

c-2
CATALOGUE No.

31-001

MONTHLY



DOMINION BUREAU
OF STATISTICS

SEP 10 1968

PROPERTY OF THE
LIBRARY

INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

JUNE 1968

DOMINION BUREAU OF STATISTICS

RECEIVED
FEBRUARY 27 1954
U.S. DEPT. OF AGRICULTURE
WASHINGTON, D.C.

RECEIVED
FEBRUARY 27 1954
U.S. DEPT. OF AGRICULTURE
WASHINGTON, D.C.

FEBRUARY 27 1954

FEBRUARY 27 1954

DOMINION BUREAU OF STATISTICS
Manufacturing and Primary Industries Division

INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

JUNE 1968

Published by Authority of
The Minister of Trade and Commerce

September 1968
6504-501

Price: 30 cents
\$3.00 a year

Vol. 22—No. 6

TABLE OF CONTENTS

	Page
Trend Summary (Charts and Text)	iv
TABLE 1. Estimated Value of Shipments in all Manufacturing Industries, by Province of Origin, Monthly - 1963 to date, by months	1
TABLE 2A. Estimated Value of Shipments, Orders and Inventory in all Manufacturing Industries, 1963 to date, by months	2
TABLE 2B. Estimated Value of Shipments, Orders and Inventory in all Manufacturing Industries, 1963 to date, by months - <u>Adjusted for Seasonal Variation</u>	3
TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries, 1963 to date, by months, grouped according to the Standard Industrial Classification	
Non-Durable - Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20	4
Durable - Major Groups 8, 9, 12, 13, 14, 15, 16 and 17	5
Major Group 1 - Food and Beverage Industries	6
Major Group 2 - Tobacco Products Industries	7
Major Group 3 - Rubber Industries	8
Major Group 4 - Leather Industries	9
Major Group 5 - Textile Industries	10
Major Group 6 - Knitting Mills	11
Major Group 7 - Clothing Industries	12
Major Group 8 - Wood Industries	13
Major Group 9 - Furniture & Fixture Industries	14
Major Group 10 - Paper & Allied Industries	15
Major Group 11 - Printing, Publishing and Allied Industries (not published separately, values included in Table 2)	
Major Group 12 - Primary Metal Industries	16
Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)	17
Major Group 14 - Machinery Industries	18
Major Group 15 - Transportation Equipment Industries	19
Major Group 16 - Electrical Products Industries	20
Major Group 17 - Non-Metallic Mineral Products Industries	21
Major Group 18 - Petroleum and Coal Products Industries	22
Major Group 19 - Chemical and Chemical Products Industries	23
Major Group 20 - Miscellaneous Manufacturing Industries	24

TABLE OF CONTENTS

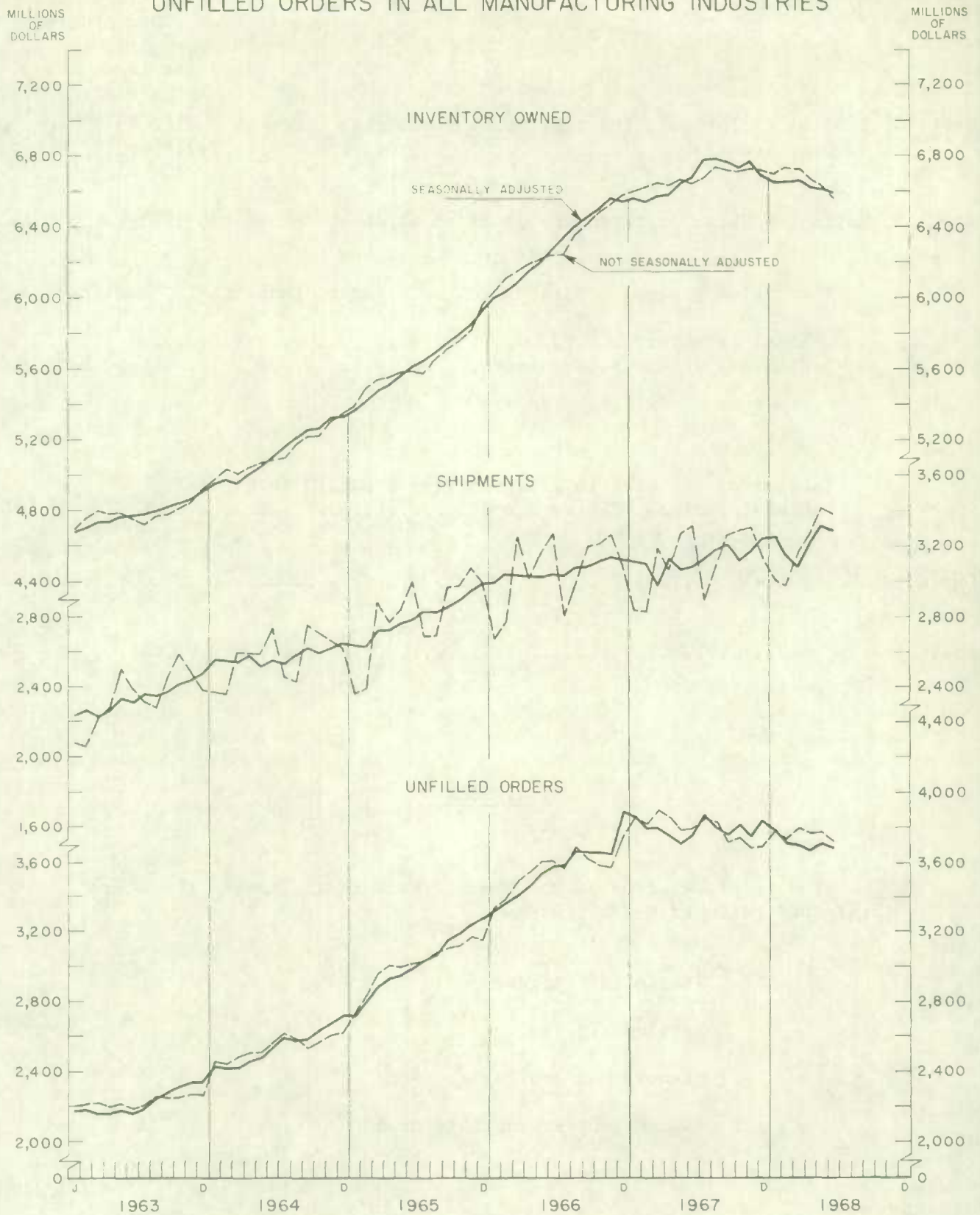
	Page
Table 4. Statistics for selected individual industries, current and 12 previous months	25
Table 5. Ratios of Value of Inventory Owned to Value of Shipments, 1963 to date, by months:	
Industries grouped according to the Standard Industrial Classification	
Total inventory	38
Finished products inventory	39
Industrial Grouping -	
Industries included in groups of the Standard Industrial Classification, Tables 3 and 5	40
Concepts and Sources	42
Footnotes to tables	43

SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND UNFILLED ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

The value of manufacturing shipments in June, estimated at \$3,381 million was \$134 million or 3.8 per cent lower than the revised estimate for May. New orders for June, at \$3,331 million, were 5.5 per cent down from the previous month, and unfilled orders, at \$3,725 million, dropped 1.3 per cent. Adjusted for trading-day and seasonal variations, the June shipments and new orders, after having registered advances for the previous two months, showed small decreases of 1.1 per cent and 2.7 per cent respectively. The level of unfilled orders, seasonally adjusted, was also slightly lower than a month earlier.

Following the trend in the preceding two months, manufacturers' total owned inventories, at the estimate of \$6,563 million at the end of June, declined slightly more than seasonally from the end of May (-1.1 per cent); the largest decrease was shown in goods in process inventory. Seasonally adjusted total inventory held in the month, however, was fractionally higher than the month before chiefly because of a large accumulation in inventory held but not owned.

Total manufacturers' shipments for the first six months of 1968 amounted to \$19,334 million, a gain of 4.6 per cent over the estimate for the same period of last year, with increases of 5.8 per cent recorded in durable goods and 3.5 per cent in non-durable goods industries. The increase in cumulative shipments for the same period of last year over 1966 was 1.9 per cent, occurring entirely in non-durable goods. Among major industry groups relatively large advances in shipments during the first half of this year over the corresponding period of last year were recorded in the knitting mills (15.4 per cent), the primary metal industries (13.2 per cent), and the transportation equipment industries (10.3 per cent); substantial declines were reported in machinery (-6.9 per cent) and furniture and fixtures, (-6.8 per cent).

Shipments of durable goods estimated at \$1,592 million in June, were \$100 million lower than the revised estimate in May, but 4.8 per cent higher than June of last year. This decrease was partly due to relatively fewer working days in June. The decreases of 13.9 per cent in transportation equipment, 6.0 per cent in primary metals and 4.0 per cent in wood industries were larger than in other industry groups, while electrical products industries recorded a rise of 2.7 per cent. Non-durable goods producers as a whole also reported a small drop in the June value of shipments, with the most sizable decline shown in the chemical and chemical products industries (-11.0 per cent).

At the estimate of \$1,540 million, new orders of durable goods in June were \$154 million down from the record high in May. Unfilled orders for the month also dropped 1.6 per cent from May and 2.3 per cent from June 1967. This drop was attributed mainly to the decreases in the transportation equipment industries (-4.6 per cent) and the machinery industries (-3.3 per cent).

June inventory owned by durable goods manufacturers fell 1.7 per cent to \$3,260 million, the lowest level so far in 1968, and below the figure for June 1967. The most significant decline (-\$50 million) occurred in the transportation equipment industries. In the non-durable goods category, the value of owned inventories in June was slightly down from May. Most of the industry groups showed decreases, while the paper and allied products industries rose 3.3 per cent.

