

Mineral Industry Surveys

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COPPER IN MAY 2025

In May 2025, U.S. mines produced 94,600 metric tons (t) of recoverable copper. The average daily mine production was 3,050 t, an increase of 1% from that in April and 11% greater than that in May 2024 (fig. 1). Year-to-date mine output of recoverable copper through May 2025 was 444,000 t, unchanged from that in the same time period in 2024 (table 2).

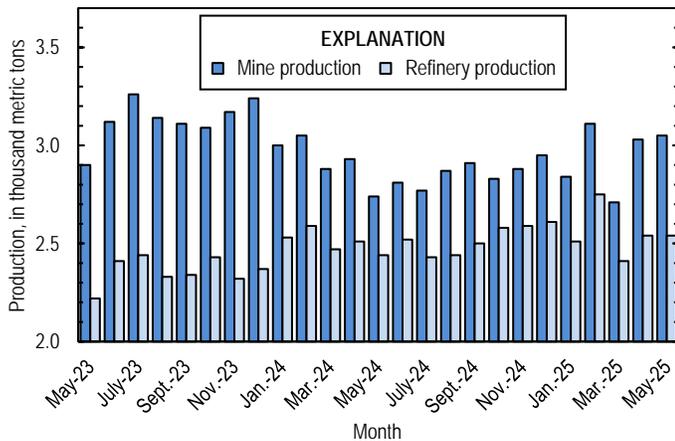


Figure 1. Average daily copper mine (recoverable) and refinery (primary and secondary) production in the United States from May 2023 through May 2025.

To avoid disclosing company proprietary data, smelter and electrolytic refinery production in May 2025 were estimated based on public information and do not reflect output reported to the U.S. Geological Survey. Estimated production of anodes at primary and secondary copper smelters in the United States was 40,000 t. Year-to-date estimated smelter production through May 2025 was 188,000 t, a decrease of 6% compared with that in the same time period in 2024 (table 3).

Domestic refineries produced 78,800 t of copper in May 2025; data for electrolytic and electrowon output, as well as refined production from scrap, are reported in table 4. The average daily production of refined copper was 2,540 t, unchanged from that in April and 4% greater than that in May 2024 (fig. 1). Year-to-date refinery output through May 2025 was 384,000 t, an increase of 1% compared with that in the same time period in 2024.

Prices

In May 2025, the monthly average Commodity Exchange Inc. (COMEX) copper price was \$4.64 per pound, unchanged from that in April and 3% less than \$4.78 per pound in May 2024 (fig. 2, table 11). The average U.S. dealers buying price of number 2 copper scrap was \$3.07 per pound in May 2025, a decrease of 5% from \$3.23 per pound in April and 11% less than \$3.45 per pound in May 2024 (fig. 2, table 12).

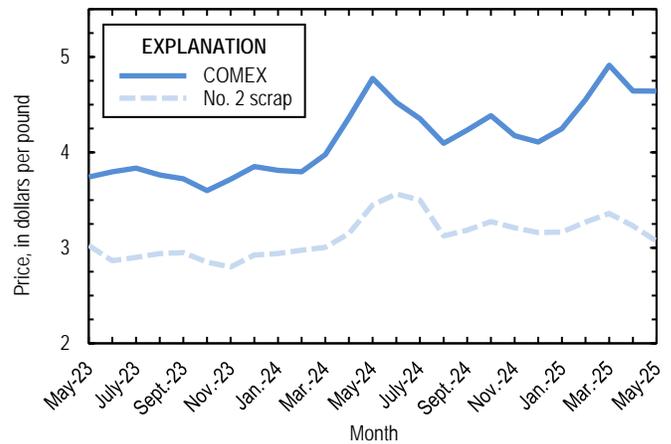


Figure 2. Monthly average Commodity Exchange Inc. (COMEX) copper price and no. 2 copper scrap U.S. dealers buying price from May 2023 through May 2025. Sources: Fastmarkets-AMM and S&P Global Platts Metals Week.

Stocks

Domestic stocks of refined copper totaled 209,000 t at the end of May 2025, 24% greater than those at the end of April and a fourfold increase from those at the end of May 2024. Stocks at producers and fabricators (brass mills, refineries, wire-rod mills, and other manufacturers) and COMEX stocks increased by 24% (8,300 t) and 25% (32,700 t), respectively, compared with those at the end of April. No stocks were present in U.S. warehouses of the London Metal Exchange Ltd. (LME) at the end of May 2025 (fig. 3, table 10). From the end of February through the end of May, large quantities of refined copper were shipped from foreign LME warehouses to COMEX warehouses owing to a significant arbitrage between the COMEX and LME refined copper prices (Kurata and others, 2025; Mackenzie, 2025). Through May 2025, the annual average COMEX price was

higher than the annual average LME price by \$0.36 per pound (table 11). In comparison, the average differences were \$0.07 per pound in 2024 and less than \$0.01 per pound in 2023.

