

Mineral Industry Surveys

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TUNGSTEN IN JUNE 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 June 2025, the amount of tungsten contained in U.S. imports increased to 731 metric tons (t), 14% more than the 644 t imported in May 2025. The leading sources of imports of tungsten in June 2025 were China (197 t, accounting for 27% of total imports); the Republic of Korea (78 t, 11%), and Canada (70 t, 10%). Year-to-date imports from January to June were 4,260 t, an increase of 11% compared with that in the same period in 2024 (table 2).

In June 2025, the amount of tungsten contained in U.S. exports increased to 528 t, more than double the 207 t exported in May 2025. The leading destinations for U.S. exports included Vietnam (278 t, accounting for 53% of total exports); Belgium (95 t, 18%); and Mexico (40, 7%). Total exports from January

to June 2025 were 1,562 t, a decrease of 25% compared with that exported during 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 June 2025, the monthly average price for tungsten concentrate, ex-works China, was \$23,887 per metric ton, which is 7% higher compared with that in May 2025 and 16% higher compared with that in June 2024. The average price for ammonium paratungstate in the European Union market was \$445.00 per metric ton unit, which was 10% higher compared with the price in May 2025 and 26% higher than the price in June 2024 (fig. 1).

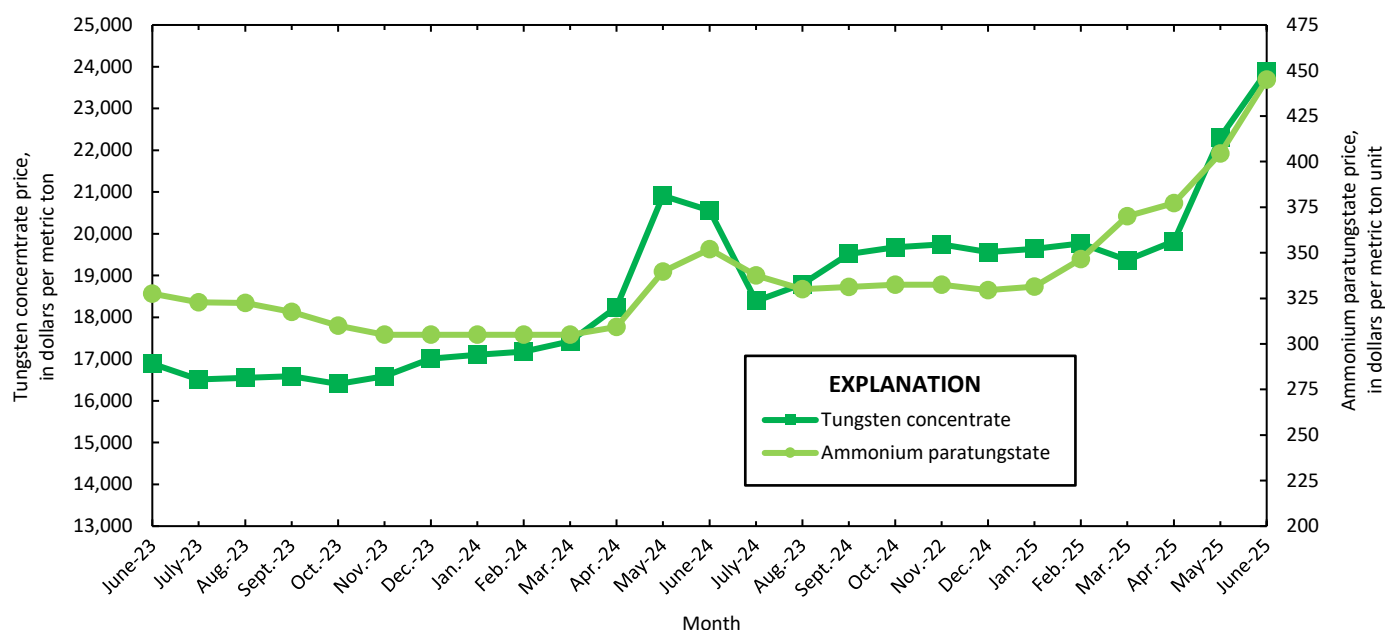


Figure 1. Monthly average prices for tungsten concentrate and ammonium paratungstate for June 2023 through June 2025. Source: Argus Tungsten Analytics.