The June ratios of owned inventories to shipments and finished products to shipments, based on seasonally adjusted estimates, rose slightly to 2.01 and 0.75 respectively from 1.99 and 0.74 in May.

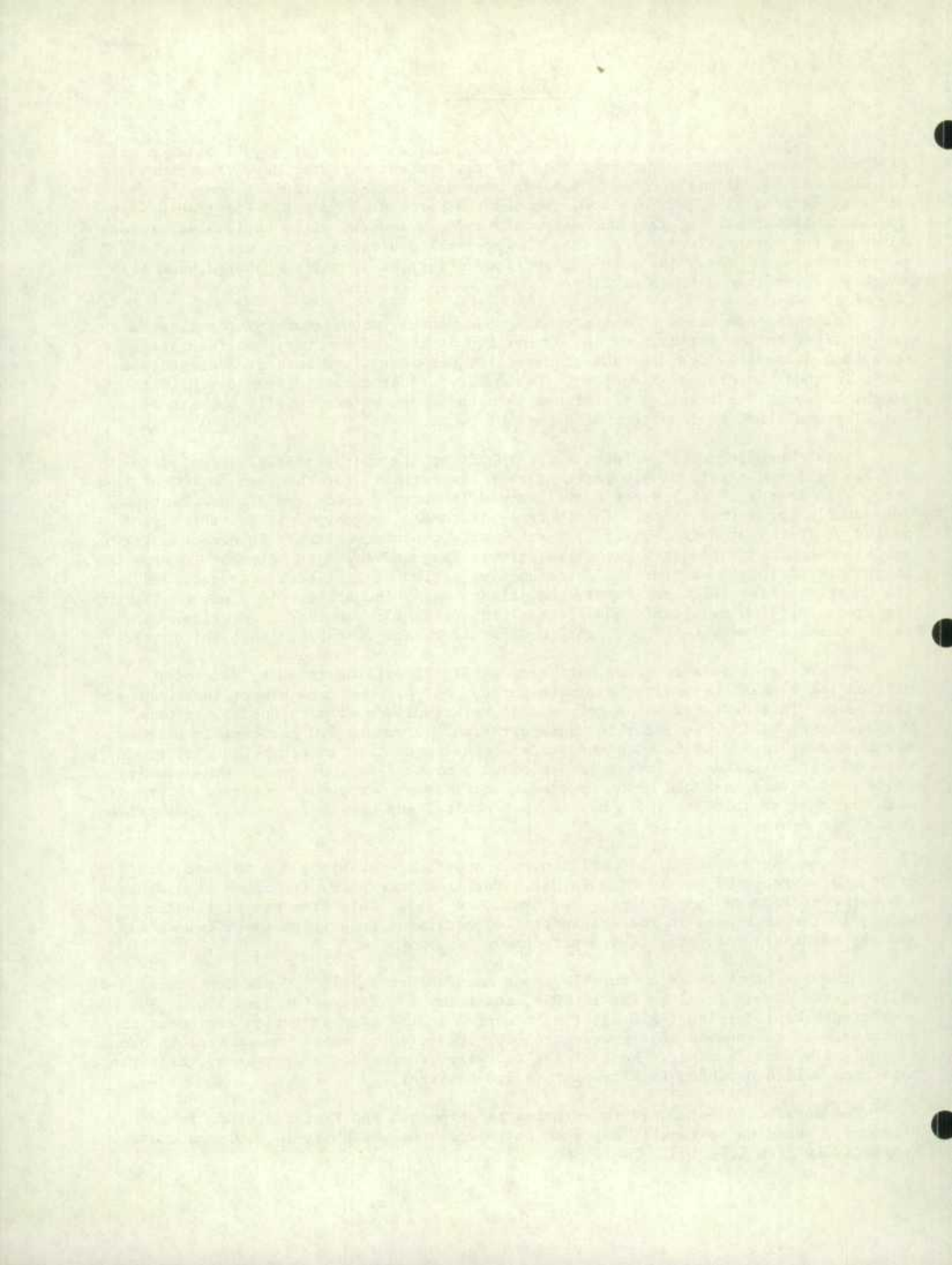


TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	New-found-land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia	Canada(1)
	thousands of dollars									
1964 - January	12,331	37,603	36,867	642,415	1,257,654	65,972	28,626	89,554	193,378	2,369,047
February ...	9,065	36,520	36,573	668,212	1,228,150	65,273	27,286	88,543	196,877	2,359,263
March	9,184	43,621	37,560	720,166	1,364,816	70,191	30,362	96,946	222,374	2,598,574
April	13,226	39,205	39,528	708,605	1,382,173	70,439	28,293	96,242	210,983	2,591,764
May	12,577	45,574	44,559	712,604	1,347,047	71,816	31,678	102,011	213,276	2,585,454
June	18,654	45,819	47,921	731,437	1,431,258	77,320	35,387	112,049	229,559	2,733,139
July	18,530	43,139	44,436	704,383	1,202,537	81,795	35,245	102,665	217,238	2,453,633
August	15,778	44,512	43,126	754,706	1,134,169	73,931	34,982	108,736	216,095	2,429,791
September ..	14,673	48,350	45,160	812,190	1,384,848	73,161	33,840	105,992	222,529	2,745,459
October	13,917	47,194	41,846	798,270	1,372,745	75,102	34,544	100,184	223,622	2,711,068
November ...	13,579	45,850	39,150	758,699	1,393,315	69,795	30,759	93,377	209,098	2,656,994
December ...	14,300	46,382	37,695	762,317	1,344,439	66,594	30,795	97,503	218,815	2,622,357
Totals ...	165,814	523,769	494,421	8,774,004	15,843,151	861,389	381,797	1,193,802	2,573,844	30,856,543
1965 - January	12,895	43,568	34,344	644,703	1,239,371	61,606	28,204	89,568	195,435	2,355,108
February ...	8,053	36,805	35,240	680,159	1,236,870	64,410	28,616	91,496	205,969	2,390,473
March	9,750	46,623	43,794	784,755	1,540,915	72,670	31,231	108,507	243,223	2,884,727
April	17,691	45,363	41,909	744,891	1,490,577	70,850	29,957	97,137	223,395	2,765,085
May	15,993	47,269	41,928	756,202	1,522,469	72,136	33,045	104,853	240,146	2,838,184
June	15,019	45,934	49,389	798,561	1,595,393	80,514	39,323	112,093	258,230	2,998,930
July	16,847	46,824	44,962	740,024	1,372,332	80,182	38,658	109,096	234,621	2,687,853
August	12,115	49,141	46,796	814,866	1,286,211	83,689	40,610	111,630	245,870	2,695,657
September ...	12,203	48,372	46,776	868,145	1,505,783	81,657	37,406	113,569	248,340	2,966,114
October	11,954	48,333	43,741	847,422	1,545,046	79,959	37,848	110,835	240,703	2,969,779
November ...	11,910	46,555	43,339	853,852	1,650,584	75,811	34,988	108,815	238,931	3,068,549
December ...	13,447	53,811	41,509	814,662	1,615,540	72,590	34,054	110,274	238,547	2,998,471
Totals ...	157,877	558,598	513,727	9,348,242	17,601,091	896,074	413,940	1,267,873	2,813,410	33,618,930
1966 - January	11,289	45,759	37,727	706,464	1,458,308	69,031	31,213	98,834	214,888	2,678,851
February ...	11,684	42,182	38,214	757,803	1,481,600	73,344	30,252	102,600	233,736	2,774,830
March	13,747	47,976	40,813	893,598	1,730,381	84,015	35,481	118,889	276,845	3,245,366
April	14,842	46,825	39,726	815,767	1,613,967	78,188	34,478	106,200	264,723	3,018,318
May	15,540	52,727	45,752	847,765	1,685,470	87,283	39,641	113,789	271,936	3,164,463
June	15,212	54,464	50,867	859,320	1,741,223	90,509	42,517	121,434	288,039	3,268,387
July	14,353	44,876	54,580	786,227	1,423,523	85,336	40,898	113,560	244,083	2,811,793
August	16,433	52,358	50,548	895,063	1,443,516	87,794	44,385	121,874	270,713	2,986,636
September ..	15,304	50,799	46,299	932,333	1,641,167	81,849	42,638	124,291	255,317	3,193,873
