Current Industrial Reports
U.S. Department of Commerce
Economics and Statistics Administration
Bureau of the Census

Glass Containers - 1997 Summary

M32G(97)-13
Issued June 10, 1998

Information about the scope of the survey, methodology, explanation of terms, and historical notes for this survey may be found in the introduction of the 1995 Manufacturing Profiles, issued June 1997.

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Summary of findings: In 1997 production of glass containers in the United States amounted to 246.9 million gross, whereas shipments were 254.0 million gross. In 1996 production was 253.9 million gross, and shipments totaled 257.4 million gross. In 1997 shipments of narrow neck containers amounted to 200.1 million gross, and shipments of wide mouth containers were 54.0 million gross. Stocks on hand of glass containers at the end of 1997 totaled 34.2 million gross.

Table 1. Summary of Shipments, Production, and Stocks of Glass Containers by Type of Container: 1997 and 1996

[Quantity in thousands of gross]

Month and year	Shipments			Production			Stocks, end of month		
	Total	Narrow neck/1	Wide mouth/1	Total	Narrow neck/1	Wide mouth/1	Total/ 2 /3	Narrow neck/ 1 /2 /3	Wide mouth/ 1 /2 /3
1997									
Total	254,016	200,059	53,957	246,892	193,837	53,055	(NA)	(NA)	(NA)
December	18,432	14,249 r/	4,183	18,027	13,977 r/	4,050	34,157	24,709 r/	9,448
November	18,390	14,371 r/	4,019	20,503	15,869 r/	4,634	34,481	24,852 r/	9,629
October	21,081 r/	15,998 r/	5,083	21,395	16,359 r/	5,036	32,375	23,248 r/	9,127
September	21,700 r/	16,749 r/	4,951	20,632 r/	15,909 r/	4,723	31,924	22,591 r/	9,333
August	22,488 r/	17,674 r/	4,814	21,718 r/	17,000 r/	4,718	33,062	23,306 r/	9,756
July	22,887 r/	18,526 r/	4,361	21,541 r/	17,004 r/	4,537	33,701	23,650 r/	10,051
June	22,896	(D)	(D)	21,153	(D)	(D)	35,286	(D)	(D)
May	23,249	(D)	(D)	20,856	(D)	(D)	37,103	(D)	(D)
April	22,343 r/	17,775 r/	4,568	20,577 r/	16,229 r/	4,348	39,093	27,947 r/	11,146
March	21,178 r/	16,799 r/	4,379	20,653 r/	16,118 r/	4,535	39,515	28,327 r/	11,188
February	19,189 r/	14,979 r/	4,210	19,752 r/	15,661 r/	4,091	39,277	28,174 r/	11,103
January	20,183 r/	15,432 r/	4,751	20,085 r/	15,653 r/	4,432	38,885	27,637 r/	11,248
1996									
Total	257,358	179,790	77,568	253,869	178,622	75,247	(NA)	(NA)	(NA)
December	17,482	12,172	5,310	15,441	10,804	4,637	38,816	25,616	13,200
November	18,638	12,936	5,702	19,529	13,690	5,839	40,422	26,537	13,885
October	21,678	14,746	6,932	21,011	14,724	6,287	39,871	26,306	13,565
September	20,180	13,895	6,285	19,871	14,248	5,623	40,564	26,729	13,835
August	22,876	16,282	6,594	22,187	16,465	5,722	41,155	26,479	14,676
July	23,501	17,571	5,930	22,196	15,754	6,442	41,815	26,185	15,630
June	22,099	14,696	7,403	21,595	14,788	6,807	43,458	26,265	17,193
May	25,461	18,193	7,268	24,448	17,159	7,289	44,582	26,505	18,077
April	22,918	16,663	6,255	22,185	15,774	6,411	46,381	28,236	18,145
March	22,522	15,485	7,037	22,724	16,070	6,654	47,335	30,372	16,963
February	19,677	13,387	6,290	21,380	14,562	6,818	47,448	29,788	17,660
January	20,326	13,764	6,562	21,302	14,584	6,718	45,831	28,581	17,250

D Withheld to avoid disclosing data for individual companies.
NA Not available. r/Revised by 5 percent or more from previously published data.