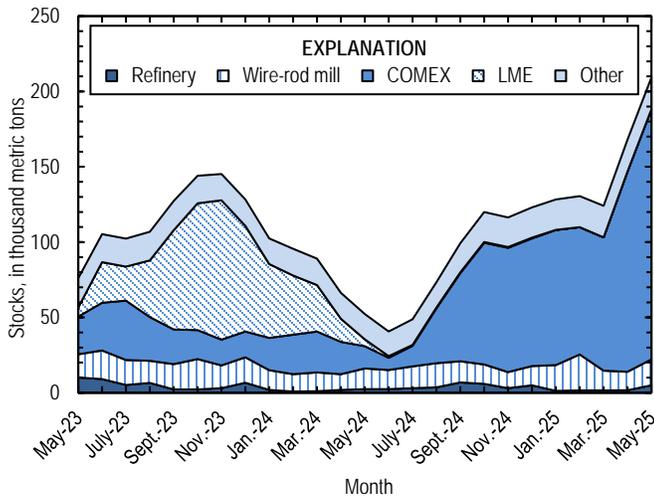


Figure 3. Domestic refined copper stocks at end of month, by type, from May 2023 through May 2025. Sources: London Metal Exchange Ltd. (LME), S&P Global Platts Metals Week, and U.S. Geological Survey.

Industry News

Congo (Kinshasa).—On May 18, underground mining operations at the Kakula Mine of the Kamo-Kakula complex, majority-owned by Ivanhoe Mines Ltd. and Zijin Mining Group Co. Ltd., were suspended owing to seismic activity. Two of the three concentrators at the complex were consequently operating at reduced capacity (Ivanhoe Mines Ltd., 2025a). Ivanhoe had not resumed operations or reported the projected effect of the incident on its annual production guidance as of the end of the month. In 2024, Kamo-Kakula ranked among the ten leading copper mines in the world and produced 437,000 t of copper in concentrate (Ivanhoe Mines Ltd., 2025b, p. 5).

Indonesia.—On May 22, PT Freeport Indonesia announced the restart of its Manyar copper smelter and refinery. The complex was expected to begin producing refined copper cathodes by the end of June and to ramp up to the full processing capacity of 1.7 million metric tons per year of copper concentrate by December. Operations at Manyar had been suspended for approximately seven months to repair damage caused by a fire in October 2024 (Freeport-McMoRan Inc., 2025a, p. 25; 2025b, p. 8; PT Freeport Indonesia, 2025).

References Cited

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A worksheet has been added to the Excel table files that includes a button to remove text and numerical footnotes from data cells. This will allow users to only have numbers in data cells. Please see the worksheet titled “RemoveTextButton” for instructions on how to use the tool. Note: You must download the Excel file to use the tool.

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Table 1. Salient statistics of the copper industry in the United States.

[Data are rounded to no more than three significant digits, except prices; may not add to totals shown. Data are in metric tons, copper content, unless otherwise specified. Estimated data are marked with a superscript "e".]

Copper statistic	Source table ¹	2024	2025			
			February	March	April	January–April
Primary production (from ore)						
Mine, recoverable ²	(2)	1,060,000	87,100	84,000	90,800	350,000
Smelter ^{3,4}	(3)	456,000	36,000 ^e	36,000 ^e	40,000 ^e	148,000 ^e
Refinery, electrolytic ⁴	(4)	423,000	35,000 ^e	35,000 ^e	39,000 ^e	144,000 ^e
Refinery, electrowon	(4)	459,000	38,700	35,600	33,400	147,000
Total refinery	(4)	882,000	73,700	70,600	72,400	291,000
Secondary production (from copper-base scrap)⁵						
Refineries ⁶	(5)	39,000	3,310	3,990	3,920	14,700
Ingot makers ^{e,7}	(5)	28,300	2,360	2,360	2,360	9,440
Brass and wire-rod mills	(5)	698,000	59,400	59,300	61,700	236,000
Foundries, etc. ^{e,7}	(5)	34,300	2,860	2,860	2,860	11,400
Consumption						
Reported, refined copper	(7)	1,580,000	134,000	151,000	130,000	547,000
Apparent, primary refined copper and copper from old scrap ⁸	(8)	1,860,000	133,000	206,000	234,000	722,000
Reported, purchased copper-base scrap (gross weight)	(9)	955,000	80,900	81,500	83,900	323,000
Stocks at end of period						
Blister and anodes	(10)	10,300	23,500	12,600	14,100	14,100
Refined ⁹	(10)	123,000	131,000	124,000	168,000	168,000
Prices (cents per pound)¹⁰						
Commodity Exchange Inc. (COMEX)	(11)	421.606	455.126	491.281	464.281	458.879
U.S. producers cathode ¹¹	(11)	431.767	466.126	502.281	473.881	469.529
Imports for consumption¹²						
Ore and concentrates	(13)	40	2	28	6	36
Refined	(13)	903,000	56,800	122,000	202,000	457,000
Exports¹²						
Ore and concentrates	(14)	326,000	26,400	33,500	23,000	104,000
Refined	(14)	72,200	7,480	5,280	8,370	29,400

¹Numbers in this column refer to the tables where data are located.

²Includes the recoverable copper content of concentrates (of copper and other metals), copper produced by solvent extraction and electrowinning, and copper recovered as precipitates.

³Primary and secondary production.

⁴To avoid disclosing company proprietary data, monthly smelter and electrolytic refinery production in 2025 are estimated based on public information and do not reflect output reported to the U.S. Geological Survey.