October	16,608	51,536	44,182	913,536	1,689,846	84,798	39,614	120,499	243,644	3,208,449
November ...	13,894	51,224	44,825	910,043	1,759,241	82,217	36,905	115,777	246,180	3,264,735
December ...	16,090	50,944	44,206	848,884	1,654,126	79,129	34,052	116,689	245,426	3,093,647
Totals ...	174,996	591,670	537,737	10,166,803	19,322,368	983,493	452,074	1,374,436	3,055,530	36,709,348
1967 - January	13,166	47,016	41,396	755,381	1,516,677	74,762	32,999	109,062	238,733	2,833,753
February ...	10,999	42,493	39,437	770,141	1,498,812	78,592	32,558	104,799	245,123	2,825,783
March	12,453	47,537	44,112	880,202	1,693,321	82,122	33,831	119,643	271,899	3,188,432
April	10,809	47,926	42,258	825,003	1,651,991	82,462	32,554	113,422	256,651	3,066,199
May	14,248	53,367	46,983	845,726	1,767,202	92,604	40,263	125,258	273,861	3,263,058
June	14,035	52,119	50,870	877,127	1,779,388	90,866	40,071	127,456	278,039	3,314,286
July	14,497	48,139	49,173	803,103	1,482,143	86,098	41,922	119,347	248,940	2,898,367
August	15,717	53,669	49,187	889,092	1,531,822	90,887	42,723	131,327	279,612	3,088,263
September ..	14,096	50,501	47,972	907,664	1,714,689	85,545	39,206	128,350	267,024	3,259,373
October	11,800	59,477	48,265	925,104	1,725,793	84,600	39,631	125,168	260,693	3,284,031
November ...	12,687	53,114	48,344	907,026	1,778,444	82,888	36,955	117,279	266,965	3,306,935
December ...	13,929	50,644	43,225	875,445	1,691,523	75,584	35,717	111,433	244,982	3,145,836
Totals ...	158,436	606,002	551,222	10,261,014	19,831,805	1,007,010	448,430	1,432,544	3,132,522	37,474,326
1968 - January	10,025	48,499	42,961	796,452	1,628,689	77,596	33,265	110,963	255,867	3,007,719
February ...	11,692	47,019	42,257	834,271	1,559,543	77,904	32,301	114,013	257,004	2,978,907
March	11,608	53,572	44,071	872,025	1,661,647	85,040	35,907	120,729	283,254	3,170,994
April	11,233	53,664	44,762	854,739	1,797,929	82,758	33,178	123,500	274,943	3,279,781
May ^F	13,503	54,466	51,747	903,296	1,922,803	90,978	41,747	132,221	300,005	3,514,958
June ^P	12,801	52,100	50,533	881,550	1,813,877	92,044	40,035	129,815	304,421	3,381,430
July										
August										
September ..										
October										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Foods and Beverages Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	469,656			819,233	-	819,233	294,960	162,921	361,352
February ...	443,506			783,676	-	783,676	267,129	164,597	351,950
March	479,310			754,668	-	754,668	253,423	165,740	335,505
April	489,282			762,645	-	762,645	262,798	167,403	332,444
May	516,008			752,239	-	752,239	259,329	168,111	324,799
June	546,044			751,574	-	751,574	264,208	167,911	319,455
July	552,737			766,207	-	766,207	271,810	165,791	328,606
August	521,801			780,381	-	780,381	274,132	165,619	340,630
September ..	536,391			810,011	-	810,011	274,874	166,007	369,130
October	547,228			816,920	-	816,920	280,292	166,060	370,568
November ...	519,879			852,954	-	852,954	297,364	171,347	384,243
December ...	505,397			831,972	-	831,972	292,536	170,563	368,873
Totals ...	6,127,239								
1965 - January	452,386			810,482	-	810,482	280,739	171,657	358,086
February ...	453,491			787,756	-	787,756	269,459	173,401	344,896
March	510,626			764,951	-	764,951	259,518	174,536	330,897
April	510,554			756,401	-	756,401	258,768	175,615	322,018
May	533,502			757,229	-	757,229	265,770	179,660	311,799
June	570,469			759,517	-	759,517	273,016	178,804	307,697
July	576,329			770,935	-	770,935	276,193	174,895	319,847
August	563,541			812,386	-	812,386	282,869	173,998	355,519