1/Some narrow neck and wide mouth combined categories are included with "narrow neck containers." Data for 1997 may not be comparable with data prior to 1997 due to reclassification in the food and beverage categories.

2/Data are limited to stocks at manufacturing establishments. Prior month end-of-month stocks plus current month production minus current month shipments may not equal current month end of month stocks due to breakage, stock adjustments, and resales.

3/Total stocks for the end of a year are shown in December of that year.

Note: One thousand gross = 144,000.

Table 2. Shipments and Production of Glass Containers by Type of Container and End Use: 1993 to 1997

[Quantity in thousand gross]

Product code	Product description	1997	1996	1995	1994	1993
	SHIPMENTS					
	Total/1	254,016	257,358	269,289	284,667	289,501
	Detail by type:					
	Narrow neck 2/ 3/	200,059	179,790	184,254	196,466	212,390
	Wide mouth 2/ 3/	53,957	77,568	85,035	88,201	77,111
	Detail by end use:					
	Food:					
32210 11	Narrow neck/3	10,362	13,764	19,959	23,566	31,846
32210 12*	Wide mouth/3	53,957	77,568	85,035	88,201	77,111
	Beverages:3/	(D)	(D)	16,410	30,713	45,602
32210 18*	Carbonated/3	6,620	(NA)	(NA)	(NA)	(NA)
32210 21*	Noncarbonated/3	(D)	(NA)	(NA)	(NA)	(NA)
32210 25*	Beer	120,181	115,895	111,030	104,372	94,747
32210 27	Liquor	9,259	9,636	10,148	10,547	11,434
32210 29	Wine	14,703	14,231	14,000	13,567	14,151
32210 35*	Other/4	(D)	(D)	12,707	13,701	14,610
	PRODUCTION					
	Total/1	246,892	253,869	270,620	288,570	291,624
	Detail by type:					
	Narrow neck 2/ 3/	193,837	178,622	184,939	199,541	214,014
	Wide mouth 2/ 3/	53,055	75,247	85,681	89,029	77,610
	Detail by end use:					
	Food:					
32210 11	Narrow neck/3	9,680	13,551	19,993	23,774	33,279
32210 12*	Wide mouth/3	53,055	75,247	85,681	89,029	77,610
	Beverages: 3/	(D)	(D)	14,182	31,599	44,316
32210 18*	Carbonated 3/	6,292	(NA)	(NA)	(NA)	(NA)
32210 21*	Noncarbonated/3	(D)	(NA)	(NA)	(NA)	(NA)
32210 25*	Beer	116,524	116,252	113,295	106,290	95,843
32210 27	Liquor	9,338	9,789	10,217	10,976	11,227
32210 29	Wine	14,078	14,548	14,217	13,665	13,975
32210 35*	Other/4	(D)	(D)	13,035	13,237	15,374

* New code for 1997. D Withheld to avoid disclosing data for individual companies.
NA Not available.

1/Includes exports.

2/Some narrow neck and wide mouth combined categories are included with "narrow neck containers."

3/Data for 1997 may not be comparable with data prior to 1997 due to reclassification in the food and beverage categories.

4/Includes containers for chemical, cosmetic, health, household, industrial, medicinal, and toiletry products.

Note: One thousand gross = 144,000.