⁵Copper recovered from copper-base scrap and converted to refined metal, alloys, and other forms. Does not include copper recovered from scrap types other than copper-base.

⁶Electrolytically refined and fire refined from scrap based on the source of copper at the smelter or refinery level.

⁷Plants are surveyed by the U.S. Geological Survey on an annual basis; data after 2023 were not available. Data are estimated based on the monthly average of 2023 annual data.

⁸Primary refined copper production plus copper recovered from old scrap plus refined imports for consumption minus refined exports minus refined stock change during period. Old scrap consists of copper items used by consumers.

⁹Stocks of refined copper at brass mills, exchanges, refineries, wire-rod mills, and other manufacturers.

¹⁰Source: S&P Global Platts Metals Week.

¹¹Sum of the monthly average COMEX price and monthly average New York dealers cathode premium; reflects the delivered spot price of copper cathode to U.S. consumers by U.S. producers.

¹²Source: U.S. Census Bureau (<https://usatrade.census.gov>). See tables 13 and 14 for the relevant Harmonized Tariff Schedule of the United States (imports) and Schedule B of the United States (exports) codes.

Table 2. Mine production of copper in the United States.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons.]

Period	Recoverable copper ¹			Contained copper		
	Arizona	Others ²	Total	Electrowon	Concentrates ³	Total
2024						
January–April	248,000	110,000	359,000	152,000	214,000	367,000
April	61,500	26,500	88,000	37,100	53,000	90,100
May	59,800	25,200	85,000	37,500	49,300	86,800
June	60,700	23,600	84,300	37,400	48,700	86,100
July	62,500	23,500	86,000	38,900	49,000	87,900
August	63,500	25,300	88,800	39,200	51,600	90,800
September	62,300	25,100	87,400	38,300	51,000	89,300
October	61,700	25,900	87,600	39,100	50,400	89,500
November	60,000	26,300	86,300	36,700	51,500	88,300
December	64,500	27,100	91,600	40,000	53,600	93,600
January–December	743,000	312,000	1,060,000	459,000	619,000	1,080,000
2025						
January	62,200	25,800	88,000	39,300	50,500	89,800
February	62,000	25,100	87,100	38,700	50,200	88,900
March	58,900	25,100	84,000	35,600	50,200	85,900
April	58,700	32,100	90,800	33,400	58,900	92,200
January–April	242,000	108,000	350,000	147,000	210,000	357,000

¹Includes the recoverable copper content of concentrates (of copper and other metals), copper produced by solvent extraction and electrowinning, and copper recovered as precipitates.

²Includes production from Michigan, Missouri, Montana, Nevada, New Mexico, and Utah.

³Includes the contained copper content of concentrates (of copper and other metals) and copper recovered as precipitates.

Table 3. Copper produced at smelters in the United States.
 [Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, copper content. Estimated data are marked with a superscript “e”.]

Period	Anode production¹
2024²	
January–April	161,000
April	39,700
May	39,700
June	39,700
July	35,800
August	35,800
September	35,800
October	35,900
November	35,900
December	35,900
January–December	456,000
2025^{e, 3}	
January	36,000
February	36,000
March	36,000
April	40,000
January–April	148,000

¹Primary and secondary production.

²Data in 2024 consist of primary production from company reports and an estimated 3,000 metric tons per month of secondary anodes.

³To avoid disclosing company proprietary data, monthly anode production in 2025 is estimated based on public information and does not reflect output reported to the U.S. Geological Survey. Data consist of primary production estimated based on company reports and an estimated 3,000 metric tons per month of secondary anodes.

Table 4. U.S. production of refined copper.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons. Estimated data are marked with a superscript “e”.]

Period	From primary materials			From scrap ²	Total refined
	Electrolytic ¹	Electrowon	Total primary		
2024					
January–April	140,000	152,000	293,000	12,900	305,000
April	35,000	37,100	72,100	3,230	75,300
May	35,000	37,500	72,500	3,220	75,700
June	35,000	37,400	72,400	3,220	75,600
July	33,300	38,900	72,200	3,240	75,400
August	33,300	39,200	72,500	3,250	75,700
September	33,300	38,300	71,600	3,260	74,900
October	37,600	39,100	76,700	3,260	80,000
November	37,600	36,700	74,300	3,240	77,600
December	37,600	40,000	77,600	3,400	81,000
January–December	423,000	459,000	882,000	39,000	921,000
2025					
January	35,000 ^e	39,300	74,300	3,440	77,700
February	35,000 ^e	38,700	73,700	3,310	77,000
March	35,000 ^e	35,600	70,600	3,990	74,600
April	39,000 ^e	33,400	72,400	3,920	76,300
January–April	144,000^e	147,000	291,000	14,700	306,000

¹Data in 2024 are from company reports. To avoid disclosing company proprietary data, monthly electrolytic production in 2025 is estimated based on company reports and does not reflect output reported to the U.S. Geological Survey.

²Electrolytically refined and fire refined from scrap based on the source of copper at the smelter or refinery level.

Table 5. Copper recovered as refined copper and in alloys and other forms from purchased copper-base scrap in the United States.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons. Estimated data are marked with a superscript “e”. New scrap refers to material generated during the manufacturing process. Old scrap consists of copper items used by consumers.]

