



Silicon in April 2026

This workbook includes 6 tables.

GENERAL INFORMATION

This publication is provided by the National Minerals Information Center (NMIC), U.S. Geological Survey (USGS).

Includes data available through August 21, 2026, unless otherwise noted.

NMIC data included in Excel tables of the Minerals Yearbook Chapters and Minerals Industry Surveys are considered preliminary, for informational purposes only.

Comprehensive data releases and list services for NMIC publications are available at <https://www.usgs.gov/centers/national-minerals-information-center>.

Data in these tables may not include granular footnotes.

Unless otherwise noted, totals, United States (U.S.) data, and estimated data are rounded to no more than three significant digits, except prices and unit values; may not add to totals shown. Data may include revisions to previously published data.

FOOTNOTES AND TERMINOLOGY

Year-to-date indicates the sum of all months or quarters for the given year to the given period.

Estimated data contained in a row or column are marked with a superscript "e." Preliminary data contained in a row or column are marked with a superscript "p."

Do, ditto. NA, not available. No., number. W, withheld to avoid disclosing company proprietary data. —, not applicable. <0.5, less than half a unit.

TRADE DATA

Trade data are sourced from the U.S. Census Bureau (<https://usatrade.census.gov/>). "HTS" indicates the Harmonized Tariff Schedule of the United States code.

"Schedule B" indicates the Schedule B of the United States number.

Imports refers to "imports for consumption." The value of goods imported as appraised by U.S. Customs and Border Protection. Excludes freight and duties.

Exports refers to the total value of the goods for export at the U.S. port of export in U.S. dollars.

CONTACT

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If you are an industry producer or consumer and would like to contribute to NMIC industry surveys, please contact Michelle B. Blackwell, mblackwell@usgs.gov.

TABLE 1. Production, shipments, and stocks of silicon alloys and metal in the United States.
[Includes ferrosilicon, miscellaneous silicon alloys, and silicon metal, excluding semiconductor and solar grades, except where noted. Includes USGS estimates. Data are in metric tons, gross weight.]

Year to date	Gross production¹	Net shipments	Producers' stocks, end of period
2025			
January	W	W	W
February	W	20,300	W
March	W	19,300	W
April	W	21,200	20,700
May	W	W	22,300
June	W	18,900	22,600
July	W	17,500	W
August	W	20,500	W
September	W	19,100	20,900
October	W	W	W
November	W	17,600	W
December	W	18,600	W
January–December	W	223,000	W
2026			
January	W	W	W
February	W	20,900	W
March	W	22,200	W
April	W	W	W
Year-to-date	W	W	W

¹Ferrosilicon production includes material consumed in the production of miscellaneous silicon alloys.

TABLE 2. Prices for ferrosilicon and silicon metal in April 2026.

Product	Currency	Low	Average	High
Ferrosilicon (75%) ¹	cents per pound	104.00	112.00	120.00
Silicon metal, 553 grade ²	cents per pound	145.00	150.50	155.00

¹S&P Global Platts Metals Week, in U.S. warehouse, U.S. origin and imported material.

Average price reported for all transactions during the month.

²S&P Global Platts Metals, duty paid, delivered Midwest, U.S. spot and imported 553 grade silicon metal (minimum 98.50% silicon). Average price reported for all transactions during the month.

TABLE 3. U.S. exports of ferrosilicon in 2026.
[Data are in metric tons, unless otherwise specified.]

Product, country or locality, and Schedule B code	April			Year-to-date		
	Gross weight	Silicon content	Value (dollars)	Gross weight	Silicon content	Value (dollars)
Ferrosilicon						
More than 55% silicon (7202.21.0000)						
Canada	125	75	258,000	288	173	607,000
France	0	0	0	100	71	336,000
India	36	24	75,600	72	49	155,000
Korea, Republic of	20	12	56,400	20	12	56,400
Mexico	0	0	0	12	7	25,900
Netherlands	0	0	0	202	121	151,000
Slovenia	0	0	0	20	14	47,200
South Africa	0	0	0	100	65	229,000
Total	182	112	390,000	815	514	1,610,000
Other ferrosilicon (7202.29.0000)						
Belgium	36	16	29,000	162	71	130,000
Canada	32	16	115,000	105	40	390,000
China	0	0	0	16	8	38,800
Germany	0	0	0	200	91	390,000
Mexico	23	12	56,800	176	88	531,000
Spain	59	27	131,000	59	27	131,000
Sweden	20	9	27,300	80	38	152,000
Switzerland	0	0	0	19	10	139,000
Total	170	80	359,000	817	373	1,900,000
Total ferrosilicon	352	191	749,000	1,630	886	3,510,000

TABLE 4. U.S. exports of silicon metal in 2026.
[Data are in metric tons, unless otherwise specified.]

