

# Mineral Industry Surveys

#### For information, contact:

Earle B. Amey, Gold Commodity Specialist
Henry E. Hilliard, Silver and Platinum-Group Metals
Commodity Specialist
U.S. Geological Survey
989 National Center
Reston, VA 20192

Telephone: (703) 648-4969 (Gold), (703) 648-4970 (Silver and PGM)

Fax: (703) 648-7757

E-mail: eamey@usgs.gov and hhilliar@usgs.gov

Mahbood Mahdvi (Data) Telephone: (703) 648-7778 Fax: (703) 648-7975

E-mail: mmahdavi@usgs.gov Wanda G. Wooten (Data) Telephone: (703) 648-4980 Fax: (703) 648-7975

E-mail: wwooten@usgs.gov

Internet: http://minerals.usgs.gov/minerals

### PRECIOUS METALS IN AUGUST 2003

U.S. mines produced 23,600 kilograms (kg) of gold and 97,600 kg of silver in August 2003. Compared with July 2003, production of gold was down 7% in California; total domestic production of silver was down 2% from output in July.

#### Gold

South Africa's AngloGold Ltd. merged with Ghana's Ashanti Goldfields Ltd. The combination created the leading global gold producer with the largest reserves in the gold industry. Randgold Resources Ltd. contested the merger by making a counter bid for Ashanti (Platts Metals Week, 2003b).

The World Gold Council (WGC) planned to launch a gold investment fund named Gold Bullion Pic. on the London Stock Exchange. This fund is similar to the Melbourne-based Gold Bullion Ltd. fund successfully launched in March 2003. The WGC had been planning to launch a similar fund in New York, but WGC and the Bank of New York, which planned the listing, could not reach an agreement (American Metal Market, 2003d).

MMC Norilsk Nickel bought a 38% stake in ZAO Polyus that is developing the Matrosov gold mine in the far eastern region of Russia. Norilsk won an auction for the stake, beating four competitors with a bid of about \$33 million. Russian news reported that Norilsk previously acquired a 30% stake in Matrosov from the mine's employees. Matrosov has reserves estimated at 250,000 kg (8 million troy ounces) of gold (American Metal Market, 2003c).

Gold clearing statistics of the London Bullion Market Association (LBMA) fell in July. Gold transfers decreased 14% in comparison with those of June, reaching a record low of 423,000 kg (13.6 million ounces). The number of gold transfers declined 10% to an average of 711 per day from 788 per day. In comparison with those of July 2002, gold statistics were lower (Platts Metals Week, 2003b).

World gold producers cut 156,000 kg (5 million ounces) of gold from their hedge books in the second quarter of 2003. This is the sharpest fall in quarterly volume recorded and represents a

28% contraction from the peak volume measured less than two years ago. The data are based on the cumulative hedging activities of 88 gold producers, representing 67% of global gold output (Platts Metals Week, 2003c).

South African Durban Roodepoort Deep Ltd. (DRD) agreed to a two-year contract with the National Union of Mineworkers (NUM) that will raise wages of mineworkers by 12%. In addition, DRD worked with a South African bank to develop a share ownership scheme that has no risks for mine employees. NUM reported that the wage settlement was similar to the agreement reached in July with AngloGold Ltd., Harmony Gold Mining Co. Ltd., and Gold Fields Ltd. DRD also announced it would slash gold output and jobs to help save its North West Operations. Gold output would be reduced as much as 20% and a possible 4,500 workers could be affected (American Metal Market, 2003a; American Metal Market, 2003b).

#### Silver

During the third quarter of 2003, the Rochester Mine (Nevada) produced 52,900 kg of silver, essentially the same as production in the third quarter of 2002. For the 9-month period ending September 30, production at Rochester was 131,000 kg of silver at an average cash cost of \$4.61 per ounce. This compared favorably with the production of 150,000 kg of silver at an average cash cost \$3.11 per ounce in 2002. The installation of a new crusher near the end of the third quarter was completed at Rochester and is expected to lower cash costs significantly. Cash costs per ounce are calculated by dividing the cash cost computed for a particular mining property for a specified period by the amount of silver ounces produced by that property during the same period. Cash costs are costs directly related to the physical activities of producing silver, including mining, processing and other plant costs, deferred mining adjustments, refining and smelting costs, and other marketing and administrative costs. The sales value of any

byproduct metal is deducted from the activities mentioned above in computing cash costs.