September ..	572,644			833,373	-	833,373	274,967	175,193	383,213
October	577,127			847,542	-	847,542	276,462	177,978	393,102
November ...	581,611			873,022	-	873,022	297,845	180,297	394,880
December ...	552,989			875,902	-	875,902	311,904	177,563	386,435
Totals ...	6,455,269								
1966 - January	507,284			853,975	-	853,975	297,311	176,599	380,053
February ...	510,636			830,734	-	830,734	284,191	178,448	368,055
March	571,878			805,867	-	805,867	267,494	181,105	357,208
April	549,468			812,731	-	812,731	279,782	182,337	350,612
May	600,934			803,653	-	803,653	277,585	181,671	344,397
June	624,721			812,372	-	812,372	286,340	180,683	345,345
July	601,933			832,006	-	832,006	288,589	179,362	364,035
August	605,643			884,822	-	884,822	292,486	178,685	413,651
September ..	610,580			913,707	-	913,707	292,045	178,265	443,397
October	625,592			950,404	-	950,404	315,399	185,993	449,012
November ...	621,479			985,942	-	985,942	340,888	189,458	455,596
December ...	581,967			975,464	-	975,464	350,032	189,796	435,636
Totals ...	7,012,115								
1967 - January	550,867			957,838	-	957,838	333,759	190,849	433,230
February ...	530,403			926,783	-	926,783	310,335	194,998	421,450
March	593,782			896,769	-	896,769	296,712	195,996	404,061
April	576,885			894,554	-	894,554	289,047	200,123	405,384
May	622,915			896,113	-	896,113	301,347	201,156	393,610
June	648,910			899,864	-	899,864	308,449	200,900	390,515
July	636,969			912,143	-	912,143	314,428	199,880	397,835
August	646,316			950,660	-	950,660	323,983	200,042	426,635
September ..	644,072			993,628	-	993,628	310,480	203,995	479,153
October	645,584			1,015,106	-	1,015,106	325,059	205,568	484,479
November ...	628,096			1,028,211	-	1,028,211	331,160	210,610	486,441
December ...	597,936			1,014,305	-	1,014,305	348,282	209,985	456,038
Totals ...	7,322,735								
1968 - January	566,676			992,640	-	992,640	335,079	209,861	447,700
February ...	563,718			964,111	-	964,111	326,251	212,195	425,665
March	587,388			934,192	-	934,192	315,130	216,375	402,687
April	594,548			910,781	-	910,781	301,419	218,293	391,069
May	635,469			911,596	-	911,596	303,694	219,873	388,029
June ^P	636,965			903,411	-	903,411	299,427	220,125	383,859
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	28,405			158,530	-	158,530	144,399	1,453	12,678
February ...	24,957			171,084	-	171,084	153,836	1,550	15,698
March	27,326			171,633	-	171,633	154,006	1,643	15,984
April	36,821			173,873	-	173,873	155,766	1,676	16,431
May	27,987			171,686	-	171,686	153,124	1,824	16,718
June	31,307			166,677	-	166,677	146,664	1,765	18,248
July	28,262			157,692	-	157,692	142,227	1,628	13,837
August	25,225			152,320	-	152,320	138,120	1,745	12,455
September ..	27,633			146,869	-	146,869	131,170	1,710	13,989
October	25,000			143,080	-	143,080	125,214	1,705	16,161
November ...	27,125			147,378	-	147,378	127,381	1,543	18,454
December ...	38,740			153,299	-	153,299	136,108	1,468	15,723
Totals ...	348,808								
1965 - January	35,489			158,972	-	158,972	139,777	1,523	17,672
February ...	29,812			173,890	-	173,890	153,149	1,575	19,166
March	35,351			190,994	-	190,994	168,502	1,515	20,977
April	27,905			186,051	-	186,051	162,779	1,591	21,681
May	28,114			180,589	-	180,589	156,434	1,619	22,536
June	32,987			174,865	-	174,865	150,875	1,565	22,425
July	28,088			163,858	-	163,858	146,180	1,508	16,170
August	29,118			157,328	-	157,328	140,237	1,535	15,556
September ...	30,722			150,895	-	150,895	132,773	1,570	16,552