Period	Refineries ¹		Ingot makers ^{e,2}		Brass and wire-rod mills		Foundries, etc. ^{e,2}		Total ³
	New scrap ^e	Old scrap	New scrap	Old scrap	New scrap	Old scrap	New scrap	Old scrap	
2024									
January–April	6,710	6,180	1,560	7,880	210,000	14,300	2,840	8,600	258,000
April	1,680	1,550	390	1,970	54,500	3,530	710	2,150	66,500
May	1,680	1,540	390	1,970	57,500	3,650	710	2,150	69,600
June	1,680	1,550	390	1,970	57,300	2,690	710	2,150	68,500
July	1,680	1,570	390	1,970	55,400	2,640	710	2,150	66,500
August	1,680	1,570	390	1,970	56,100	3,520	710	2,150	68,100
September	1,680	1,580	390	1,970	55,100	3,410	710	2,150	67,000
October	1,680	1,580	390	1,970	57,200	4,200	710	2,150	69,900
November	1,680	1,570	390	1,970	57,600	4,210	710	2,150	70,200
December	1,680	1,730	390	1,970	50,300	2,220	710	2,150	61,200
January–December	20,100	18,900	4,680	23,600	657,000	40,800	8,520	25,800	799,000
2025									
January	1,680	1,760	390	1,970	53,000	2,240	710	2,150	63,900
February	1,680	1,630	390	1,970	55,700	3,710	710	2,150	67,900
March	1,680	2,310	390	1,970	55,900	3,370	710	2,150	68,500
April	1,680	2,240	390	1,970	58,000	3,660	710	2,150	70,800
January–April	6,710	7,950	1,560	7,880	223,000	13,000	2,840	8,600	271,000

¹Electrolytically refined and fire refined from scrap based on the source of copper at the smelter or refinery level.

²Plants are surveyed by the U.S. Geological Survey on an annual basis; data after 2023 were not available. Data are estimated based on the monthly average of 2023 annual data.

³Does not include an estimate, based on 2023 annual data, of 2,880 metric tons per month from new scrap and 2,580 metric tons per month from old scrap of copper recovered from scrap types other than copper-base.

Table 6. U.S. production, shipments, and stocks of brass and wire-rod semifabricates.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, gross weight.]

Period	Production		Shipments		Stocks, end of period	
	Brass mills	Wire-rod mills	Brass mills	Wire-rod mills	Brass mills	Wire-rod mills
2024						
January–April	294,000	417,000	294,000	421,000	32,700	16,100
April	74,100	107,000	74,100	111,000	32,700	16,100
May	73,400	116,000	74,100	112,000	32,100	19,800
June	72,100	96,000	73,200	96,000	31,000	19,900
July	73,700	98,500	74,100	102,000	30,600	16,300
August	78,100	111,000	77,900	110,000	30,800	17,000
September	76,400	108,000	75,800	103,000	31,400	22,400
October	77,100	109,000	77,100	105,000	31,300	25,600
November	76,300	101,000	76,600	100,000	31,000	26,500
December	76,500	81,100	75,800	80,900	31,700	26,700
January–December	897,000	1,240,000	899,000	1,230,000	31,700	26,700
2025						
January	76,000	96,500	76,500	105,000	31,200	18,300
February	76,100	106,000	75,600	107,000	31,700	17,100
March	77,200	119,000	76,700	117,000	32,200	18,500
April	76,400	110,000	76,000	110,000	32,600	17,600
January–April	306,000	431,000	305,000	440,000	32,600	17,600

Table 7. U.S. consumption of refined copper.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons. Estimated data are marked with a superscript "e".]

Period	Brass mills	Wire-rod mills	Other plants^{e,1}	Total
2024				
January–April	122,000	397,000	14,800	534,000
April	28,300	101,000	3,700	133,000
May	28,800	105,000	3,700	138,000
June	30,700	91,700	3,700	126,000
July	28,400	93,400	3,700	126,000
August	29,300	110,000	3,700	143,000
September	27,400	102,000	3,700	133,000
October	30,300	101,000	3,700	135,000
November	30,000	96,700	3,700	130,000
December	29,200	77,100	3,700	110,000
January–December	356,000	1,180,000	44,400	1,580,000
2025				
January	30,300	97,900	3,700	132,000
February	30,000	100,000	3,700	134,000
March	30,100	117,000	3,700	151,000
April	30,100	96,600	3,700	130,000
January–April	121,000	412,000	14,800	547,000

¹Chemical plants, foundries, ingot makers, and miscellaneous manufacturers. These plants are surveyed by the U.S. Geological Survey on an annual basis; data after 2023 were not available. Data are estimated based on the monthly average of 2023 annual data.

Table 8. U.S. apparent consumption of copper.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons.]

