

Mineral Industry Surveys

For information, contact:

Souleymane Hamza Saloum, Tungsten Commodity Specialist
 National Minerals Information Center
 Telephone: (703) 648-7790
 Email: ssaloum@usgs.gov

Annie Hwang (Data)

Telephone: (703) 648-7952

Email: ahwang@usgs.gov

Internet: <https://www.usgs.gov/centers/national-minerals-information-center/mineral-industry-surveys>

TUNGSTEN IN JULY 2025

U.S. reported consumption of tungsten concentrate, net production of intermediate tungsten products, including metal powder and tungsten carbide powder, and industry stocks of tungsten materials were withheld to avoid disclosing company proprietary data. U.S. Government National Defense Stockpile inventory statistics are no longer available.

In July 2025, the amount of tungsten contained in U.S. imports increased to 762 metric tons (t), 4% more than the 731 t in June 2025. The leading sources of imports of tungsten in July 2025 were China (153 t, accounting for 20% of total imports); Taiwan (140 t, 18%); and Bolivia (132 t, 17%). Year-to-date imports from January to July were 5,020 t, an increase of 12% compared with the same period in 2024 (table 2).

In July 2025, the amount of tungsten contained in U.S. exports decreased to 315 t, 40% less than the 528 t in June 2025. The leading destinations of exports of tungsten in July 2025 were Vietnam (203 t, accounting for 64% of total exports); Canada (42 t, 13%); and Mexico (25 t, 8%). Year-to-date

exports from January to July were 1,880 t, a decrease of 24% compared with the same period in 2024 (table 3).

Prices

The tungsten price comparisons presented here are based on calculations by the U.S. Geological Survey, utilizing data from Argus Tungsten Analytics. In July 2025, the monthly average price for tungsten concentrate, ex-works China, was \$25,128.48 per metric ton, which is 5% higher compared with that in June 2025 and 37% higher compared with that in July 2024. In July 2025, the monthly average price for ammonium paratungstate in the European Union market, was \$476.25 per metric ton unit, which is 7% higher compared with that in June 2025 and 41% higher compared with that in July 2024 (fig. 1).