Third quarter 2003 silver production at the Galena Mine in Idaho was 12,000 kg, compared with 37,000 kg in the third quarter of 2002. The decline in production was primarily due to the temporary suspension of operations in the quarter, as maintenance work prepared the mine for the startup of a long-range development program designed to increase production 40% to 218,000 kg commencing in 2006. The Galena Mine is operated by Coeur Silver Valley Inc. (Coeur d'Alene Mines Corporation, 2003).

The Shanghai Huatong Platinum & Silver Exchange began operations on July 8, 2003, with 8,610 kg of silver traded. Huatong currently has only one silver warehouse, but expects to open a second one in Guangzhou by the end of November 2003. The Exchange is in the Liangyou Mansion in Pudong district. Reportedly, traders around the world can conduct spot trades of silver on Huatong's Web site at www.ex-silver.com (Antaike Precious & Minor Metals Monthly, 2003).

#### **Platinum-Group Metals**

During the third quarter of 2003, the Stillwater Mining Company, Columbus, MT, produced 4,550 kg of palladium and platinum compared with 4,330 kg for the third quarter of 2002. The increase was primarily due to a 14% increase in production at the East Boulder Mine from 1,090 kg in the third quarter of 2002 to 1,250 kg in the third quarter of 2003. For the first 9 months of 2003, Stillwater produced 13,600 kg of palladium and platinum compared with 14,640 kg for the first 9 months of 2002. Reduced output for this period was due to lower production at the Stillwater Mine, which was 10,000 kg in 2003 compared with 11,840 kg in 2002; East Boulder increased its output to 3,580 kg in the first 9 months of 2003 compared with 2,800 kg in the first 9 months of 2002. Stillwater's total cash costs for the first 9 months of 2003 were reportedly \$282 per ounce compared with \$279 per ounce for the same period of 2002. The higher cash costs were attributed to an increase in

operating cost related to higher mining costs per ounce at the Stillwater Mine (Stillwater Mining Company, 2003).

The debut of platinum metal trade on the Shanghai Huatong Platinum & Silver Exchange was to begin in June 2003, but was delayed until the week of July 15. The spot trade of 99.95 platinum material, the only platinum metal traded on the Shanghai Gold Exchange (SGE), will be allowed among the 108 members of SGE. New members registered after the spot trade of platinum was launched can only conduct business in platinum and may not buy or sell gold. China is now the world's leading consumer of platinum but produces only about 1,000 kg per year. In 2002, China imported 40,000 kg of platinum, accounting for about 17% of total world mine output. At present, most members of the Exchange are from Guangdong or Hunan (Antaike Precious & Minor Metals Monthly, 2003).

#### **References Cited**

American Metal Market, 2003a, DRD seals wage deal with NUM, eyes equity plan for employees: American Metal Market, v. 111, no. 33-5, August 22, p. 6

American Metal Market, 2003b, DRD slashing output, jobs to save mines: American Metal Market, v. 111, no. 34-2, August 26, p. 1.

American Metal Market, 2003c, Norilsk expands in gold market: American Metal Market, v. 111, no. 31-4, August 7, p. 2.

American Metal Market, 2003d, WGC gears for London bullion investment fund: American Metal Market, v. 111, no. 33-2, August 19, p. 6.

Antaike Precious & Minor Metals Monthly, 2003, Shanghai Huatong Pt & Ag Market debuts trading: Antaike Precious & Minor Metals Monthly, no. 43, August, p. 1-2.

Coeur d'Alene Mines Corporation, 2003, Coeur reports improved 3rd quarter and nine months results: Coeur d'Alene, ID, Coeur d'Alene Mines Corporation press release, October, 24, 11 p.

Platts Metals Week, 2003a, AngloGold, Ashanti merger in 6 weeks: Platts Metals Week, v. 74, no. 31, August 4, p. 4.

Platts Metals Week, 2003b, Gold ounces transferred hit record low in July—LBMA: Platts Metals Week, v. 74, no. 33, August 18, p. 6.