Period	Primary refined copper production	Copper in old scrap ¹	Refined imports for consumption ²	Refined exports ²	Refined stock change during period	Apparent consumption ³
2024						
January–April	293,000	47,300	224,000	20,100	-62,000	605,000
April	72,100	11,800	45,300	5,880	-22,700	146,000
May	72,500	11,900	70,000	4,430	-14,100	164,000
June	72,400	10,900	52,500	3,320	-11,700	144,000
July	72,200	10,900	106,000	6,450	8,310	174,000
August	72,500	11,800	117,000	8,020	24,600	168,000
September	71,600	11,700	121,000	7,500	25,800	171,000
October	76,700	12,500	59,900	6,110	20,700	122,000
November	74,300	12,500	63,400	8,850	-3,440	145,000
December	77,600	10,600	89,700	7,460	6,660	164,000
January–December	882,000	140,000	903,000	72,200	-5,270	1,860,000
2025						
January	74,300	10,700	77,400	8,250	5,160	149,000
February	73,700	12,000	56,800	7,480	2,290	133,000
March	70,600	12,400	122,000	5,280	-6,510	206,000
April	72,400	12,600	202,000	8,370	43,900	234,000
January–April	291,000	47,700	457,000	29,400	44,800	722,000

¹Copper recovered from old scrap (of copper-base and non-copper-base) and converted to refined metal, alloys, and other forms. Includes reported monthly production and estimates for annual reporters based on the monthly average of 2023 annual data. Old scrap consists of copper items used by consumers.

²Source: U.S. Census Bureau (<https://usatrade.census.gov>). Includes Harmonized Tariff Schedule of the United States (imports) and Schedule B of the United States (exports) codes 7403.11.0000, 7403.12.0000, 7403.13.0000, and 7403.19.0000.

³Primary refined copper production plus copper in old scrap plus refined imports for consumption minus refined exports minus refined stock change during period.

Table 9. U.S. consumption of purchased copper-base scrap.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, gross weight. Estimated data are marked with a superscript "e". New scrap refers to material generated during the manufacturing process. Old scrap consists of copper items used by consumers.]

Period	Smelters and refineries		Ingot makers ^{e, 1}		Brass and wire-rod mills ²		Foundries, etc. ^{e, 1}		Total
	New scrap ^e	Old scrap	New scrap	Old scrap	New scrap	Old scrap	New scrap	Old scrap	
2024									
January–April	19,800	6,370	4,120	9,280	243,000	14,900	3,320	10,100	310,000
April	4,960	1,600	1,030	2,320	62,600	3,680	830	2,530	79,600
May	4,960	1,590	1,030	2,320	65,700	3,800	830	2,530	82,700
June	4,960	1,600	1,030	2,320	65,400	2,780	830	2,530	81,400
July	4,960	1,620	1,030	2,320	63,500	2,720	830	2,530	79,400
August	4,960	1,620	1,030	2,320	64,100	3,640	830	2,530	81,100
September	4,960	1,630	1,030	2,320	63,300	3,590	830	2,530	80,200
October	4,960	1,630	1,030	2,320	65,300	4,320	830	2,530	82,900
November	4,960	1,620	1,030	2,320	65,600	4,290	830	2,530	83,200
December	4,960	1,780	1,030	2,320	58,300	2,290	830	2,530	74,000
January–December	59,500	19,400	12,400	27,800	754,000	42,300	9,960	30,300	955,000
2025									
January	4,960	1,820	1,030	2,320	61,000	2,320	830	2,530	76,800
February	4,960	1,690	1,030	2,320	63,700	3,820	830	2,530	80,900
March	4,960	2,380	1,030	2,320	64,000	3,470	830	2,530	81,500
April	4,960	2,310	1,030	2,320	66,100	3,780	830	2,530	83,900
January–April	19,800	8,200	4,120	9,280	255,000	13,400	3,320	10,100	323,000

¹Plants are surveyed by the U.S. Geological Survey on an annual basis; data after 2023 were not available. Data are estimated based on the monthly average of 2023 annual data.

²Consumption at brass and wire-rod mills assumed equal to receipts.

Table 10. Copper stocks in the United States at end of period.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, copper content. Estimated data are marked with a superscript "e".]

Period	Blister and anodes	Refined copper						Total refined
		Refineries	Wire-rod mills	Brass mills	Other ^{e,1}	COMEX ²	LME ³	
2024								
April	18,100	1,910	10,400	9,330	7,860	21,500	15,300	66,300
May	18,600	2,420	13,700	8,980	7,860	14,800	4,530	52,200
June	10,200	2,460	12,600	8,400	7,860	8,120	1,130	40,500
July	12,500	3,050	14,500	9,180	7,860	13,600	575	48,800
August	9,250	3,550	16,100	8,980	7,860	36,400	525	73,400
September	14,300	6,880	14,000	11,400	7,860	58,500	525	99,200
October	13,400	5,890	12,900	11,900	7,860	80,800	525	120,000
November	7,950	3,080	10,600	11,800	7,860	82,500	525	116,000
December	10,300	4,950	12,800	12,200	7,860	84,700	525	123,000
2025								
January	15,300	1,290	17,100	12,300	7,860	89,600	100	128,000
February	23,500	1,610	23,800	12,700	7,860	84,500	0	131,000
March	12,600	1,580	13,100	13,000	7,860	88,500	0	124,000
April	14,100	1,690	12,200	13,200	7,860	133,000	0	168,000

¹Chemical plants, foundries, ingot makers, and miscellaneous manufacturers. These plants are surveyed by the U.S. Geological Survey on an annual basis; data after 2023 were not available. Data are estimated based on yearend 2023 stocks.

