

高純度シリコンの生産・販売・輸出入 推移

出典	多結晶シリコン				単結晶シリコン										シリコンウェーハ					
	生産量 (トン)	前年比 (%)	輸 入 (トン)	前年比 (%)	生産量 (トン)	前年比 (%)	国内販売 (トン)	前年比 (%)	輸 出 (トン)	前年比 (%)	輸 入 (トン)	前年比 (%)	輸出金額(注) (万ドル)	前年比 (%)	輸 出 (トン)	前年比 (%)	輸 入 (トン)	前年比 (%)		
	協会統計 ※2019年～非公表		財務省通関統計		協会統計					財務省通関統計					協会統計 ※2014年～非公表		財務省通関統計			
'71	164	-18.0			49	-30.0	35	-39.0	9	-10.0										
'72	191	+16.5			62	+26.5	50	+42.9	14	55.6										
'73	242	+26.7			99	+59.7	76	+52.0	28	100.0										
'74	264	+9.1			84	-15.2	60	-21.1	30	7.1										
'75	215	-18.6			68	-19.0	47	-21.7	15	-50.0										
'76	277	+28.8			132	+94.1	100	+112.8	24	60.0	2									
'77	283	+2.2			123	-6.8	84	-16.0	35	45.8	1	-50.0								
'78	254	-10.2			170	+38.2	124	+47.6	38	8.6	9	+800.0	1,478							
'79	331	+30.3			245	+44.1	196	+58.1	44	15.8	17	+88.9	1,885	+27.5						
'80	470	+42.0			337	+37.6	273	+39.3	61	38.6	20	+17.6	2,629	+39.5						
'81	576	+22.6			444	+31.8	358	+31.1	60	-1.6	35	+75.0	2,795	+6.3						
'82	590	+2.4			537	+20.9	414	+15.6	77	28.3	50	+42.9	3,229	+15.5						
'83	649	+10.0			778	+44.9	636	+53.6	91	18.2	60	+20.0	4,031	+24.8						
'84	913	+40.7			1,163	+49.5	1,052	+65.4	135	48.4	114	+90.0	6,220	+54.3						
'85	1,673	+83.2			1,163	0.0	1,000	-4.9	101	-25.2	144	+26.3	5,216	-16.1						
'86	2,074	+24.0			1,237	+6.4	1,042	+4.2	114	12.9	66	-54.2	5,756	+10.4						
'87	1,637	-21.1			1,232	-0.4	1,098	+5.4	128	12.3	63	-4.5	7,130	+23.9						
'88	1,541	-5.9	1,578		1,512	+22.7	1,341	+22.1	179	39.8	91	+44.4	11,335	+59.0	129		111			
'89	1,754	+13.8	1,619	+2.6	1,720	+13.8	1,496	+11.6	232	29.6	103	+13.2	13,215	+16.6	162	+25.6	125	+12.6		
'90	2,147	+22.4	1,420	-12.3	1,933	+12.4	1,696	+13.4	329	41.8	127	+23.3	15,921	+20.5	148	-8.6	122	-2.4		
'91	2,379	+10.8	1,889	+33.0	2,210	+14.3	1,870	+10.3	345	4.9	214	+68.5	16,595	+4.2	177	+19.6	147	+20.5		
'92	2,335	-1.8	1,744	-7.7	2,139	-3.2	1,728	-7.6	387	12.2	252	+17.8	18,993	+14.5	231	+30.5	136	-7.5		
'93	2,509	+7.5	2,199	+26.1	2,394	+11.9	1,934	+11.9	525	35.7	140	-44.4	28,465	+49.9	307	+32.9	153	+12.5		
'94	3,028	+20.7	2,258	+2.7	2,880	+20.3	2,246	+16.1	805	53.3	215	+53.6	47,354	+66.4	515	+67.8	183	+19.6		
'95	3,327	+9.9	2,676	+18.5	3,598	+24.9	2,616	+16.5	1,200	49.1	618	+187.4	74,916	+58.2	722	+40.2	234	+27.9		
'96	4,108	+23.5	3,049	+13.9	4,030	+12.0	2,689	+2.8	1,410	17.5	711	+15.0	101,448	+35.4	963	+33.4	493	+110.7		
'97	5,378	+30.9	3,514	+15.3	4,248	+5.4	2,723	+1.3	1,563	10.9	892	+25.5	115,442	+13.8	1,232	+27.9	524	+6.3		
'98	5,338	-0.7	4,474	+27.3	3,772	-11.2	2,486	-8.7	1,413	-9.6	738	-17.3	88,763	-23.1	1,293	+5.0	509	-2.9		