Platts Metals Week, 2003c, Gold producers cut Q2 hedge books by 5 million ounces: Platts Metals Week, v. 74, no. 32, August 11, p. 13.

Stillwater Mining Company, 2003, Stillwater Mining reports third quarter results: Columbus, MT, Stillwater Mining Company, press release, October, 27, 19 p.

TABLE 1 MINE PRODUCTION OF RECOVERABLE GOLD AND SILVER IN THE UNITED STATES, BY STATE  $^{\,1}$ 

(Kilograms)

				Other	
Gold	Alaska	California	Nevada	States <sup>2</sup>	Total
2002:					
August	W	742	19,600	3,420	23,700
September	W	709	20,800	4,160	25,600
October	W	569	21,400	4,350	26,300
November	W	519	19,400	4,090	24,000
December	W	534	22,800	4,350	27,700
January-December	W	9,180	240,000	48,500	298,000
2003:					
January	W	507	19,000 <sup>r</sup>	3,620	23,100 <sup>r</sup>
February	W	476	16,800 <sup>r</sup>	3,210	20,500 <sup>r</sup>
March	W	445	17,800 <sup>r</sup>	3,950	22,200 <sup>r</sup>
April	W	425	15,700 <sup>r</sup>	3,850	20,000 r
May	W	396	17,600 <sup>r</sup>	3,650	21,600 r
June	W	381	21,200 r	4,120	25,700 <sup>r</sup>
July	W	308	20,600 r	3,930	24,900 r
August	W	311	19,200	4,150	23,600
January-August	W	3,250	148,000	30,500	182,000
				Other	
Silver	Arizona	Idaho	Nevada	States <sup>3</sup>	Total
2002:					
August	W	W	28,400	79,700	108,000
September	W	W	30,200	78,700	109,000
October	W	W	38,100	86,100	124,000
November	W	W	24,200	81,000	105,000
December	W	W	32,600	81,400	114,000
January-December <sup>p</sup>	W	W	424,000	996,000	1,420,000
2003:					
January	W	W	24,700	81,400	106,000
February	W	W	19,600	75,300	94,800
March	W	W	25,800	83,400	109,000
April	W	W	21,500	71,500	93,000
May	W	W	27,700	78,400	106,000
June	W	W	26,600	79,000	106,000
July	W	W	28,900	70,300	99,300
August	W	W	28,800	68,800	97,600
January-August	W	W	204,000	608,000	812,000

<sup>&</sup>lt;sup>p</sup>Preliminary. <sup>r</sup>Revised. W Withheld to avoid disclosing company proprietary data; included with "Other States."

<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 Arizona, Colorado, Idaho, Montana, New Mexico, South Carolina, South Dakota, Utah, Washington, and State indicated by symbol W.

<sup>&</sup>lt;sup>3</sup>Includes Alaska, California, Colorado, Missouri, Montana, New Mexico, New York, South Carolina, South Dakota, Tennessee, Utah, Washington, and States indicated by symbol W.

### TABLE 2 SELECTED PRECIOUS METAL PRICES

(Dollars per troy ounce)

	Gold	Silver	Platinum	Palladium		
Engelhard Industries:						
2002:						
Low/date	278.62 January 29	4.26 January 31	454.00 February 1	225.00 December 23		
High/date	350.54 December 27	5.15 June 4 and July 15	610.00 December 17	439.00 January 3		
Average	311.33	4.62	542.56	339.68		
2003:						
June:						
Low/date	345.08/26	4.49/10	647.00/2	172.00/9		
High/date	368.02/5	4.66/17	678.00/19	192.00/3		
Average	357.61	4.56	664.19	181.76		
July:						
Low/date	343.73/17	4.61/1	669.00/9	166.00/22 and 23		
High/date	366.87/28	5.19/28 and 31	698.00/28 and 29	190.00/2		
Average	352.25	4.87	684.68	175.27		
August:						
Low/date	348.74/4	4.91/12	680.00/4	174.00/13		
High/date	376.89/29	5.18/29	714.50/27	207.00/26		
Average	361.18	5.03	695.12	185.76		
Year to date:						
Low/date	321.09 April 7	4.39 March 24	605.00 April 30	151.00 April 16		
High/date	383.40 February 5	5.19 July 28 and 31	714.50 August 27	273.00 January 23		
Average	352.20	4.73	664.65	202.12		
Handy and Harman:						
2002, Average	310.13	4.62	XX	XX		
2003:						
June	356.35	4.56	XX	XX		
July	351.01	4.86	XX	XX		
August	359.91	5.03	XX	XX		
Average year to date	350.95	4.73	XX	XX		
London Final:1						
2002, Average	309.97	4.60	XX	XX		
2003:						
June	356.35	4.53	XX	XX		
July	351.02	4.80	XX	XX		
August	359.77	4.99	XX	XX		
Average year to date	350.92	4.69	XX	XX		