October	24,994			146,956	-	146,956	127,126	1,466	18,364
November ...	30,466			152,821	-	152,821	131,770	1,711	19,340
December ...	42,112			164,159	-	164,159	146,443	1,873	15,843
Totals ...	375,158								
1966 - January	38,183			175,285	-	175,285	155,412	1,941	17,932
February ...	33,122			178,070	-	178,070	156,443	1,550	20,077
March	40,953			205,351	-	205,351	179,554	2,008	23,789
April	30,399			199,409	-	199,409	170,964	1,967	26,478
May	32,054			191,743	-	191,743	163,087	1,925	26,731
June	35,661			182,502	-	182,502	154,614	1,832	26,056
July	30,524			170,463	-	170,463	151,610	1,632	17,221
August	31,099			163,643	-	163,643	146,237	1,935	15,471
September ...	34,286			159,315	-	159,315	139,900	1,898	17,517
October	28,452			152,696	-	152,696	130,456	1,898	20,342
November ...	34,908			155,698	-	155,698	133,185	1,792	20,721
December ...	44,573			166,621	-	166,621	146,989	1,733	17,899
Totals ...	414,214								
1967 - January	40,040			177,690	-	177,690	156,613	1,756	19,321
February ...	39,392			193,634	-	193,634	170,432	1,808	21,394
March	46,251			205,680	-	205,680	178,976	2,020	24,684
April	50,074			192,046	-	192,046	162,685	1,980	27,381
May	38,797			225,398	-	225,398	196,322	2,046	27,030
June	43,545			216,618	-	216,618	186,831	1,900	27,887
July	37,391			211,227	-	211,227	187,765	1,675	21,787
August	38,539			203,558	-	203,558	181,803	1,894	19,861
September ...	35,584			192,934	-	192,934	170,887	1,886	20,161
October	33,725			184,906	-	184,906	162,721	1,908	20,277
November ...	36,732			191,123	-	191,123	169,230	1,855	20,038
December ...	53,354			197,309	-	197,309	179,649	1,763	15,897
Totals ...	493,424								
1968 - January	40,860			212,366	-	212,366	191,148	1,417	19,801
February ...	35,437			235,738	-	235,738	210,861	1,870	23,007
March	47,399			263,362	-	263,362	238,614	1,802	22,946
April	62,452			237,131	-	237,131	210,277	1,867	24,987
May	32,056			232,083	-	232,083	205,124	1,922	25,037
June ^P	38,121			224,633	-	224,633	197,107	1,723	25,803
July									
August									
September ...									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	19,260			61,388	-	61,388	19,686	15,479	26,223
February ...	20,816			61,918	-	61,918	19,628	15,642	26,648
March	20,657			63,342	-	63,342	20,123	15,753	27,466
April	18,212			65,561	-	65,561	20,972	15,851	28,738
May	16,882			67,998	-	67,998	21,329	16,529	30,140
June	19,296			70,180	-	70,180	21,886	16,890	31,404
July	23,454			67,425	-	67,425	21,756	16,722	28,947
August	27,911			65,620	-	65,620	21,364	16,736	27,520
September ..	31,210			62,767	-	62,767	21,145	14,823	26,799
October	30,191			60,832	-	60,832	20,976	14,385	25,471
November ...	28,494			59,509	-	59,509	21,287	14,180	24,042
December ...	20,957			59,608	-	59,608	19,850	14,138	25,620
Totals ...	277,340								
1965 - January	20,998			62,350	-	62,350	20,904	15,258	26,188
February ...	23,312			64,425	-	64,425	21,069	16,016	27,340
March	24,371			65,845	-	65,845	21,353	16,390	28,102
April	19,329			67,940	-	67,940	22,438	16,346	29,156
May	19,065			70,136	-	70,136	22,903	16,518	30,715
June	22,748			72,653	-	72,653	23,033	17,048	32,572
July	24,632			70,175	-	70,175	22,730	18,184	29,261
August	31,587			70,008	-	70,008	24,966	17,531	27,511
September ..	33,473			68,236	-	68,236	25,353	16,937	25,946
October	29,519			67,001	-	67,001	24,909	16,755	25,337
November ...	29,780			65,590	-	65,590	25,074	16,280	24,236
December ...	20,227			65,836	-	65,836	24,565	15,987	25,284
Totals ...	299,041								
1965 - January	21,060			67,135	-	67,135	25,076	16,247	25,812
