

Table 1. U.S. imports of calcined refractory-grade bauxite (in thousand tons)

Year	Source					Total*
	Brazil	China	Guyana	Suriname	Other	
1981	0	122	101	28	<0.5	251
1982	0	55	52	22	2	131
1983	0	51	66	0	0	117
1984	0	78	110	1	<0.5	190
1985	0	94†	102	<0.5	<0.5	196
1986	0	112	109	0	0	221
1987	0	163	107	0	0	270
1988	0	103	98	5	<0.5	206
1989	0	176	74	0	5	254
1990	0	126	84	0	<0.5	210
1991	0	104	69	0	7	180
1992	0	174	54	0	9	238
1993	16	66	53	0	0	135
1994	2	153	25	0	0	181
1995	3	131	71	0	17	223
1996	6	119	59	0	17	201
1997	17	84	62	0	17	180
1998	72	92	32	0	22	218
1999	33	75	42	0	17	167
2000	9	117	36	0	20	181
2001	10	59	18	0	4	90
2002	5	97	8	0	<0.5	110

Source: USBM 1981–1994; USGS 1995–2003.

*Data may not add to totals shown because of independent rounding.

†Excludes 75,496 metric calcined tons purchased for the National Defense Stockpile.

Table 2. World Asbestos Production by Country (in tons)*

Country [†]	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Argentina	309	260	300	446	264	309	259	254	250	250
Bosnia and Herzegovina [‡]	500	300	0	0	0	0	0	0	0	0
Brazil	185,000	192,000	170,000	170,000	170,000	198,000	188,000	209,000	209,000	209,300
Bulgaria [‡]	500	500	100	400	300	300	350	350	350	300
Canada	523,000	531,000	516,000	506,000	455,000	309,000	337,000	307,000	272,000	272,000
China [‡]	240,000	303,000	263,000	293,000	288,000	314,000	247,000	320,000	360,000	360,000
Colombia, crude ore	NA [§]	NA	NA	NA	NA	128,000	61,100	59,200	96,100	62,800
Egypt [‡]	436	514	427	1,840	2,000	700	1,000	2,000	2,000	2,000
Greece [‡]	57,000	55,500	76,000	80,200	63,300	50,000	0	0	0	0
India [‡]	44,100	29,800	25,100	23,200	25,100	18,800	20,000	21,000	21,000	19,000
Iran [‡]	4,500	4,500	4,500	4,500	4,300	2,260	2,000	2,000	2,000	1,500
Japan [‡]	24,900	21,000	20,000	18,000	18,000	18,000	18,000	18,000	18,000	18,000
Kazakhstan	130,000	130,000	128,000	128,700	182,000	155,000	139,300	233,200	271,000	291,000
Russia [‡]	1,000,000	700,000	680,000	615,000	710,000	600,000	675,000	750,000	750,000	750,000
Serbia and Montenegro	314	498	497	509	360	633	361	563	194	200
South Africa	131,000	92,100	88,600	57,100	50,000	27,200	18,800	18,800	13,400	10,000
Swaziland	33,900	26,700	28,600	26,000	25,900	27,700	22,900	12,700	0	0
United States (sold or used by producers)	13,700	10,100	9,290	9,550	6,890	5,760	7,190	5,260	5,260	2,720
Zimbabwe	157,000	152,000	169,000	165,000	145,000	123,000	115,000	152,000	136,000	130,000
Total	2,520,000	2,250,000	2,180,000	2,100,000	2,150,000	1,980,000	1,850,000	2,110,000	2,160,000	2,130,000

Source: USBM 1934–1996; USGS 1997–2004.

*World totals, U.S. data, and estimated data are rounded to no more than three significant digits; may not add to totals shown.

†In addition to the countries listed, Afghanistan, North Korea, Romania, and Slovakia also produce asbestos, but output is not officially reported, and available general information is inadequate for the formulation of reliable estimates of output levels.

‡Estimated.

§NA = Not available.