XX Not applicable.

<sup>1</sup>Silver price reported as "London Spot/US Equiv."

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	Ash and		Waste and scrap	Metal powder	Gold compounds
Period and country	concentrates <sup>2</sup>	precipitates	bullion <sup>3</sup>	residues	Total <sup>4</sup>	(gross weight)	(gross weight)	(gross weight)
Imports for consumption:								
2002	2,720	42,200	172,000		217,000	11,900	10,700	18,100
2003:								
May	82	8,290	11,400		19,800	1,040	519	3,710
June	93	5,410	14,200		19,700	947	357	1,610
July:								
Brazil			896		896			
Canada	265	11	8,960		9,230	146	(5)	
Colombia		4,910	815		5,730	144	1	
Dominican Republic			39		39	553		
Germany			1		1	1		637 <sup>6</sup>
Honduras		368			368		281	
Japan								759 <sup>6</sup>
Mexico		186	403		589	92		
Nicaragua		196			196			
Panama		139	7		145	70		
Peru		1,480	3		1,480			
Venezuela			250		250			
Other	2	8	130		140	140	3	
Total	267	7,300	11,500		19,100	1,150	285	1,400
Year to date	592	47,800	81,900		130,000	7,010	2,960	23,900
Exports:								
2002	556	71,700	185,000		257,000	85,800	10,900	417,000
2003:								
May	85	10,000	24,600		34,700	11,600	136	43,300
June	52	13,400	38,200		51,700	12,600	51	45,300
July:								
Canada			40		40	2,350		24,100 6
Dominican Republic	45		1		46			
Guatemala			(5)		(5)	198		
Hong Kong			19		19		7	508 <sup>6</sup>
Ireland							3	
Israel								2,440 6
Japan	1	(5)			1	42	3	
Korea, Republic of			1		1		3	
Mexico			1,570		1,570		(5)	1,970 <sup>6</sup>
Peru			134		134			
Switzerland		16,400	3,790		20,200			
United Kingdom		5	2,000		2,010	1,690	25	
Other			110		110	48	(5)	
Total	46	16,400	7,670		24,100	4,320	42	29,000
Year to date	439	67,900	134,000		202,000	83,000	546	272,000

<sup>--</sup> Zero.

<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.

 $<sup>^{4}\</sup>mbox{"Waste}$  and scrap," "Metal powder," and "Gold compounds" not included in "Total."

<sup>&</sup>lt;sup>5</sup>Less than 1/2 unit.

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

 $\label{eq:table 4} \textbf{U.S. IMPORTS} \ \ \textbf{FOR CONSUMPTION OF SILVER}^1$ 

(Kilograms of silver content, unless otherwise specified)

						Other			Semimanu-	
			Ores			unwrought	Metal	Silver	factured	Waste
			and	Ash and		silver	powder	nitrate	form <sup>3</sup>	and scrap
Period and country	Bullion	Doré	concentrates <sup>2</sup>	residues	Total	(gross weight)	(gross weight)	(gross weight)	(gross weight)	(gross weight)
2002	4,020,000	16,600	61,000	63,500	4,160,000	263,000	12,100	572	289,000	816,000
2003:										
May	251,000	19,000	722	10,000	281,000	19,500	1,570	362	28,400	63,700
June	325,000	20,900		2,820	349,000	31,700	1,300		25,700	40,400
July:										
Australia				582	582					
Brazil									12,800	
Canada	112,000			6,340 4	118,000	503 4	(5) 4		614 4	2,360
China						18,000				
Colombia				3 4	3					693
Costa Rica	5 4				5					4,070
Dominican Republic				46	46	2 4				209
France						86 4	935		1,060 4	
Germany	20,000				20,000				2,690 4	1,200
India						(5) 4			899 <sup>4</sup>	
Italy	512				512	1 4	100		470 4	2,110
Japan							330		1,040 4	6
Jordan										200
Korea, Republic of									1,050	
Mexico	158,000	14,700		711	174,000	8,520 4			5 4	3,920
Peru	40,100				40,100					(5)
Poland									2,730	
United Kingdom								5 4		1,080
Other							215 4		82 4	11
Total	331,000	14,700		7,680	353,000	27,100	1,580	5	23,400	15,900
Year to date	2,150,000	118,000	1,070	44,800	2,310,000	213,000	9,710	605	190,000	491,000

