



Fluorspar in First Quarter 2026

This workbook includes 3 tables.

GENERAL INFORMATION

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

Includes data available through August 4, 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 price 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 "p." Do, ditto. NA, not available. No., number. W, withheld to avoid disclosing company proprietary data. —, not applicable. <0.5, less than half a percent.

TRADE DATA

Trade data are sourced from the U.S. Census Bureau (<https://usatrade.census.gov/>). "HTS" refers to the Harmonized Tariff Schedule of the United States, and "Schedule B" refers to the Schedule B export classification system used by the United States.

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

Only the leading trade partners are listed individually in the table. Data for all countries are provided in the data release file at

Mineral Industry Surveys Data Release (Provisional) - ScienceBase-Catalog.

Imports refers to "imports for consumption." The import valuation is the U.S. customs value, as appraised by the U.S. Customs and Border Protection, and generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. Import valuation is cost insurance freight value.

Exports refers to "domestic exports." Export valuation is on a free-alongside-ship basis.

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, mbblackwell@usgs.gov.

Table 1. Salient fluorspar statistics.

[Data are in metric tons.]

Fluorspar statistics	2025 ¹				2026	
	1st quarter	2d quarter	3d quarter	4th quarter	1st quarter– 4th quarter	1st quarter
Production, fluorspar	0	0	0	0	0	0
Imports for consumption						
Acid grade, more than 97% calcium fluoride	94,900	88,600	119,000	119,000	421,000	100,000
Metallurgical grade, not more than 97% calcium fluoride	2,750	6,660	6,050	6,200	21,700	3,350
Total	97,600	95,300	125,000	125,000	443,000	103,000
Hydrofluoric acid	16,600	20,900	21,700	16,900	76,100	22,800
Aluminum fluoride	4,910	5,120	4,280	3,070	17,400	4,840
Cryolite	4,370	6,060	5,630	4,990	21,000	6,470
Exports						
Acid grade, more than 97% calcium fluoride	2,170	906	1,500	1,240	5,820	461
Metallurgical grade, not more than 97% calcium fluoride	556	412	216	194	1,380	309
Total	2,730	1,320	1,710	1,440	7,190	770
Hydrofluoric acid	4,220	3,000	2,270	2,710	12,200	3,510
Aluminum fluoride	55	118	75	24	271	15
Cryolite	612	784	1,400	613	3,410	1,230
Apparent consumption²						
Acid grade, more than 97% calcium fluoride	92,700	87,700	118,000	118,000	416,000	99,600
Metallurgical grade, not more than 97% calcium fluoride	2,190	6,250	5,830	6,010	20,300	3,040
Total	94,900	94,000	123,000	124,000	436,000	103,000

¹May include revisions to previously published data.²Defined as imports minus exports.

Table 2. U.S. imports of fluorspar, by country and value.

[Data are in metric tons, and thousand of dollars.]

Country or locality	2025 ¹								2026			
	1st quarter		2d quarter		3d quarter		4th quarter		1st quarter–4th quarter		1st quarter	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Acid grade, more than 97% calcium fluoride												
Canada	300	158	300	159	9,270	3,940	8	7	9,880	4,270	50	8
China	3,340	1,870	292	156	1,390	599	1,580	762	6,610	3,380	1,990	977
Germany	76	61	94	65	81	55	79	44	330	226	4	12
India	0	0	0	0	0	0	0	0	0	0	448	237
Japan	0	0	298	157	0	0	0	0	298	157	0	0
Mexico	51,600	26,600	67,700	36,500	69,200	36,100	61,900	30,700	250,000	130,000	53,300	26,400
Mongolia	0	0	0	0	0	0	10,300	4,720	10,300	4,720	8,800	4,440
Namibia	1	4	0	0	0	0	0	0	1	4	0	0
South Africa	0	0	20,000	10,000	21,500	10,300	12,000	5,060	53,400	25,400	8,950	4,500
Spain	0	0	0	0	0	0	0	0	0	0	1	3
Thailand	0	0	0	0	0	0	12,600	4,570	12,600	4,570	9,580	4,820
United Kingdom	5	18	1	6	0	0	0	0	6	25	0	0
Vietnam ²	39,500	16,000	0	0	17,600	7,700	20,500	8,600	77,700	32,300	17,000	7,600
Total	94,900	44,700	88,600	47,100	119,000	58,700	119,000	54,500	421,000	205,000	100,000	49,000
Metallurgical grade, not more than 97% calcium fluoride												
China	0	0	3,470	1,970	1,800	877	3,430	1,890	8,700	4,740	540	243
Japan	0	0	0	0	0	0	0	0	0	0	31	21
Mexico	2,480	471	2,030	317	2,240	461	2,570	563	9,310	1,810	1,250	367
Mongolia	271	167	285	165	1,760	844	0	0	2,320	1,180	285	169
Namibia	0	0	0	0	1	4	21	13	22	17	0	0
Pakistan	0	0	870	558	200	131	188	131	1,260	820	243	175
Switzerland	0	0	0	0	0	0	0	0	0	0	1	2
Thailand	0	0	0	0	60	38	0	0	60	38	1,000	616
Total	2,750	637	6,660	3,010	6,050	2,360	6,200	2,590	21,700	8,600	3,350	1,590
Grand total	97,600	45,400	95,300	50,100	125,000	61,100	125,000	57,100	443,000	214,000	103,000	50,600

¹May include revisions to previously published data.²Quantity sourced from Trade Mining, LLC, and values are estimated.

Table 3. U.S. imports of hydrofluoric acid.
[Data are in metric tons, and thousand of dollars.]

Country or locality	2025 ¹										2026	
	1st quarter		2d quarter		3d quarter		4th quarter		1st quarter–4th quarter		1st quarter	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Belgium	<0.5	15	30	30	31	48	20	28	82	122	<0.5	7
Canada	136	232	251	404	102	178	77	163	566	977	109	191
China	406	523	414	555	310	539	401	535	1,530	2,150	232	331
France	<0.5	2	0	0	19	65	0	0	19	67	0	0
Germany	151	489	449	1,420	148	404	354	572	1,100	2,880	150	405
India	527	932	570	970	483	838	278	517	1,860	3,260	265	464
Japan	437	1,090	736	1,680	632	1,490	780	1,640	2,590	5,900	659	1,520
Korea, Republic of	211	485	283	670	286	696	380	881	1,160	2,730	306	799
Mexico	12,700	31,800	15,300	41,200	18,100	45,100	12,000	31,300	58,100	149,000	18,600	48,200
Singapore	48	191	97	383	81	322	113	449	338	1,340	113	447
Spain	486	801	1,240	1,940	450	757	444	742	2,620	4,240	314	613
Taiwan	1,340	4,140	1,260	3,530	823	2,280	1,380	3,410	4,790	13,300	1,440	3,730
United Kingdom	148	248	224	378	237	497	722	929	1,330	2,050	604	835
Total	16,600	41,000	20,900	53,200	21,700	53,200	16,900	41,100	76,100	188,000	22,800	57,500

¹May include revisions to previously published data.