

Mineral Industry Surveys

For information, contact:

Micheal W. George, Gold Commodity Specialist National Minerals Information Center U.S. Geological Survey 989 National Center Reston, VA 20192 Telephone: (703) 648-4962, Fax: (703) 648-7757 Email: mgeorge@usgs.gov Kristi J. Simmons (Data) Telephone: (703) 648-7962 Fax: (703) 648-7975 Email: kjsimmons@usgs.gov

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

GOLD IN NOVEMBER 2016

Production of gold by U.S. mines was about 17,800 kilograms (kg) in November, a 5% decrease compared with revised production in October 2016 and a 4% decrease compared with November 2015 production (fig. 1, table 1). Based on unrounded data, the average daily gold production for U.S. mines was 593 kg in November 2016, about 605 kg in October 2016, about 585 kg for the year to date of 2016, and 586 kg for the full year of 2015.

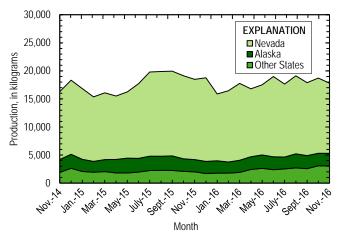


Figure 1. Domestic gold mine production from November 2014 to November 2016. Source: U.S. Geological Survey.

Industry News

Newmont Mining Corp. started production at its Long Canyon Mine, in the Pequop Mountains about 60 kilometers (37 miles) southeast of Wells, NV. The project was completed 2 months ahead of schedule. During the first phase of the project, which was expected to last 8 years, was expected to produce 3,100 to 4,700 kilograms per year (Newmont Mining Corp., 2016).

Prices

The average Engelhard gold price was \$1,246.33 per troy ounce for November 2016 (table 2), a \$24.31 per troy ounce decrease compared with the average gold price in October 2016 and a \$155.91 per troy ounce increase compared with the average gold price in November 2015. The daily gold price started November 2016 at \$1,294.84 per troy ounce, the monthly high, rose to the monthly high of \$1,307.87 per troy ounce on November 4, before falling and ended the month at \$1,183.66 per troy ounce, the monthly low. The trends in monthly gold prices (average, high, and low) from November 2014 through November 2016 are shown in figure 2.

Reference Cited

Newmont Mining Corp., 2016, Newmont declares commercial production at Long Canyon, the most significant oxide ore discovery in Nevada in more than a decade: Denver, CO, Newmont Mining Corp. new release, November 15. (Accessed on January 10, 2017, at http://www.newmont.com/newsroom/newsroom-details/2016/Newmont-

Declares-Commercial-Production-at-Long-Canyon-the-Most-Significant-Oxide-Ore-Discovery-in-Nevada-in-More-than-a-Decade/default.aspx.)

List services and Web feed subscribers are the first to receive notification of USGS minerals information publications and data releases. For information on how to subscribe, go to <u>http://minerals.usgs.gov/minerals/</u>.

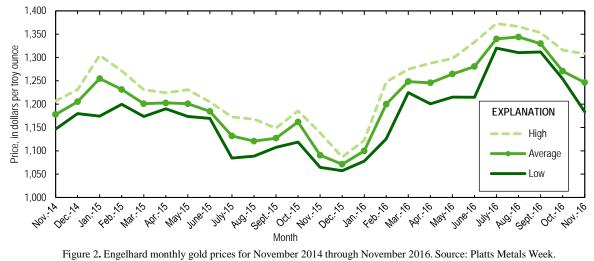


Figure 2. Engelhard monthly gold prices for November 2014 through November 2016. Source: Platts Metals Week.

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

(Kilograms)

		Other					
	Alaska	Nevada	States ²	Total			
2015: ^p							
November	2,180	14,300	2,010	18,500			
December	2,170	14,900	1,700	18,800			
January–December	28,000	162,000	24,200	214,000			
2016:							
January	2,200	11,900	1,780	15,900			
February	1,980	12,700	1,780	16,500			
March	2,160	13,700	1,910	17,800			
April	2,270	12,100	2,430	16,800			
May	2,390	12,500	2,630	17,500			
June	2,300	14,300	2,390	19,000			
July	2,120	13,000	2,530	17,600			
August	2,510	13,900	2,710	19,200			
September	2,330	13,000	2,570	17,900			
October	2,230	13,400	3,090 ^r	18,800			
November	2,250	12,500	3,060	17,800			
January-November	24,700	143,000	26,900	195,000			

^pPreliminary. ^rRevised.