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	TOTAL					
	Total/2	(NA)	19,172,976	254,016	246,892	(NA)
	Detail by type:					
	Narrow neck/3 /4	(NA)	15,153,115	200,059	193,837	(NA)
	Wide mouth/3 /4	(NA)	4,019,861	53,957	53,055	(NA)
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	(NA)	726,155	10,362	9,680	(NA)
32210 12*	Wide mouth/4	(NA)	4,019,861	53,957	53,055	(NA)
	Beverages:					
32210 18*	Carbonated/4	(NA)	414,029	6,620	6,292	(NA)
32210 21*	Noncarbonated/4	(NA)	(D)	(D)	(D)	(NA)
32210 25*	Beer	(NA)	8,201,959	120,181	116,524	(NA)
32210 27	Liquor	(NA)	1,202,063	9,259	9,338	(NA)
32210 29	Wine	(NA)	2,179,938	14,703	14,078	(NA)
32210 35*	Other/5	(NA)	(D)	(D)	(D)	(NA)
	JANUARY					
	Total/2	(NA)	1,605,873	20,183	20,085	38,885
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,241,755 r/	15,432 r/	15,653	27,637
	Wide mouth/3 /4	(NA) r/	364,118 r/	4,751 r/	4,432 r/	11,248
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5 r/	58,711 r/	875 r/	780 r/	2,008
32210 12*	Wide mouth/4	6 r/	364,118 r/	4,751 r/	4,432 r/	11,248
	Beverages:					
32210 18*	Carbonated/4	3	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	618,735	9,161	9,189	12,605
32210 27	Liquor	6 r/	108,769 r/	727 r/	858	2,449
32210 29	Wine	5	190,041	1,071	1,072	2,858
32210 35*	Other/5	5	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	FEBRUARY					
	Total/2	(NA)	1,615,880	19,189	19,752	39,277
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,303,534 r/	14,979 r/	15,661	28,174
	Wide mouth/3 /4	(NA) r/	312,346 r/	4,210 r/	4,091 r/	11,103
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	56,153	704	649	1,934
	Wide					
32210 12*	mouth/4	6 r/	312,346 r/	4,210 r/	4,091 r/	11,103
	Beverages:					
32210 18*	Carbonated/4	4	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	716,671	8,774	9,329	13,087
32210 27	Liquor	6 r/	96,408	810 r/	878	2,509
32210 29	Wine	5	168,530	1,081	1,169	2,944
32210 35*	Other/5	5	(D)	(D)	(D)	(D)
	MARCH					
	Total/2	(NA)	1,627,082	21,178	20,653	39,515
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,270,056 r/	16,799 r/	16,118	28,327
	Wide mouth/3 /4	(NA) r/	357,026 r/	4,379 r/	4,535 r/	11,188
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	63,760 r/	863 r/	848	1,967
	Wide					
32210 12*	mouth/4	6 r/	357,026 r/	4,379 r/	4,535 r/	11,188
	Beverages:					
32210 18*	Carbonated/4	3	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	2	(D)	(D)	(D)	(D)
32210 25*	Beer	5	691,654	10,198	9,723	13,275
32210 27	Liquor	6 r/	98,657	768 r/	762	2,500
32210 29	Wine	5	184,667	1,169	1,155	3,011
32210 35*	Other/5	4	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	APRIL					
	Total/2	(NA)	1,570,526	22,343	20,577	39,093
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,241,408 r/	17,775 r/	16,229	27,947
	Wide mouth/3 /4	(NA) r/	329,118 r/	4,568 r/	4,348 r/	11,146
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	54,006 r/	841 r/	748 r/	1,970
	Wide					
32210 12*	mouth/4	6 r/	329,118 r/	4,568 r/	4,348 r/	11,146
	Beverages:					
32210 18*	Carbonated/4	3	36,395	608	528	1,223
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	648,278	10,499	9,306	12,591
32210 27	Liquor	6	91,667	762	750	2,496
32210 29	Wine	5	193,303	1,464	1,324	3,369
32210 35*	Other/5	6	(D)	(D)	(D)	(D)
	MAY					
	Total/2	(NA)	1,589,596	23,249	20,856	37,103
	Detail by type:					
	Narrow neck/3 /4	(NA)	(D)	(D)	(D)	(D)
	Wide mouth/3 /4	(NA)	(D)	(D)	(D)	(D)
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	62,815 r/	961 r/	869 r/	2,076
	Wide					
32210 12*	mouth/4	5	(D)	(D)	(D)	(D)
	Beverages:					
32210 18*	Carbonated/4	4	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	700,413	11,022	9,824	11,667
32210 27	Liquor	6	109,815	877	853	2,467
32210 29	Wine	4	198,511	1,468	1,369	3,295