Product, country or locality, and Schedule B code	April			Year-to-date		
	Gross weight	Silicon content	Value (dollars)	Gross weight	Silicon content	Value (dollars)
Metal						
More than 99.99% silicon (2804.61.0000) ¹						
China	360	360	12,500,000	735	735	25,500,000
Germany	86	86	3,730,000	563	563	32,300,000
Indonesia	0	0	0	1,230	1,230	21,100,000
Japan	705	705	37,100,000	3,520	3,520	176,000,000
Kenya	48	48	376,000	429	429	2,000,000
Korea, Republic of	6	6	763,000	317	317	13,400,000
Malaysia	192	192	4,810,000	285	285	9,240,000
Philippines	12	12	48,000	168	168	687,000
Taiwan	60	60	887,000	600	600	17,800,000
Vietnam	603	603	11,700,000	3,770	3,770	61,900,000
Other [18 countries and (or) localities]	86	86	1,720,000	262	262	6,580,000
Total	2,160	2,160	73,600,000	11,900	11,900	366,000,000
99.00%–99.99% silicon (2804.69.1000)						
Brazil	222	220	313,000	222	220	313,000
Korea, Republic of	0	0	0	3	3	3,940
Luxembourg	19	19	21,700	36	35	32,700
Malaysia	19	18	26,000	19	18	26,000
Mexico	2	2	6,270	4	4	13,200
Singapore	30	30	42,500	43	43	60,900
United Kingdom	0	0	0	7	7	10,400
Total	292	289	409,000	333	330	460,000
Other silicon (2804.69.5000) ¹						
Canada	28	28	36,800	110	107	131,000
China	0	0	0	14	14	18,900
Indonesia	0	0	0	11	11	91,800
Israel	17	17	22,600	19	19	25,400
Japan	0	0	0	9	9	12,200
Kenya	0	0	0	54	53	323,000
Mexico	3	3	10,900	24	23	202,000
Panama	13	13	17,100	36	35	62,900
South Africa	0	0	0	111	108	147,000
Vietnam	439	424	3,110,000	439	424	3,110,000
Other [7 country and (or) locality]	0	0	0	25	24	39,800
Total	500	484	3,200,000	852	826	4,160,000
Total silicon metal	2,950	2,930	77,200,000	13,100	13,000	371,000,000

¹Presentation of monthly data is based on the quantities (gross weight) of the leading countries and (or) localities.

TABLE 5. U.S. imports of ferrosilicon in 2026.
[Data are in metric tons, unless otherwise specified.]

