	28,100	163,000	36,900 <sup>r</sup>	228,000	
2011:					
January	1,870	15,000	3,050 <sup>r</sup>	19,900	
February	1,800	12,900 r	2,680 <sup>r</sup>	17,400 <sup>r</sup>	
March	2,050	14,000	3,230 °	19,300	
April	2,180	13,300 <sup>r</sup>	2,800 r	18,300 <sup>r</sup>	
May	2,330	15,200 <sup>r</sup>	3,250 °	20,800 r	
June	2,170	14,700	2,940	19,800	
January–June	12,400	85,200	17,900	116,000	

<sup>&</sup>lt;sup>p</sup>Preliminary. <sup>r</sup>Revised.

<sup>&</sup>lt;sup>1</sup>Data are rounded to no more than three significant digits; may not add to totals shown.

 $<sup>^2 \</sup>rm Includes$  Arizona, California, Colorado, Idaho, Montana, New Mexico, South Dakota, Utah, and Washington.

# TABLE 2 GOLD PRICES

## (Dollars per troy ounce)

Engelhard:		
2010:		
Low/date	1,060.45 Feb. 5	
High/date	1,424.07 Nov. 9	
Average	1,227.51	
2011:	_	
May:		
Low/date	1,481.66/17	
High/date	1,566.31/2	
Average	1,516.16	
June:		
Low/date	1,501.20/27	
High/date	1,555.79/22	
Average	1,531.91	
Year to date:		
Low/date	1,321.89 Jan. 28	
High/date	1,566.31 May 2	
Average	1,450.17	
Handy and Harman:		
2010, Average	1,224.74	
2011:		
May	1,511.63	
June	1,528.66	
Year to date	1,444.27	
London Final:		
2010, Average	1,224.66	
2011:		
May	1,510.44	
June	1,528.66	
Year to date	1,443.56	

Source: Platts Metals Week.

 $\label{eq:table 3} \textbf{U.S. IMPORTS AND EXPORTS OF GOLD}^1$ 

(Kilograms of gold content, unless otherwise specified)

	Ores and	Doré and	Refined		Waste and scrap	Metal powder	Gold compounds
Period and country	concentrates <sup>2</sup>	precipitates	bullion <sup>3</sup>	Total <sup>4</sup>	(gross weight)	(gross weight)	(gross weight)
Imports for consumption:							
2010	257,000	148,000	199,000	604,000	46,100	652	43,500
2011:							
April	17,400	12,700	15,200	45,300	3,910	23	150
May:							
Bolivia		295	29	323	5		
Brazil		1	599	600	(5) <sup>6</sup>		
Canada		21	7,720	7,740	600		
Chile		266 <sup>6</sup>		266	15		
Colombia		2,900	124	3,020	8		
Curacao		755		755	4		
Dominican Republic		19 <sup>6</sup>		19	666 <sup>6</sup>		
El Salvador					342		
Guatemala		9		9	155 <sup>6</sup>		
Guyana		208	188	397			
Honduras		182	131	313	401 6		
Japan							344 <sup>6</sup>
Mexico	32,000 <sup>6</sup>	5,840 6	4,210 6	42,100	1,110 6	4 6	
Netherlands		364		364	10 6		
Nicaragua		166		166	224 6		
Peru		775		775			
Switzerland			310	310			
Other		128 6	198 <sup>6</sup>	326	336 <sup>6</sup>	21 6	28 6
Total	32,000	11,900	13,500	57,500	3,870	25	372
Year to date	134,000	68,700	72,200	275,000	31,000	180	17,400
Exports:	,	,	,	_,,,,,,	,		,
2010	3,470	84,400	295,000	383,000	660,000	2,330	4,270,000
2011:	2,	0.,.00	2,2,000	202,000	000,000	2,000	.,270,000
April	815	3,320	29,500	33,600	49,100	25	320,000
May:	- 013	3,320	27,500	33,000	15,100		320,000
Canada			48	48	3,870 6	4 6	46,200 <sup>6</sup>
China	108			108	5,670	(5) 6	19,700 <sup>6</sup>
Dominican Republic	100						19,000 <sup>6</sup>
France							315 <sup>6</sup>
Germany					3,270 6	4 6	1,150 <sup>6</sup>
Hong Kong			1,060 <sup>6</sup>	1,060	7 6	10 <sup>6</sup>	3,330 <sup>6</sup>
India Kong			4,480	4,480		24	5,550
Israel	1 6		4,460	4,400	<del></del>	24	490 <sup>6</sup>
	1			1	3,740 <sup>6</sup>		194 <sup>6</sup>
Italy			498	498	33	 (5) <sup>6</sup>	194
Japan  Korea, Republic of	<del></del>		490	490	33	(3)	414 6
			22	22			10,600 <sup>6</sup>
Malaysia Mexico	379 <sup>6</sup>		23 94	23 473		 1 <sup>6</sup>	70,800 <sup>6</sup>
-	319 *		1,010			2 6	65,400 <sup>6</sup>
Singapore		2 020 <sup>6</sup>	3,830 <sup>6</sup>	1,010	12.700		05,400 °
Switzerland		3,030 6		6,860	12,700		
Thailand			2,000	2,000	26	 o 6	1 220 6
United Kingdom	 50 f		15,800	15,800	12,000 6	9 6	1,330 <sup>6</sup>
Other	58 6	27	49	135	137 6	13	357 6
Total	546	3,050	28,900	32,500	35,800	67	239,000
Year to date	3,940	26,000	170,000	200,000	316,000	203	1,550,000

## TABLE 3—Continued. $\mbox{U.S. IMPORTS AND EXPORTS OF GOLD}^1$

Source: U.S. Census Bureau.

<sup>&</sup>lt;sup>1</sup>Data are rounded to no more than three significant digits; may not add to totals shown.

<sup>&</sup>lt;sup>2</sup>Includes gold content of base metal ores, concentrates, and matte imported for refining.

<sup>&</sup>lt;sup>3</sup>Bullion also moves in both directions between U.S. markets and foreign stocks on deposit in the Federal Reserve Bank. Monetary gold excluded.

<sup>&</sup>lt;sup>4</sup>"Waste and scrap," "Metal powder," and "Gold compounds" not included in "Total."

<sup>&</sup>lt;sup>5</sup>Less than ½ unit.

<sup>&</sup>lt;sup>6</sup>All or part of these data have been referred to the U.S. Census Bureau for verification.