32210 35*	Other/5	5	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	JUNE					
	Total/2	(NA)	1,659,761	22,896	21,153	35,286
	Detail by type:					
	Narrow neck/3 /4	(NA)	(D)	(D)	(D)	(D)
	Wide mouth/3 /4	(NA)	(D)	(D)	(D)	(D)
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	61,027 r/	841 r/	800 r/	2,040
	Wide					
32210 12*	mouth/4	6	(D)	(D)	(D)	(D)
	Beverages:					
32210 18*	Carbonated/4	4	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	749,942	11,034	10,383	11,017
32210 27	Liquor	6	111,097	882	768	2,344
32210 29	Wine	3	171,271	1,774	1,247	2,770
32210 35*	Other/5	4	(D)	(D)	(D)	(D)
	JULY					
	Total/2	(NA)	1,645,318	22,887	21,541	33,701
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,306,558 r/	18,526 r/	17,004	23,650
	Wide mouth/3 /4	(NA) r/	338,760 r/	4,361 r/	4,537 r/	10,051
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	62,693	937	910	1,973
	Wide					
32210 12*	mouth/4	6 r/	338,760 r/	4,361 r/	4,537 r/	10,051
	Beverages:					
32210 18*	Carbonated/4	4	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	708,461	11,169	10,184	10,044
32210 27	Liquor	6	96,845	745	701	2,354
32210 29	Wine	4	186,888	1,416	1,274	2,632
32210 35*	Other/5	5	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	AUGUST					
	Total/2	(NA)	1,653,766	22,488	21,718	33,062
	Detail by type:					
	Narrow neck/3 /4	(NA) r/	1,306,818 r/	17,674 r/	17,000	23,306
	Wide mouth/3 /4	(NA) r/	346,948 r/	4,814 r/	4,718 r/	9,756
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	55,084 r/	868 r/	720 r/	1,839
	Wide					
32210 12*	mouth/4	6 r/	346,948 r/	4,814 r/	4,718 r/	9,756
	Beverages:					
32210 18*	Carbonated/4	4	43,289	634	615	1,014
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	690,340	10,373	10,094	9,889
32210 27	Liquor	6	116,138	807	845	2,384
32210 29	Wine	5	188,401	1,279	1,219	2,563
32210 35*	Other/5	5	(D)	(D)	(D)	(D)
	SEPTEMBER					
	Total/2	(NA)	1,601,125	21,700	20,632	31,924
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,239,817 r/	16,749 r/	15,909	22,591
	Wide mouth/3 /4	(NA) r/	361,308 r/	4,951 r/	4,723 r/	9,333
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	68,997	966 r/	939 r/	1,888
	Wide					
32210 12*	mouth/4	6 r/	361,308 r/	4,951 r/	4,723 r/	9,333
	Beverages:					
32210 18*	Carbonated/4	3	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	693,500	10,143	9,876	9,632
32210 27	Liquor	6 r/	97,788 r/	783 r/	726	2,243
32210 29	Wine	5	170,208	1,053	1,012	2,471
32210 35*	Other/5	6	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	OCTOBER					
	Total/2	(NA)	1,639,276	21,081	21,395	32,375
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,264,865 r/	15,998	16,359	23,248
	Wide mouth/3 /4	(NA) r/	374,411 r/	5,083 r/	5,036 r/	9,127
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	56,350 r/	942 r/	744 r/	1,731
	Wide					
32210 12*	mouth/4	6 r/	374,411 r/	5,083 r/	5,036 r/	9,127
	Beverages:					
32210 18*	Carbonated/4	3	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	701,597	9,822	10,240	10,157
32210 27	Liquor	6 r/	109,843 r/	761 r/	810	2,283
32210 29	Wine	5	194,746	1,075	1,137	2,491
32210 35*	Other/5	5	(D)	(D)	(D)	(D)
	NOVEMBER					
	Total/2	(NA)	1,574,343	18,390	20,503	34,481
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,230,764	14,371	15,869	24,852
	Wide mouth/3 /4	(NA) r/	343,579 r/	4,019 r/	4,634 r/	9,629
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	65,006 r/	794 r/	914 r/	1,845
	Wide					
32210 12*	mouth/4	6 r/	343,579 r/	4,019 r/	4,634 r/	9,629
	Beverages:					
32210 18*	Carbonated/4	3	31,797	388	465	1,073
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	686,179	8,895	9,896	11,154
32210 27	Liquor	6 r/	88,896 r/	672 r/	748 r/	2,357
32210 29	Wine	5	182,005	941	1,110	2,613
32210 35*	Other/5	5	(D)	(D)	(D)	(D)