February ...	25,112			67,355	-	67,355	24,460	16,946	25,949
March	27,008			68,763	-	68,763	25,541	16,553	26,669
April	21,100			68,700	-	68,700	24,882	16,574	27,244
May	19,946			71,114	-	71,114	25,981	16,442	28,691
June	24,293			71,777	-	71,777	26,276	15,928	29,573
July	25,296			69,732	-	69,732	26,387	15,861	27,484
August	31,913			69,095	-	69,095	26,612	15,719	26,764
September ..	32,349			67,074	-	67,074	26,061	15,511	25,502
October	28,932			66,348	-	66,348	26,192	15,142	25,014
November ...	28,981			66,509	-	66,509	26,368	15,053	25,088
December ...	19,207			68,462	-	68,462	27,157	14,660	26,645
Totals ...	305,197								
1967 - January	19,512			71,426	-	71,426	27,761	15,607	28,058
February ...	22,809			73,495	-	73,495	28,239	15,981	29,275
March	23,035			74,740	-	74,740	28,114	16,128	30,498
April	20,669			75,550	-	75,550	28,149	16,457	30,944
May	21,614			76,280	-	76,280	28,088	16,347	31,845
June	23,431			78,061	-	78,061	28,215	16,169	33,677
July	24,398			76,937	-	76,937	27,726	16,105	33,106
August	27,785			73,467	-	73,467	26,946	16,313	30,208
September ..	29,772			70,971	-	70,971	26,706	16,184	28,081
October	28,290			69,771	-	69,771	26,313	15,992	27,466
November ...	27,970			68,925	-	68,925	25,994	15,623	27,358
December ...	24,635			67,855	-	67,855	25,114	14,801	27,940
Totals ...	293,920								
1968 - January	23,468			67,462	-	67,462	23,321	14,898	29,243
February ...	26,136			65,235	-	65,235	20,420	15,693	29,122
March	26,211			69,394	-	69,394	22,410	16,650	30,334
April	25,054			68,660	-	68,660	22,334	16,711	29,615
May ²	25,322			70,850	-	70,850	22,697	17,124	31,029
June ^P	25,045			71,817	-	71,817	22,931	17,661	31,225
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	101,094			214,226	-	214,226	107,099	3,487	103,640
February	109,778			225,240	-	225,240	116,722	3,529	104,989
March	128,724			229,290	-	229,290	122,471	3,559	103,260
April	108,022			228,738	-	228,738	120,398	3,696	104,644
May	114,423			229,696	-	229,696	118,079	3,879	107,738
June	133,796			224,237	-	224,237	114,422	3,988	105,827
July	126,575			226,944	-	226,944	115,178	4,062	107,704
August	117,195			225,125	-	225,125	114,478	4,132	106,515
September	122,351			229,699	-	229,699	115,808	4,398	109,493
October	124,139			227,553	-	227,553	115,679	4,393	107,481
November	106,896			225,633	-	225,633	114,979	4,294	106,360
December	102,922			235,616	-	235,616	120,879	4,292	110,445
Totals	1,395,915								
1965 - January	97,872			237,291	-	237,291	119,350	4,430	113,511
February	107,321			248,342	-	248,342	124,743	4,663	118,936
March	126,283			252,224	-	252,224	126,672	4,772	120,780
April	116,234			252,092	-	252,092	125,591	5,452	121,049
May	120,662			255,136	-	255,136	126,673	5,107	123,356
June	143,219			253,317	-	253,317	125,446	5,198	122,673
July	132,472			252,020	-	252,020	127,565	5,260	119,195
August	131,916			250,552	-	250,552	129,427	5,485	115,640
September	134,792			254,125	-	254,125	130,893	5,769	117,463
October	127,479			247,938	-	247,938	127,442	6,711	113,785
November	128,004			246,038	-	246,038	126,719	6,540	112,779
December	121,031			257,276	-	257,276	130,483	6,693	120,100
Totals	1,487,285								
1966 - January	105,815			260,932	-	260,932	132,774	5,934	122,224
February	116,590			268,736	-	268,736	137,012	6,024	125,700
March	139,559			277,578	-	277,578	144,367	6,495	126,716
April	140,202			274,289	-	274,289	141,314	6,366	126,609
May	146,684			275,287	-	275,287	142,806	6,362	126,119
June	151,297			274,592	-	274,592	146,063	5,999	122,530
July	129,658			278,063	-	278,063	148,253	6,224	123,586