²Commodity Exchange Inc.

³London Metal Exchange Ltd., U.S. warehouses.

Table 11. Average prices for refined copper in the United States and on the London Metal Exchange.

[Data are in cents per pound. Source: S&P Global Platts Metals Week.]

Period	COMEX first position¹	U.S. producers cathode²	LME grade A cash³
2024			
April	436.091	444.991	430.075
May	477.507	487.757	459.417
June	452.313	464.313	437.296
July	435.248	446.248	426.067
August	409.561	420.561	406.566
September	423.280	434.280	419.748
October	438.463	449.463	432.672
November	417.455	428.455	411.602
December	410.843	421.843	404.566
January–December	421.606	431.767	414.741
2025			
January	424.829	435.829	407.200
February	455.126	466.126	423.140
March	491.281	502.281	441.372
April	464.281	473.881	416.919
January–April	458.879	469.529	422.158

¹Listed as “COMEX high grade first position.” COMEX refers to the Commodity Exchange Inc.

²Sum of “COMEX high grade first position” and “NY dealer premium cathode.” Reflects the delivered spot price of copper cathode to U.S. consumers by U.S. producers.

³LME refers to the London Metal Exchange Ltd.

Table 12. Average buying prices for copper scrap in the United States.
 [Data are in cents per pound. Source: Fastmarkets-AMM.]

Period	Brass mills no. 1 scrap	Refiners no. 2 scrap	Dealers	
			No. 2 scrap	Red brass turnings and borings
2024				
April	427.39	405.77	315.00	194.00
May	467.27	445.55	345.00	208.00
June	440.95	412.97	356.50	212.50
July	425.39	394.64	350.00	199.00
August	400.30	370.50	312.50	194.00
September	417.25	391.40	318.50	205.00
October	430.39	404.46	327.50	209.50
November	407.63	381.63	321.00	212.00
December	402.48	375.33	316.00	209.00
January–December	412.79	386.98	321.17	199.92
2025				
January	413.81	386.81	316.50	209.00
February	440.89	403.66	327.00	209.00
March	468.17	419.14	336.00	203.00
April	425.21	375.21	323.00	208.00
January–April	437.02	396.21	325.63	207.25

Table 13. U.S. imports for consumption of unmanufactured copper.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, copper content. Source: U.S. Census Bureau (<https://usatrade.census.gov>).]

Country or locality	Ore and concentrates ¹			Matte, ash, and precipitates ²			Blister and anodes ³			Refined ⁴		
	2024	2025		2024	2025		2024	2025		2024	2025	
		April	January–April		April	January–April		April	January–April		April	January–April
Australia	0	0	0	0	0	0	(⁵)	0	0	499	2,660	2,830
Belgium	0	0	0	420	0	0	0	0	5	353	2,490	2,490
Bolivia	0	0	0	0	0	0	0	0	0	192	0	0
Bulgaria	0	0	0	1	0	0	0	0	0	0	0	302
Canada	8	0	2	750	32	99	(⁵)	0	(⁵)	139,000	13,800	49,100
Chile	0	0	19	0	0	0	0	0	0	645,000	152,000	311,000
China	0	0	0	(⁵)	(⁵)	5	8	(⁵)	(⁵)	91	(⁵)	5
Congo (Brazzaville)	0	0	0	0	0	0	0	0	0	1,400	11	1,800
Congo (Kinshasa)	3	0	0	0	0	0	(⁵)	0	0	31,600	10,900	24,800
Finland	0	0	0	0	0	0	(⁵)	0	0	27	0	0
France	0	0	0	0	0	0	0	0	0	9	(⁵)	2
Germany	0	0	0	16	0	51	1	0	(⁵)	716	(⁵)	10,000
Hungary	29	0	0	0	0	0	0	0	0	0	0	0
India	0	0	0	1	0	0	0	0	0	2	0	0
Italy	0	0	0	(⁵)	(⁵)	(⁵)	(⁵)	0	0	2	0	0
Japan	(⁵)	6	15	0	0	31	(⁵)	0	(⁵)	1,520	1,810	2,770
Korea, Republic of	0	(⁵)	(⁵)	0	0	0	1	0	(⁵)	17	2,980	4,660
Mexico	0	0	0	11	0	1	0	0	0	17,300	626	5,600
Netherlands	0	0	0	0	0	0	1	0	0	3	2	2
Peru	0	0	0	0	0	0	0	0	0	62,300	10,500	29,200
Spain	0	0	0	52	0	52	(⁵)	0	0	(⁵)	125	4,630
Sweden	0	0	0	0	0	0	0	0	0	26	0	0
United Kingdom	0	0	0	(⁵)	0	1	2	0	(⁵)	12	25	29
Vietnam	0	0	0	0	0	0	0	0	0	4	0	0
Zambia	0	0	0	0	0	0	0	0	0	2,760	3,520	6,880
Other	(⁵)	0	0	(⁵)	0	254	(⁵)	0	0	1	524	1,470
Total	40	6	36	1,250	32	494	14	(⁵)	6	903,000	202,000	457,000

¹Harmonized Tariff Schedule of the United States (HTS) code 2603.00.0010. Includes copper ore and concentrates only; excludes copper contained in ore and concentrates of other metals.