Continued

Table 3. Shipments, Production, and Stocks of Glass Containers: 1997
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 /6
	DECEMBER					
	Total/2	(NA)	1,390,430	18,432	18,027	34,157
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,087,605	14,249	13,977	24,709
	Wide mouth/3 /4	(NA) r/	302,825 r/	4,183 r/	4,050 r/	9,448
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5 r/	61,553 r/	770 r/	759 r/	1,814
	Wide					
32210 12*	mouth/4	6 r/	302,825 r/	4,183 r/	4,050 r/	9,448
	Beverages:					
32210 18*	Carbonated/4	3	(D)	(D)	(D)	(D)
32210 21*	Noncarbonated/4	3	(D)	(D)	(D)	(D)
32210 25*	Beer	5	596,189	9,091	8,480	10,590
32210 27	Liquor	6 r/	76,140 r/	665 r/	639	2,336
32210 29	Wine	5	151,367	912	990	2,646
32210 35*	Other/5	6	(D)	(D)	(D)	(D)

* New code for 1997. D Withheld to avoid disclosing data for individual companies. NA Not available. r/Revised by 5 percent or more from previously published data.

1/Data are limited to stocks at manufacturing establishments. Prior month end-of-month stocks plus current month production minus current month shipments may not equal current month end-of-month stocks due to breakage, stock adjustments, and resales.

2/Includes exports.

3/Some narrow neck and wide mouth combined categories are included with "narrow neck containers."

4/Data for 1997 may not be comparable with data prior to 1997 due to reclassification in the food and beverage categories.

5/Includes containers for chemical, cosmetic, health, household, industrial, medicinal, and toiletry products.

6/Total stocks for the end of a year are shown in December of that year.

Note: One thousand gross = 144,000. The unit of measure for net packed weight of production is thousands of pounds; the unit of measure for shipments, production, and stocks is thousands of gross.