¹Data are rounded to no more than three significant digits; may not add to totals shown. ²Includes Arizona, California, Colorado, Idaho, Montana, New Mexico, South Dakota, Utah, and Washington.

TABLE 2 GOLD PRICES

(Dollars per troy ounce)

	Price	Date
Engelhard:		
2015:		
Low	1,057.44	Dec. 3
High	1,304.66	Jan. 21
Average	1,163.33	XX
2016:		
October:		
Low	1,254.03	Oct. 14
High	1,315.88	Oct. 3
Average	1,270.64	XX
November:		
Low	1,183.66	Nov. 30
High	1,307.87	Nov. 4
Average	1,246.33	XX
Year to Date:		
Low/date	1,077.98	Jan. 5
High/date	1,372.98	Jul. 6
Average	1,262.31	XX
Handy and Harman:		
2015, Average	1,160.04	XX
2016:		
October	1,266.57	XX
November	1,235.98	XX
Year to Date	1,259.29	XX
London Final:		
2015, Average	1,160.12	XX
2016:		
October	1,266.57	XX
November	1,240.29	XX
Year to Date	1,258.48	XX

XX Not applicable.

Source: Platts Metals Week.

TABLE 3U.S. IMPORTS AND EXPORTS OF GOLD1

(Kilograms, gold content unless otherwise specified)

	Ores and	Doré and	Refined	A	Waste and scrap	Metal powder	Gold compounds
Period and country	concentrates ²	precipitates	bullion ³	Total ⁴	(gross weight)	(gross weight)	(gross weight)
Imports for consumption:		154.000	00.000	2 5 7 000	60 000	272	
2015	447	174,000	89,800	265,000	60,900	373	54,000
2016:							
October		13,400	7,580	21,000	1,730	100	302
November:		•					
Australia		29	505	534	2		
Brazil		359	1,360	1,710			
Canada	2	299	6,640	6,940	286		
Chile		56	98	155	26		
Colombia		2,160	807 `	2,970	9		
Curacao		327	(5)	327			
Dominican Republic		137	(5)	137	82		
Ecuador		409		409			
Guyana		379		379			
Honduras		5	205	210	193		
Japan						(5)	302
Mexico		4,800	854	5,660	426	2	
Nicaragua		543	10	552	21		
Peru		4,070		4,070			
South Africa			2,490	2,490			
Switzerland		733	273	1,010			
Other		239	140	379	233	8	68
Total	2	14,500	13,400	27,900	1,280	10	370
January-November	258	179,000	168,000	348,000	21,800	258	44,100
Exports:					,		,
2015	5,280	123,000	366,000	494,000	372,000	542	12,800
2016:	- ,	- ,	,	,			,
October	255	15,700	26,500	42,400	44,500	35	33,800
November:		,	_ 0,0 0 0	,	,		,
Canada	14	(5)	178	191	3,080	(5)	36
China	301		1,000	1,300	17		35
Germany			102	102			
Hong Kong	4		6,020	6,020	38	2	2
India		2,870	1,630	4,500		2	4
Japan	93	2,070	1,050	93	886	(5)	20
Korea, Republic of)5				19,800	3	30,000
Mexico			122	122	19,000	5	30,000
							1,910
Singapore			7,500	7,500	2 020		<i>.</i>
Switzerland		8,610	8,940 2,020	17,600	2,830		
United Arab Emirates		1,220	3,030	4,250	1		
United Kingdom			9,950	9,950	975	8	
Other		2	136	138	2	2	225
Total	412	12,700	38,600	51,700	27,600	16	32,200
January–November	3,840	132,000	243,000	379,000	295,000	419	94,500

-- Zero.

¹Data are rounded to no more than three significant digits; may not add to totals shown.

²Includes gold content of base metal ores, concentrates, and matte imported for refining.

³Bullion also moves in both directions between U.S. markets and foreign stocks on deposit in the Federal Reserve Bank. Monetary gold excluded.

⁴"Waste and scrap," "Metal powder," and "Gold compounds" are not included in "Total."

⁵Less than ¹/₂ unit.

Source: U.S. Census Bureau.