²HTS codes 2620.30.0010 and 7401.00.0000. Includes copper matte, ash, and precipitates only; excludes the copper content of mattes and ashes of other metals.

³HTS code 7402.00.0000.

⁴HTS codes 7403.11.0000, 7403.12.0000, 7403.13.0000, and 7403.19.0000.

⁵Less than ½ unit.

Table 14. U.S. exports of unmanufactured copper.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, copper content. Source: U.S. Census Bureau (<https://usatrade.census.gov>).]

Country or locality	Ore and concentrates ¹			Matte, ash, and precipitates ²			Blister and anodes ³			Refined ⁴		
	2024	2025		2024	2025		2024	2025		2024	2025	
		April	January–April		April	January–April		April	January–April		April	January–April
Barbados	0	0	0	48	0	0	0	0	0	0	0	0
Belgium	357	0	11	5,220	481	1,870	87	15	15	79	99	99
Cambodia	40	0	7	0	0	19	15	3	54	0	0	0
Canada	39,000	2,040	10,200	7,270	750	3,180	47,800	4,930	12,100	17,500	78	5,210
China	48,200	0	10,300	5	0	(⁵)	71	1	2	1,200	0	20
Costa Rica	0	0	0	0	0	0	37	21	21	5	0	0
Dominican Republic	92	0	(⁵)	111	0	0	0	0	0	31	0	5
France	1	0	(⁵)	24	0	0	182	0	0	3	0	0
Georgia	0	0	0	3,480	0	372	0	0	0	0	0	0
Germany	3	1,200	1,200	449	134	350	51	1	23	131	40	369
Honduras	0	0	0	0	0	0	0	0	0	78	0	0
Hong Kong	0	0	0	0	0	0	100	0	40	6	0	0
India	566	0	0	0	0	0	127	0	2	16	0	0
Indonesia	1	0	0	49	39	168	20	0	20	0	6	6
Israel	0	0	0	0	0	0	69	15	25	25	1	4
Italy	0	0	0	7	0	4	153	0	10	9	0	1
Japan	0	1,850	3,350	34	0	0	30	0	1	5	0	0
Korea, Republic of	65	0	6	989	35	233	1,180	21	243	67	0	1
Malaysia	1,230	55	351	265	0	29	600	29	534	5,680	172	727
Mexico	230,000	17,900	78,100	40	0	2	19	1	7	46,200	7,820	22,700
Netherlands	0	0	0	49	19	22	0	0	0	997	0	7
Peru	0	0	0	0	0	0	26	0	0	(⁵)	0	0
Philippines	24	0	0	0	0	0	25	0	14	(⁵)	0	(⁵)
Poland	(⁵)	0	0	581	75	267	0	0	0	0	0	0
Slovakia	0	0	0	225	0	53	0	0	0	0	0	0
Spain	4,960	0	0	1,880	193	631	212	0	110	38	(⁵)	(⁵)
Taiwan	953	0	0	15	0	0	20	0	0	0	0	0
Thailand	530	0	24	0	0	0	28	2	10	36	0	39
Turkey	0	0	0	159	80	199	40	0	0	20	0	0
United Kingdom	0	0	0	9	0	0	59	15	21	3	(⁵)	1
Other	3	0	(⁵)	75	28	94	101	101	148	109	149	227
Total	326,000	23,000	104,000	21,000	1,830	7,500	51,100	5,160	13,400	72,200	8,370	29,400

¹Schedule B of the United States code 2603.00.0010. Includes copper ore and concentrates only; excludes copper contained in ore and concentrates of other metals.

²Schedule B codes 2620.30.0000, 7401.00.0010, and 7401.00.0050. Includes copper matte, ash, and precipitates only; excludes the copper content of mattes and ashes of other metals.

³Schedule B code 7402.00.0000.

⁴Schedule B codes 7403.11.0000, 7403.12.0000, 7403.13.0000, and 7403.19.0000.

⁵Less than ½ unit.

Table 15. U.S. imports for consumption of copper scrap.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, gross weight. Source: U.S. Census Bureau (<https://usatrade.census.gov>).]