Product, country or locality, and HTS code	April			Year-to-date		
	Gross weight	Silicon content	Value (dollars)	Gross weight	Silicon content	Value (dollars)
Ferrosilicon						
55%–80% silicon, more than 3% Ca (7202.21.1000)						
China	24	7	39,400	140	20	115,000
France	18	11	57,500	56	34	169,000
South Africa	54	41	130,000	54	41	130,000
Spain	0	0	0	2	1	5,310
Thailand	27	14	48,600	27	14	48,600
Total	123	73	275,000	279	111	467,000
55%–80% silicon, other (7202.21.5000) ¹						
Angola	1,840	1,400	2,270,000	2,390	1,820	2,940,000
Azerbaijan	1,890	1,390	2,310,000	5,930	4,340	7,510,000
Bhutan	270	210	389,000	3,980	3,050	5,080,000
Canada	1,990	1,460	4,680,000	7,810	5,790	17,900,000
Hong Kong	842	648	977,000	1,350	1,040	1,560,000
Iceland	831	629	1,220,000	3,500	2,690	4,680,000
Kuwait	595	467	834,000	2,040	1,520	2,700,000
Malaysia	0	0	0	2,660	2,020	3,020,000
Norway	1,550	1,170	2,830,000	3,120	2,340	5,340,000
Paraguay	503	390	596,000	1,550	1,210	1,850,000
Other [11 countries and (or) localities]	574	428	935,000	5,010	3,740	8,690,000
Total	10,900	8,190	17,000,000	39,400	29,600	61,300,000
More than 90% ferrosilicon (7202.21.9000)						
France	0	0	0	4	4	31,900
Japan	<0.5	<0.5	3,720	<0.5	<0.5	3,720
Total	<0.5	<0.5	3,720	4	4	35,600
Magnesium ferrosilicon (7202.29.0010)						
Bhutan	0	0	0	196	71	304,000
Canada	915	418	2,560,000	3,930	1,810	10,900,000
Georgia	0	0	0	94	43	151,000
India	55	25	101,000	261	119	498,000
Mexico	30	14	85,500	95	46	250,000
Spain	26	12	69,500	26	12	69,500
Thailand	189	98	325,000	645	318	1,090,000
Total	1,220	567	3,150,000	5,240	2,420	13,200,000
Other ferrosilicon (7202.29.0050)						
Belgium	0	0	0	20	8	46,500
Canada	658	218	1,160,000	2,520	768	4,240,000
China	26	12	55,500	26	12	55,500
Germany	0	0	0	19	9	48,700
Norway	0	0	0	60	9	88,800
Slovakia	0	0	0	20	6	34,200
Total	684	230	1,220,000	2,670	810	4,510,000
Total ferrosilicon	12,900	9,060	21,700,000	47,500	32,900	79,600,000

¹Presentation of monthly data is based on the quantities (gross weight) of the leading countries and (or) localities.

TABLE 6. U.S. imports of silicon metal in 2026.
[Data are in metric tons, unless otherwise specified.]

Product, country or locality, and HTS code	April			Year-to-date		
	Gross weight	Silicon content	Value (dollars)	Gross weight	Silicon content	Value (dollars)
Metal						
More than 99.99% silicon (2804.61.0000) ¹						
China	2	2	28,700	7	7	404,000
Denmark	0	0	0	<0.5	<0.5	59,300
Germany	18	18	1,260,000	123	123	10,200,000
Hong Kong	0	0	0	1	1	38,900
Japan	1	1	271,000	7	7	1,630,000
Korea, Republic of	<0.5	<0.5	71,600	<0.5	<0.5	230,000
Laos	100	100	240,000	200	200	479,000
Malaysia	52	52	767,000	58	58	862,000
Taiwan	38	38	3,450,000	135	135	12,400,000
Vietnam	0	0	0	10	10	170,000
Other [2 countries and (or) localities]	0	0	0	<0.5	<0.5	10,100
Total	212	212	6,090,000	541	541	26,500,000
99.00%–99.99% silicon (2804.69.1000)						
Australia	0	0	0	2,420	2,410	6,980,000
Brazil	10,300	10,300	31,100,000	31,900	31,700	99,500,000
Canada	3,110	3,090	9,600,000	13,000	12,900	39,500,000
Germany	0	0	0	448	446	899,000
Malaysia	218	216	468,000	1,980	1,970	4,060,000
Norway	446	443	1,280,000	2,550	2,530	7,140,000
Sweden	0	0	15,200	0	0	15,200
Vietnam	300	297	519,000	950	941	1,640,000
Total	14,400	14,300	43,000,000	53,200	52,800	160,000,000
Other silicon (2804.69.5000) ¹						
Australia	0	0	0	3	3	10,900
Brazil	1,500	1,450	3,500,000	5,950	5,590	13,600,000
Canada	<0.5	<0.5	5,780	110	108	292,000
France	20	20	63,600	80	78	268,000
Germany	2	2	18,900	11	11	62,300
Malaysia	0	0	0	20	20	47,000
Netherlands	0	0	0	19	10	84,300
Norway	582	455	1,300,000	1,060	831	2,510,000
Spain	18	9	64,100	42	32	186,000
Vietnam	0	0	0	25	24	47,800
Other [5 countries and (or) localities]	10	5	47,800	29	22	225,000
Total	2,130	1,940	5,000,000	7,350	6,720	17,300,000
Total silicon metal	16,800	16,500	54,100,000	61,100	60,100	204,000,000