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.

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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					
June	W	83	W	W	W
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
January–June	W	862	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 June 2025 totaled 332 metric tons, tungsten content, to give a January-June total of 1,710 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–June	761 ^r	727	23	509	880 ^r	929 ^r	3,830 ^r	—
January–December	1,550	1,230	36	1,140	1,430	2,080	7,470	—
2025								
April	144	93	(²)	142	83	162	623	2,880
May	131	77	0	101	112	223	644	3,530
June								
Australia	0	0	0	0	0	(²)	(²)	34
Austria	0	0	0	4	12	11	28	391
Bolivia	34	0	0	0	0	0	34	519
Canada	0	0	0	36	20	14	70	312
China	0	164	0	1	22	10	197	966
France	0	0	0	(²)	1	(²)	2	7
Germany	0	52	0	0	1	9	61	311
India	0	0	0	0	0	13	13	137
Israel	0	0	0	18	16	(²)	34	259
Japan	0	0	0	3	1	19	23	65
Korea, Republic of	0	0	0	44	(²)	34	78	268
Malaysia	0	0	0	0	7	0	7	11
Mongolia	0	0	0	0	0	0	0	10
Philippines	0	0	0	0	0	27	27	132
Portugal	35	0	0	0	0	(²)	35	107
Singapore	0	0	0	0	0	1	1	6
Spain	17	0	0	0	0	0	17	159
Taiwan	0	0	0	0	0	47	47	300
Thailand	7	0	0	0	0	0	7	7
Vietnam	0	0	0	0	0	50	50	249
Other	0	0	0	0	(²)	(²)	(²)	10
Total	93	217	0	106	80	235	731	4,260
January–June	862	781	1	780	580	1,250	4,260	—

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 June 2025 totaled 250 metric tons, tungsten content, to give a January-June total of 894 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–June	1,010	12	329 ^r	406	322	2,080	—
January–December	1,410	76	693	704	693	3,570	—
2025							
April	19	26	65	18	52	180	828
May	94	2	23	48	40	207	1,030
June							
Australia	0	0	1	6	(³)	8	31
Austria	0	0	0	15	0	15	28
Bahamas	0	0	0	0	0	0	7
Belgium	95	0	0	0	0	95	96
Brazil	0	0	1	1	(³)	2	7
Canada	0	0	17	14	1	31	386
China	0	20	(³)	(³)	8	29	107
Czechia	0	0	0	0	0	0	4
France	0	0	(³)	0	(³)	(³)	11
Germany	0	0	(³)	4	(³)	4	45
India	0	0	(³)	0	(³)	(³)	16
Indonesia	0	0	1	0	0	1	4
Israel	0	0	0	(³)	1	1	7
Japan	0	0	(³)	3	(³)	3	20
Korea, Republic of	0	1	(³)	1	1	3	7
Madagascar	0	0	0	0	0	0	5
Malaysia	0	0	(³)	0	0	(³)	5
Mexico	0	16	1	(³)	22	40	135
Netherlands	0	0	2	(³)	(³)	2	4
Philippines	0	0	0	0	(³)	(³)	19
Saudi Arabia	0	0	0	3	0	3	10
Singapore	0	0	0	1	(³)	1	4
Taiwan	0	0	0	0	(³)	(³)	4
United Kingdom	0	0	2	0	2	4	23
Vietnam	277	0	0	0	1	278	553
Other	0	0	5	2	1	8	24
Total	372	36	31	49	38	528	1,560
January–June	644	74	349	250	246	1,560	—

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.