Country or locality	Unalloyed ¹			Alloyed ²		
	2024	2025		2024	2025	
		April	January–April		April	January–April
Anguilla	0	0	0	54	0	18
Antigua and Barbuda	0	0	0	234	13	68
Bahamas, The	1	0	0	563	44	213
Barbados	0	0	0	212	17	76
Bermuda	20	0	19	103	0	27
Bolivia	489	0	24	258	20	42
Brazil	42	0	0	21	5	7
Canada	16,800	960	5,750	43,200	1,720	10,500
Cayman Islands	4	0	0	233	10	51
Chile	0	0	0	237	17	34
Colombia	344	20	53	119	0	0
Costa Rica	830	62	272	1,480	154	599
Curacao	0	0	0	277	11	42
Dominican Republic	784	53	191	1,270	73	260
Ecuador	239	0	0	358	54	74
El Salvador	73	11	61	817	66	320
Germany	628	31	81	168	0	0
Grenada	0	0	0	255	10	44
Guatemala	0	0	0	253	13	48
Guyana	0	0	0	156	8	17
Haiti	0	0	0	288	21	187
Honduras	138	4	11	1,460	104	392
Israel	0	0	0	144	0	0
Italy	145	20	96	31	0	0
Jamaica	1	0	0	314	37	142
Japan	265	0	97	23	0	0
Malaysia	26	0	0	0	0	0
Mexico	14,300	1,060	4,760	46,100	3,080	14,600
Nicaragua	0	0	0	64	24	60
Panama	1,570	84	459	1,260	113	571
Paraguay	0	0	0	25	0	0
Peru	99	0	0	195	19	40
Poland	50	0	49	0	0	0
Saint Lucia	4	0	0	175	3	16
Saint Vincent and the Grenadines	0	0	0	97	11	29
Sint Maarten	0	0	0	445	19	133
Spain	94	19	19	³)	0	0
Suriname	183	24	97	144	0	38
Taiwan	0	0	0	418	0	37
Trinidad and Tobago	0	0	0	81	0	0
United Kingdom	0	0	0	65	0	³)
Uruguay	69	0	16	14	0	7
Venezuela	0	0	0	468	87	222
Other	59	7	26	78	15	39
Total	37,300	2,360	12,100	102,000	5,770	28,900

¹Harmonized Tariff Schedule of the United States (HTS) codes 7404.00.3020 and 7404.00.6020.

²HTS codes 7404.00.3045, 7404.00.3055, 7404.00.3065, 7404.00.3090, 7404.00.6045, 7404.00.6055, 7404.00.6065, and 7404.00.6090.

³Less than ½ unit.

Table 16. U.S. exports of copper scrap.[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, gross weight. Source: U.S. Census Bureau (<https://usatrade.census.gov>).]

Country or locality	Unalloyed ¹						Alloyed ²					
	2024	2025						2024	2025			
		No. 1		No. 2		Other			Segregated		Unsegregated	
		April	January– April	April	January– April	April	January– April		April	January– April	April	January– April
Austria	2,470	0	1	413	1,290	0	0	371	0	0	19	35
Belgium	27,500	1,520	4,340	449	2,800	475	2,060	10,200	20	159	1,170	3,330
Cambodia	0	0	0	0	0	0	0	1,010	0	0	559	559
Canada	75,700	0	0	0	0	7,990	30,000	28,200	0	0	1,280	8,320
China	357,000	3,530	24,400	1,380	10,200	5,350	32,600	35,700	1,290	8,980	762	4,040
Germany	13,100	573	2,850	38	74	173	1,540	9,280	0	19	458	1,780
Greece	3,290	809	1,770	0	100	436	2,040	421	0	0	287	531
Hong Kong	19,800	1,270	3,330	240	2,630	365	2,660	2,280	86	444	142	706
India	19,900	1,950	5,200	269	749	1,920	3,540	54,900	2,870	6,760	4,680	14,200
Indonesia	152	26	26	0	3	78	154	435	23	23	471	597
Italy	361	39	100	0	0	0	147	81	0	0	21	21
Japan	19,400	2,340	4,150	1,930	3,490	897	3,050	5,600	617	1,180	742	2,030
Korea, Republic of	19,500	1,240	3,310	247	736	1,790	3,980	8,440	205	1,110	310	1,430
Malaysia	35,300	561	4,080	246	1,350	142	912	34,800	167	854	195	2,340
Mexico	3,220	230	1,130	2	8	21	48	749	71	127	153	466
Netherlands	1,870	2	164	76	321	126	478	1,940	20	20	319	616
Pakistan	1,690	320	360	0	144	0	29	20,600	0	0	2,100	9,870
Philippines	77	0	7	0	0	0	0	602	1	16	0	0
Poland	8,790	0	356	0	0	629	3,090	665	245	245	272	748
Singapore	147	0	0	0	0	0	0	660	0	0	61	81
Slovakia	694	0	3	0	0	0	0	2,100	0	0	0	68
Spain	1,760	34	242	20	40	105	145	3,960	20	133	40	380
Sweden	3	0	0	0	0	0	0	768	0	0	61	227
Taiwan	10,200	604	1,720	217	379	284	2,070	4,270	115	361	1,160	3,640
Thailand	49,500	1,520	4,610	625	2,890	4,190	15,700	46,300	635	2,230	7,670	26,900
Turkey	1,110	75	445	0	0	19	77	1,580	0	34	233	659
United Arab Emirates	85	21	21	0	0	0	0	373	0	0	18	18
United Kingdom	127	0	0	0	117	0	0	424	0	39	0	20
Vietnam	1,270	64	2,150	0	352	96	1,290	139	20	181	0	399
Other	765	22	341	0	0	40	61	834	19	60	0	83
Total	675,000	16,800	65,000	6,140	27,700	25,100	106,000	278,000	6,420	23,000	23,200	84,100

¹Schedule B of the United States codes 7404.00.0010 and 7404.00.0015 (no. 1), 7404.00.0025 (no. 2), and 7404.00.0030 (other).²Schedule B codes for segregated copper-alloy scrap are 7404.00.0041, 7404.00.0046, 7404.00.0051, 7404.00.0056, 7404.00.0061, 7404.00.0066, and 7404.00.0075. Schedule B codes for unsegregated copper-alloy scrap are 7404.00.0085 and 7404.00.0095.