<sup>--</sup> Zero.

<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 silver content of base metal ores and concentrates.

<sup>&</sup>lt;sup>3</sup>Containing 99.5% or more by weight of silver.

<sup>&</sup>lt;sup>4</sup>All or part of these data have been referred to the U.S. Census Bureau for verification.

<sup>&</sup>lt;sup>5</sup>Less than 1/2 unit.

TABLE 5
U.S. EXPORTS OF SILVER<sup>1</sup>

(Kilograms of silver content, unless otherwise specified)

					Other		a	Semimanu-	
			Ores		unwrought	Metal	Silver	factured	Waste
D : 1 1	D 11'	D (	and	TD 4.1	silver	powder	nitrate	form <sup>3</sup>	and scrap
Period and country	Bullion	Doré	concentrates <sup>2</sup>	Total	(gross weight)	(gross weight)	(gross weight)	(gross weight)	(gross weight)
2002	624,000	22,700	230,000	877,000	32,700	360,000	81,200	290,000	2,380,000
2003:									
May	7,420	1,190	246	8,860	906	31,500	4,970	26,900	212,000
June	21,400	1,520		22,900	1,160	44,100	3,670	22,000	223,000
July:									
Belgium						313		36	5,470
Brazil								7,790	
Canada	197			197	2,100	1,040	3,020	4,530	67,000
China								18	19,700
Dominican Republic					155			76	
France						502 4		517 4	1
Germany					14	4,350		4,490	11,600
Hong Kong	21			21		2,490		1,120	
Israel								93	
Italy						8,520			10,900
Japan					7 4	4,720		144	17,200
Korea, Republic of						1,620		120	77
Lithuania								73	
Malaysia								186 <sup>4</sup>	
Mexico						994	133	1,380	
Netherlands						620		322	
Philippines								226	
Saudi Arabia									7,760
Singapore						788 4		889 4	·
Spain								1,530	
Sweden								86	10,800
Switzerland		2,020		2,020				25 4	
Taiwan		2,020		2,020		8,320		103	166
Turkey						0,320			761
United Kingdom					4 4	7,500		1,440	457
Other			28	28	254	7,500		76	271
Total	218	2,020	28	2,270	2,540	41,800	3,150	25,300	152,000
Year to date	114,000	12,500	57,500	184,000	13,300	253,000	37,500	218,000	
rear to date	114,000	12,300	37,300	104,000	15,500	233,000	37,300	210,000	1,320,000

<sup>--</sup> Zero.

 $<sup>^{1}\</sup>mathrm{Data}$  are rounded to no more than three significant digits; may not add to totals shown.

<sup>&</sup>lt;sup>2</sup>Includes silver content of base metal ores and concentrates.

<sup>&</sup>lt;sup>3</sup>Semimanufactured (including silver plated with gold or platinum) forms of silver.

<sup>&</sup>lt;sup>4</sup>All or part of these data have been referred to the U.S. Census Bureau for verification.