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	TOTAL					
	Total/2	(NA)	19,587,150	257,358	253,869	(NA)
	Detail by type:					
	Narrow neck/3 /4	(NA)	13,774,305	179,790	178,622	(NA)
	Wide mouth/3 /4	(NA)	5,812,845	77,568	75,247	(NA)
	Detail by end use:					
	Food:					
	Narrow					(NA)
32210 11	neck/4	(NA)	1,046,171	13,764	13,551	
	Wide					
32210 31	mouth/4	(NA)	5,812,845	77,568	75,247	(NA)
32210 37						
32210 19	Beverages/4	(NA)	(D)	(D)	(D)	(NA)
32210 50						
32210 23	Beer	(NA)	8,058,119	115,895	116,252	(NA)
32210 60						
32210 27	Liquor	(NA)	1,392,477	9,636	9,789	(NA)
32210 29	Wine	(NA)	2,219,374	14,231	14,548	(NA)
32210 13	Other/5	(NA)	(D)	(D)	(D)	(NA)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	JANUARY					
	Total/2	(NA)	1,645,503	20,326	21,302	45,831
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,119,544	13,764	14,584	28,581
	Wide mouth/3 /4	(NA)	525,959	6,562	6,718	17,250
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	96,786	1,294	1,343	3,619
	Wide					
32210 31	mouth/4	6	525,959	6,562	6,718	17,250
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	654,795	8,606	9,429	12,969
32210 60						
32210 27	Liquor	7	110,679	854	919	2,301
32210 29	Wine	6	177,201	1,178	1,256	3,063
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	FEBRUARY					
	Total/2	(NA)	1,647,018	19,677	21,380	47,448
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,141,721	13,387	14,562	29,788
	Wide mouth/3 /4	(NA)	505,297	6,290	6,818	17,660
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	111,021	1,411	1,544	3,726
32210 31	Wide mouth/4	6	505,297	6,290	6,818	17,660
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	631,843	8,577	9,139	13,516
32210 60						
32210 27	Liquor	7	112,972	753	889	2,448
32210 29	Wine	5	198,836	1,012	1,225	3,276
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	MARCH					
	Total/2	(NA)	1,768,954	22,522	22,724	47,335
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,224,139	15,485	16,070	30,372
	Wide mouth/3 /4	(NA)	544,815	7,037	6,654	16,963
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	118,342	1,711	1,715	3,769
32210 31	Wide mouth/4	6	544,815	7,037	6,654	16,963
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	693,420	9,830	9,976	13,630
32210 60						
32210 27	Liquor	7	117,414	850	927	2,531
32210 29	Wine	6	189,762	1,273	1,294	3,298
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	APRIL					
	Total/2	(NA)	1,732,648	22,918	22,185	46,381
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,238,757	16,663	15,774	28,236
	Wide mouth/3 /4	(NA)	493,891	6,255	6,411	18,145
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	92,108	1,269	1,341	3,305
	Wide					
32210 31	mouth/4	6	493,891	6,255	6,411	18,145
32210 37						
32210 19	Beverages/4	3	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	660,941	10,188	9,407	12,886
32210 60						
32210 27	Liquor	5	118,896	835	885	2,609
32210 29	Wine	6	195,118	1,333	1,299	2,884
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	MAY					
	Total/2	(NA)	1,829,477	25,461	24,448	44,582
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,266,109	18,193	17,159	26,505
	Wide mouth/3 /4	(NA)	563,368	7,268	7,289	18,077
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	96,631	1,189	1,133	2,725
	Wide					
32210 31	mouth/4	6	563,368	7,268	7,289	18,077
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	712,194	11,289	10,311	11,730
32210 60						
32210 27	Liquor	6	100,477	810	651	2,437
32210 29	Wine	5	232,294	1,552	1,557	3,260