'99	3,844	-28.0	3,921	-12.4	4,510	+19.6	2,693	+8.3	1,623	14.9	791	+7.2	86,252	-2.8	1,440	+11.4	524	+2.9		
'00	4,688	+22.0	4,857	+23.9	5,349	+18.6	3,029	+12.5	2,209	36.1	1,152	+45.6	127,029	+47.3	2,075	+44.1	850	+62.2		
'01	4,334	-7.6	5,453	+12.3	3,536	-33.9	2,153	-28.9	1,473	-33.3	819	-28.9	93,822	-26.1	1,842	-11.2	815	-4.1		
'02	4,453	+2.7	5,166	-5.3	4,310	+21.9	2,521	+17.1	1,934	31.3	886	+8.2	132,519	+41.2	1,957	+6.2	1,246	+52.9		
'03	5,045	+13.3	6,899	+33.5	4,875	+13.1	2,653	+5.2	2,509	29.7	1,186	+33.9	161,197	+21.6	2,161	+10.4	1,334	+7.1		
'04	6,135	+21.6	8,364	+21.2	6,027	+23.6	3,285	+23.8	3,466	38.1	2,617	+120.7	230,314	+42.9	2,952	+36.6	1,559	+16.9		
'05	6,892	+12.3	8,494	+1.6	6,257	+3.8	3,387	+3.1	3,768	8.7	4,509	+72.3	262,286	+13.9	3,532	+19.6	1,629	+4.5		
'06	6,987	+1.4	8,641	+1.7	7,091	+13.3	3,883	+14.6	4,554	20.9	4,755	+5.5	343,220	+30.9	5,040	+42.7	1,748	+7.3		
'07	7,364	+5.4	9,501	+10.0	8,288	+16.9	4,164	+7.2	5,198	14.1	5,591	+17.6	433,975	+26.4	6,259	+24.2	1,803	+3.1		
'08	7,471	+1.5	11,553	+21.6	8,362	+0.9	4,287	+3.0	4,336	-16.6	5,967	+6.7	353,236	-18.6	6,241	-0.3	1,671	-7.3		
'09	8,633	+15.6	12,123	+4.9	6,344	-24.1	3,260	-24.0	3,181	-26.6	5,863	-1.7	203,912	-42.3	4,677	-25.1	1,507	-9.8		
'10	6,806	-21.2	15,048	+24.1	8,688	+36.9	4,332	+32.9	4,633	45.6	4,866	-17.0	294,234	+44.3	7,389	+58.0	2,501	+66.0		
'11	12,133	+78.3	19,666	+30.7	7,379	-15.1	3,850	-11.1	4,604	-0.6	5,509	+13.2	297,214	+1.0	6,569	-11.1	3,149	+25.9		
'12	10,964	-9.6	17,996	-8.5	6,685	-9.4	3,528	-8.4	4,341	-5.7	2,980	-45.9	265,064	-10.8	4,830	-26.5	2,667	-15.3		
'13	8,000	-27.0	16,192	-10.0	6,358	-4.9	3,472	-1.6	3,660	-15.7	4,423	+48.4	219,882	-17.0	4,830	0.0	3,063	+14.8		
'14	7,263	-9.2	20,500	+26.6	8,051	+26.6	3,903	+12.4	4,603	25.8	4,349	-1.7	-	-	5,360	+11.0	3,140	+2.5		
'15	8,855	+21.9	17,837	-13.0	8,114	+0.8	4,317	+10.6	4,443	-3.5	3,970	-8.7	-	-	5,302	-1.1	2,602	-17.1		
'16	9,774	+10.4	26,320	+47.6	8,408	+3.6	4,271	-1.1	4,856	9.3	5,567	+40.2	-	-	5,799	+9.4	2,338	-10.1		
'17	10,748	+10.0	22,062	-16.2	9,199	+9.4	4,254	-0.4	5,731	18.0	6,573	+18.1	-	-	5,966	+2.9	2,263	-3.2		
'18	10,856	+1.0	22,672	+2.8	10,034	+9.1	4,467	+5.0	6,495	13.3	4,421	-32.7	-	-	6,307	+5.7	2,308	+2.0		
'19	-	-	14,428	-36.4	9,385	-6.5	4,116	-7.9	6,180	-4.8	3,933	-11.0	-	-	6,110	-3.1	2,287	-0.9		
'20	-	-	13,196	-8.5	9,415	+0.3	3,949	-4.1	6,513	5.4	1,796	-54.3	-	-	5,966	-2.4	2,264	-1.0		
'21	-	-	13,346	+1.1	10,447	+11.0	4,204	+6.5	7,711	18.4	1,549	-13.8	-	-	7,152	+19.9	2,326	+2.7		

(注)輸出金額は、多結晶・単結晶・ウェーハの合計金額 ※2014年以降非公表
 出典 多結晶生産量:新金属協会統計 ※2019年以降非公表
 多結晶輸入:財務省通関統計
 単結晶生産量、国内販売、輸出:新金属協会統計
 単結晶輸入:財務省通関統計
 ウェーハ:財務省通関統計