 ${\it TABLE~6}$  U.S. IMPORTS FOR CONSUMPTION OF PLATINUM-GROUP METALS  $^1$ 

(Kilograms of metal content)

	Platinum		Other		Platinum							
	grain and	Platinum	unwrought	Platinum,	waste and	Platinum	Unwrought	Palladium,		Unwrought	Unwrought	
Period and country	nuggets	sponge	platinum	other	scrap	coins	palladium	other	Iridium <sup>2</sup>	osmium	ruthenium	Rhodium <sup>3</sup>
2002	1,910	72,600	3,490	4,950	77,500	20	94,600	22,000	2,100	36	9,890	8,630
2003:	=											
May	33	6,020	1,150	514	5,440		7,220	2,310	186		658	1,710
June	1	6,160	486	357	26,100	(4)	5,410	2,090	89	3	831	826
July:												
Belgium		188					521		7 5			32 5
Canada	5		1 5	15	231		106					
China				2	3,380	(4) 5						
Colombia			32		344							
France				32				12				
Germany	12	370	58	281	23,700		123	323				18
Greece					14							
Israel			63									
Italy		37		161				165				(4) 5
Jamaica					5							
Japan					7,760		171	63 5			6 5	
Korea, Republic of					6,560							
Lebanon					1,470							
Netherlands									1			
Norway		333					751					5
Philippines				1	4							
Russia	1	564					3,120	685				622
Singapore												1
Saudi Arabia					1,070							
South Africa		3,010		38			3,330	62	157		1,230	647 5
Switzerland				15 5				38				
United Kingdom		630		28	26,900	(4) 5	2,860	12	15			(4) 5
Venezuela				2	2							
Total	18	5,130	153	575	71,400	1	11,000	1,360	180		1,240	1,330
Year to date	506	41,800	4,150	3,390	116,000	7	41,900	14,200	1,190	13	8,990	7,120

<sup>--</sup> Zero

<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>Unwrought and other forms of iridium.

<sup>&</sup>lt;sup>3</sup>Unwrought and other forms of rhodium.

<sup>&</sup>lt;sup>4</sup>Less than 1/2 unit.

<sup>&</sup>lt;sup>5</sup>All or part of these data have been referred to the U.S. Census Bureau for verification.

## $\label{eq:table 7} \text{U.S. EXPORTS OF PLATINUM-GROUP METALS}^1$

(Kilograms of metal content, unless otherwise specified)

	2		Platinum waste and	Iridium, osmium, and	
Period and country	Palladium <sup>2</sup>	Platinum <sup>2</sup>	scrap	ruthenium <sup>2, 3</sup>	Rhodium <sup>2</sup>
2002	42,700	27,800	17,700	1,990	349
2003:	_				
May	1,620	1,550	2,310	25	17
June	1,850	2,320	2,610	101	2
July:	_				
Argentina		2			(4)
Australia	14	2			1 5
Austria		1			
Belgium				1	
Brazil	3 5				
Canada	70 5	107 5	88		(4) 5
China	69 5	6		3	
Denmark	1	1			
Finland	(4)	2			
France	27 5	1 5			(4) 5
Germany	313 5	267	3		9 5
Haiti	1				
Hong Kong	29 5	14 5			1 5
India	-				(4) 5
Ireland	1	64 5			1 5
Israel	4 5				
Italy	1	9			
Japan	201 5	286 5			
Korea, Republic of	- 8	4 5			
Kuwait	- 	1			
Liechtenstein	(4)	5 <sup>5</sup>			
Malaysia		(4)			
Mexico	- 5 <sup>5</sup>	2 5		2 5	(4) 5
Netherlands	21	2			
New Zealand	_ 6			1	
Philippines	- 1			<u>-</u>	
Romania	- ·	1			
Singapore	- 1	(4) 5		10	
South Africa	- ·	2			(4) 5
Spain	6	1			(4)
Sweden	_				
Switzerland	13	150	370		
Taiwan	- 153 <sup>5</sup>	(4) 5	370	<del></del>	<del></del>
Thailand	_ 133 4	(4)			(4) 5
Turkey	_ 4 1	(4)			(4)
United Kingdom	- 346 <sup>5</sup>	850		63 5	1 5
			1,110		
Total	1,300	1,780	1,570	80 530	15
Year to date	12,000	12,100	14,400	539	162

<sup>--</sup> Zero.

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

 $<sup>^{2}</sup>$ Unwrought and other forms.

<sup>&</sup>lt;sup>3</sup>Gross weight.

<sup>&</sup>lt;sup>4</sup>Less than 1/2 unit.

<sup>&</sup>lt;sup>5</sup>All or part of these data have been referred to the U.S. Census Bureau for verification.