32210 13	Other/5	4	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	JUNE					
	Total/2	(NA)	1,672,399	22,099	21,595	43,458
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,170,821	14,696	14,788	26,265
	Wide mouth/3 /4	(NA)	501,578	7,403	6,807	17,193
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	101,113	1,171	1,197	2,940
32210 31	Wide mouth/4	6	501,578	7,403	6,807	17,193
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	4	705,455	9,933	9,851	11,595
32210 60						
32210 27	Liquor	5	102,663	764	667	2,306
32210 29	Wine	4	195,014	1,470	1,462	2,861
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	JULY					
	Total/2	(NA)	1,681,417	23,501	22,196	41,815
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,197,393	17,571	15,754	26,185
	Wide mouth/3 /4	(NA)	484,024	5,930	6,442	15,630
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	76,070	1,072	904	2,937
32210 31	Wide mouth/4	6	484,024	5,930	6,442	15,630
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	761,473	11,233	10,888	11,138
32210 60						
32210 27	Liquor	5	111,160	801	758	2,256
32210 29	Wine	4	181,155	1,331	1,271	2,792
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	AUGUST					
	Total/2	(NA)	1,687,629	22,876	22,187	41,155
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,267,082	16,282	16,465	26,479
	Wide mouth/3 /4	(NA)	420,547	6,594	5,722	14,676
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	101,372	1,135	1,171	2,974
32210 31	Wide mouth/4	6	420,547	6,594	5,722	14,676
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	761,855	10,258	10,981	11,923
32210 60						
32210 27	Liquor	5	150,675	859	906	2,268
32210 29	Wine	4	174,864	1,261	1,061	2,600
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	SEPTEMBER					
	Total/2	(NA)	1,544,265	20,180	19,871	40,564
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,094,319	13,895	14,248	26,729
	Wide mouth/3 /4	(NA)	449,946	6,285	5,623	13,835
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	74,686	1,070	887	2,895
32210 31	Wide mouth/4	6	449,946	6,285	5,623	13,835
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	667,564	9,249	9,862	12,363
32210 60						
32210 27	Liquor	5	131,633	792	872	2,343
32210 29	Wine	4	158,657	932	942	2,583
32210 13	Other/5	4	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	OCTOBER					
	Total/2	(NA)	1,653,561	21,678	21,011	39,871
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,156,633	14,746	14,724	26,306
	Wide mouth/3 /4	(NA)	496,928	6,932	6,287	13,565
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	70,310	952	825	2,525
	Wide					
32210 31	mouth/4	6	496,928	6,932	6,287	13,565
32210 37						
32210 19	Beverages/4	4	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	701,455	9,913	10,221	12,538
32210 60						
32210 27	Liquor	5	130,418	895	852	2,293
32210 29	Wine	5	185,767	1,007	1,099	2,625
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						
	NOVEMBER					
	Total/2	(NA)	1,531,646	18,638	19,529	40,422
	Detail by type:					
	Narrow neck/3 /4	(NA)	1,070,977	12,936	13,690	26,537
	Wide mouth/3 /4	(NA)	460,669	5,702	5,839	13,885
	Detail by end use:					
	Food:					
	Narrow					
32210 11	neck/4	5	52,678	703	671	2,075
	Wide					
32210 31	mouth/4	6	460,669	5,702	5,839	13,885
32210 37						
32210 19	Beverages/4	2	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	641,649	8,742	9,389	13,051
32210 60						
32210 27	Liquor	5	118,166	737	832	2,383
32210 29	Wine	4	198,066	1,014	1,241	2,822
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