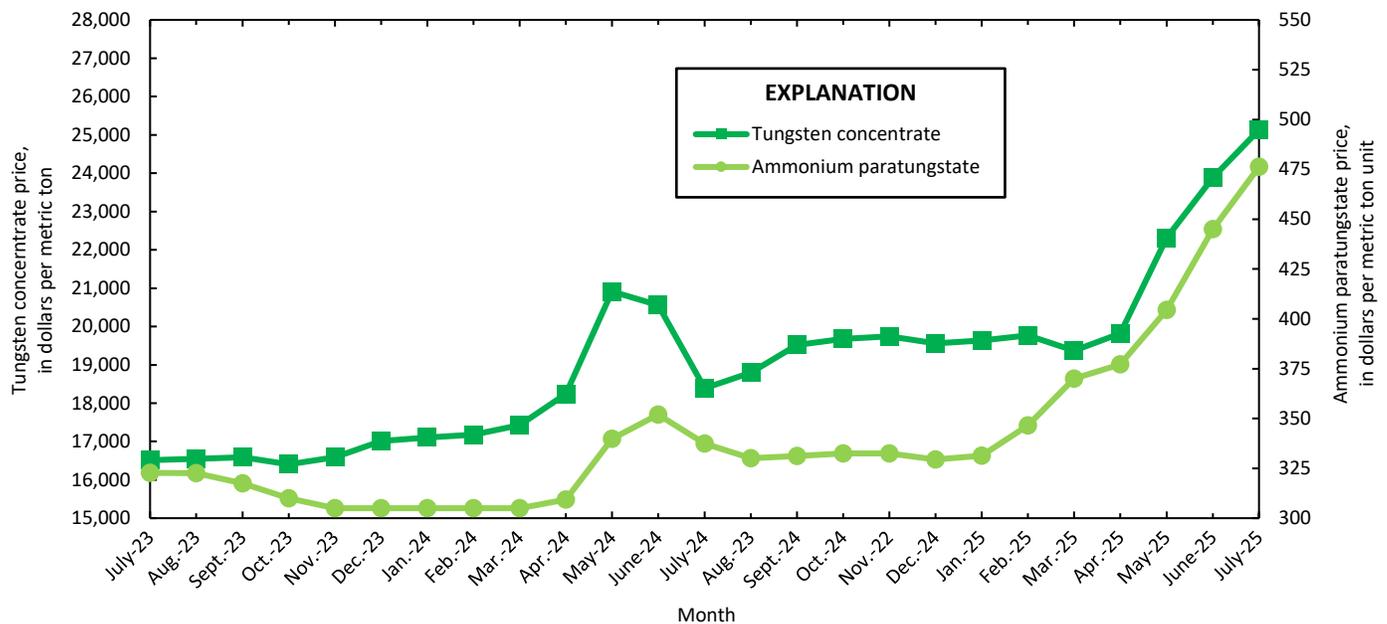


Figure 1. Monthly average prices for tungsten concentrate and ammonium paratungstate for July 2023 through July 2025. Source: Argus Tungsten Analytics.

A worksheet has been added to the Excel table files that includes a macro to remove text from data cells. This will allow users to only have numbers in data cells. Please see the worksheet titled RemoveTextButton for instructions in how to use the tool. Note: you must download the Excel file in order to use the tool.

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 <https://www.usgs.gov/centers/national-minerals-information-center/minerals-information-publication-list-services>.

Table 1. U.S. salient tungsten statistics.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, tungsten content. W, withheld to avoid disclosing company proprietary data.]

Period	Concentrate		Intermediate products		
	Consumption	Imports for consumption	Stocks, end of period ^{1,2}	Net production ³	Stocks, end of period ⁴
2024					
July	W	54	W	W	W
August	W	130	W	W	W
September	W	124	W	W	W
October	W	220	W	W	W
November	W	116	W	W	W
December	W	147	W	W	W
January–December	W	1,550	W	W	W
2025					
January	W	166	W	W	W
February	W	200	W	W	W
March	W	129	W	W	W
April	W	144	W	W	W
May	W	131	W	W	W
June	W	93	W	W	W
July	W	163	W	W	W
January–July	W	1,030	W	W	W

¹Consumer stocks.

²U.S. Government National Defense Stockpile inventory statistics are no longer available.

³Net production of tungsten metal powder and tungsten carbide powder.

⁴Producer stocks of tungsten metal powder and tungsten carbide powder.

Table 2. U.S. imports for consumption of tungsten, by country or locality.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, tungsten content. Revised data are marked with a superscript "r". —, not applicable. Note: Imports of waste and scrap in July 2025 totaled 491 metric tons, tungsten content, to give a January-July total of 2,200 metric tons, tungsten content. Source: U.S. Census Bureau (<https://usatrade.census.gov/>).]

Period and country or locality of origin	Ores and concentrates	Ammonium tungstates	Ferro-tungsten	Metal powder	Tungsten carbide powder	Other ¹	Total	Total, year to date
2024								
January–July	815 ^r	940	32	585	1,050 ^r	1,080	4,500 ^r	—
January–December	1,550	1,230	36	1,140	1,430	2,080	7,470	—
2025								
May	131	77	0	101	112	223	644	3,530
June	93	217	0	106	80	235	731	4,260
July								
Australia	0	0	0	0	0	0	0	34
Austria	0	0	0	8	29	4	41	432
Bolivia	132	0	0	0	0	0	132	651
Canada	0	0	0	16	7	17	41	353
China	2	93	(²)	1	17	40	153	1,120
France	0	0	0	0	0	(²)	(²)	7
Germany	0	23	0	1	0	18	43	354
India	0	0	0	0	0	7	7	145
Israel	0	0	0	18	15	(²)	33	291
Japan	(²)	0	0	1	0	13	14	79
Korea, Republic of	0	0	0	49	0	30	79	347
Malaysia	0	0	0	0	0	0	0	11
Mongolia	0	0	0	0	0	0	0	10
Philippines	0	0	0	0	0	0	0	132
Portugal	12	0	0	0	0	(²)	12	119
Singapore	0	0	0	0	0	(²)	(²)	6
Spain	17	0	0	0	0	(²)	17	176
Taiwan	0	0	0	0	0	140	140	440
Thailand	0	0	0	0	0	(²)	(²)	8
Vietnam	0	0	0	29	0	16	45	294
Other	0	0	0	1	3	1	5	15
Total	163	117	(²)	124	71	287	762	5,020
January–July	1,030	898	1	904	651	1,540	5,020	—