Continued

Table 4. Shipments, Production, and Stocks of Glass Containers: 1996
[Weight in thousands of pounds. Quantity in thousands of gross]

Product code	Product description	Number of production companies	Net packed weight of production	Shipments	Production	Stocks, end of month/1 6/
	DECEMBER					
	Total/2	(NA)	1,192,633	17,482	15,441	38,816
	Detail by type:					
	Narrow neck/3 /4	(NA)	826,810	12,172	10,804	25,616
	Wide mouth/3 /4	(NA)	365,823	5,310	4,637	13,200
	Detail by end use:					
	Food:					
32210 11	Narrow neck/4	5	55,054	787	820	2,293
32210 31	Wide mouth/4	6	365,823	5,310	4,637	13,200
32210 37						
32210 19	Beverages/4	3	(D)	(D)	(D)	(D)
32210 50						
32210 23	Beer	5	465,475	8,077	6,798	12,126
32210 60						
32210 27	Liquor	5	87,324	686	631	2,325
32210 29	Wine	5	132,640	868	841	2,782
32210 13	Other/5	5	(D)	(D)	(D)	(D)
32210 15						
32210 17						
32210 32						
32210 33						
32210 34						

D Withheld to avoid disclosing data for individual companies.
NA Not available.

1/Data are limited to stocks at manufacturing establishments. Prior month end-of-month stocks plus current month production minus current month shipments may not equal current month end of month stocks due to breakage, stock adjustments, and resales.

2/Includes exports.

3/Some narrow neck and wide mouth combined categories are included with narrow neck containers.

4/Data for 1997 may not be comparable with data prior to 1997 due to reclassification in the food and beverage categories.

5/Includes containers for chemical, cosmetic, health, household, industrial, medicinal, and toiletry products.

6/Total stocks for the end of a year are shown in December of that year.

Note: One thousand gross = 144,000. The unit of measure for net packed weight of production is thousands of pounds; the unit of measure for shipments, production, and stocks is thousands of gross.

Continued

Table 5. Shipments, Exports, Imports, and Apparent Consumption of Glass Containers: 1997 and 1996

[Quantity in thousands of gross]

Month and year	Manufacturers' shipments	Exports of domestic merchandise	Percent exports to manufacturers' shipments	Imports for consumption	Apparent consumption/1	Percent imports to apparent consumption
1997						
Total	254,016	8,168	3.2	23,943	271,084	8.8
December	18,432	539	2.9	1,998	19,891	10.0
November	18,390	671	3.6	1,907	19,626	9.7
October	21,081	818	3.9	2,229	22,492	9.9
September	21,700	536	2.5	1,976	23,140	8.5
August	22,488	698	3.1	1,922	23,712	8.1
July	22,887	817	3.6	2,137	24,207	8.8
June	22,896	859	3.8	2,045	24,082	8.5
May	23,249	660	2.8	2,038	24,627	8.3
April	22,343	753	3.4	1,996	23,586	8.5
March	21,178	591	2.8	1,897	22,484	8.4
February	19,189	624	3.3	1,841	20,406	9.0
January	20,183	602	3.0	1,957	21,538	9.1
1996						
Total	257,358	7,824	3.0	20,864	270,398	7.7
December	17,482	596	3.4	1,764	18,650	9.5
November	18,638	773	4.1	1,778	19,643	9.1
October	21,678	661	3.0	1,967	22,984	8.6
September	20,180	512	2.5	1,650	21,318	7.7
August	22,876	654	2.9	1,662	23,884	7.0
July	23,501	759	3.2	1,824	24,566	7.4
June	22,099	607	2.7	1,557	23,049	6.8
May	25,461	745	2.9	1,798	26,514	6.8
April	22,918	763	3.3	1,872	24,027	7.8
March	22,522	645	2.9	1,701	23,578	7.2
February	19,677	577	2.9	1,730	20,830	8.3
January	20,326	532	2.6	1,561	21,355	7.3

1/Apparent consumption is equal to manufacturers' shipments plus imports minus exports.

Note: One thousand gross = 144,000. Schedule B export codes and HTSUSA import codes are listed in Table 6.

Table 6. Schedule B Export Codes and HTSUSA Import Codes: 1997

Export code 1/	Import code 2/
7010.10.0000	7010.10.0000
7010.91.0500	7010.91.0500
	7010.91.2000
7010.91.2050	
	7010.91.3000
7010.91.5010	
	7010.91.5020
7010.91.5050	
	7010.91.5060
7010.92.0500	7010.92.0500
	7010.92.2000
7010.92.2050	
	7010.92.3000
7010.92.5010	7010.92.5010
	7010.92.5015
7010.92.5050	
	7010.92.5065
	7010.92.5090
7010.93.0500	7010.93.0500
	7010.93.2000
7010.93.2050	
	7010.93.3000
7010.93.5010	
	7010.93.5020
7010.93.5050	
	7010.93.5060
7010.94.0500	7010.94.0500
	7010.94.2000
7010.94.2050	
	7010.94.3000
7010.94.5000	
	7010.94.5020
	7010.94.5030
	7010.94.5090

1/Source: 1997 edition, Harmonized System-Based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

2/Source: Harmonized Tariff Schedule of the United States Annotated (1997).