¹Includes other unwrought tungsten, wrought tungsten, calcium and other tungstates, tungsten oxides, tungsten chlorides, other tungsten compounds, ash and residues containing mainly tungsten, mixtures of tungsten, and other mixtures of inorganic compounds containing tungsten. Tungsten content estimated in part.

²Less than ½ unit.

Table 3. U.S. exports of tungsten, by country or locality.

[Data are rounded to no more than three significant digits; may not add to totals shown. Data are in metric tons, tungsten content. Revised data are marked with a superscript "r". —, not applicable. Note: Exports of waste and scrap in July 2025 totaled 118 metric tons, tungsten content, to give a January-July total of 1,010 metric tons, tungsten content. Source: U.S. Census Bureau (<https://usatrade.census.gov/>).]

Period and country or locality of destination	Ores and concentrates ¹	Ammonium tungstates	Metal powder ¹	Tungsten carbide powder	Other ²	Total	Total, year to date
2024							
January–July	1,180	35	398 ^r	494	383	2,480	—
January–December	1,410	76	693	704	693	3,570	—
2025							
May	94	2	23	48	40	207	1,030
June	372	36	31	49	38	528	1,560
July							
Australia	0	0	0	0	(³)	(³)	32
Austria	0	0	0	0	(³)	(³)	28
Bahamas	0	0	0	0	0	0	7
Belgium	0	0	(³)	0	(³)	(³)	96
Brazil	0	0	(³)	(³)	(³)	1	8
Canada	0	0	33	7	3	42	428
China	0	0	(³)	0	4	5	111
Czechia	0	0	0	0	(³)	(³)	4
France	1	0	0	(³)	(³)	2	13
Germany	0	0	(³)	1	(³)	1	47
India	0	0	(³)	6	8	14	29
Indonesia	0	0	(³)	0	0	(³)	4
Israel	0	0	0	2	(³)	2	9
Japan	0	0	4	3	1	8	28
Korea, Republic of	0	(³)	(³)	0	(³)	1	8
Madagascar	0	0	0	0	0	0	5
Malaysia	0	0	0	2	0	2	7
Mexico	0	0	5	(³)	20	25	160
Netherlands	0	0	(³)	0	(³)	(³)	4
Philippines	0	0	0	0	(³)	(³)	19
Saudi Arabia	0	0	(³)	1	(³)	1	12
Singapore	0	0	0	1	(³)	1	5
South Africa	0	0	(³)	1	(³)	2	4
Taiwan	0	0	0	0	(³)	(³)	4
United Kingdom	0	0	(³)	(³)	1	1	24
Vietnam	203	0	0	0	0	203	757
Other	0	0	1	(³)	1	3	25
Total	204	(³)	45	25	40	315	1,880
January–July	848	74	394	275	286	1,880	—

¹Tungsten content estimated from reported gross weight.

²Includes unwrought tungsten, including bars and rods obtained simply by sintering, wrought tungsten, ferrotungsten, and other tungstates. Tungsten content estimated in part.

³Less than ½ unit.