August	135,786			278,869	-	278,869	147,785	6,671	124,413
September	132,260			284,778	-	284,778	148,644	7,022	129,112
October	125,692			282,264	-	282,264	148,071	6,988	127,205
November	125,218			281,459	-	281,459	148,116	6,510	126,833
December	116,628			290,577	-	290,577	153,357	6,282	130,938
Totals	1,565,389								
1967 - January	117,992			286,554	-	286,554	150,066	5,832	130,656
February	119,854			291,249	-	291,249	151,177	5,592	134,480
March	132,662			299,930	-	299,930	156,547	5,464	137,919
April	128,589			297,880	-	297,880	154,323	5,397	138,160
May	138,277			301,508	-	301,508	156,493	5,137	139,878
June	150,040			299,507	-	299,507	154,896	4,907	139,704
July	135,089			300,456	-	300,456	156,811	4,897	138,748
August	147,927			297,941	-	297,941	157,211	5,071	135,659
September	140,206			296,003	-	296,003	155,327	4,709	135,967
October	133,491			290,527	-	290,527	150,063	4,619	135,845
November	134,589			287,273	-	287,273	149,039	4,533	133,701
December	113,192			291,926	-	291,926	148,778	4,736	138,412
Totals	1,591,908								
1968 - January	115,908			292,513	-	292,513	148,781	4,626	139,106
February	125,983			299,201	-	299,201	153,795	4,781	140,625
March	143,007			298,916	-	298,916	156,001	4,901	138,014
April	140,725			297,180	-	297,180	154,270	5,003	137,907
May ^r	161,953			293,049	-	293,049	154,443	4,725	133,881
June ^p	155,504			292,279	-	292,279	155,084	4,724	132,471
July									
August									
September									
October									
November									
December									
Totals									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	30,990			75,008	-	75,008	38,397	16,067	20,544
February	34,151			77,324	-	77,324	39,577	17,007	20,740
March	38,035			78,110	-	78,110	40,487	17,296	20,327
April	37,471			79,740	-	79,740	40,791	17,403	21,546
May	37,699			80,737	-	80,737	41,284	17,359	22,094
June	40,199			81,408	-	81,408	41,183	17,500	22,725
July	33,290			81,353	-	81,353	42,930	17,943	20,480
August	40,099			82,742	-	82,742	43,728	18,853	20,161
September ..	44,035			82,981	-	82,981	44,130	19,013	19,838
October	45,952			81,962	-	81,962	44,368	17,978	19,616
November ...	49,348			82,319	-	82,319	44,809	17,411	20,099
December ...	39,036			83,993	-	83,993	45,769	17,244	20,980
Totals ...	470,305								
1965 - January	31,217			85,812	-	85,812	47,689	16,392	21,731
February ...	35,729			88,052	-	88,052	48,567	17,109	22,376
March	42,777			90,108	-	90,108	49,257	17,847	23,004
April	40,576			90,446	-	90,446	48,741	18,629	23,076
May	41,663			89,455	-	89,455	48,168	17,836	23,451
June	44,982			92,729	-	92,729	48,226	19,959	24,544
July	36,555			88,692	-	88,692	47,579	18,779	22,334
August	45,113			88,772	-	88,772	46,853	19,404	22,515
September ..	51,752			87,271	-	87,271	46,079	18,947	22,245
October	49,599			89,071	-	89,071	47,352	19,685	22,034
November ...	48,983			91,639	-	91,639	48,988	19,305	23,346
December ...	48,503			92,544	-	92,544	49,577	19,035	23,932
Totals ...	517,449								
1966 - January	36,811			94,478	-	94,478	51,040	20,160	23,278
February ...	41,848			95,778	-	95,778	51,508	20,456	23,814
March	50,827			98,719	-	98,719	53,223	21,231	24,265
April	44,711			99,044	-	99,044	53,112	21,966	23,966
May	47,787			100,951	-	100,951	53,465	22,361	25,123
June	51,134			102,113	-	102,113	52,586	23,103	26,424
July	38,159			101,761	-	101,761	53,317	23,369	25,075
August	48,364			103,869	-	103,869	53,770	23,881	26,218
September ..	57,342			99,688	-	99,688	51,981	23,066	24,641
October	55,488			99,925	-	99,925	53,191	23,384	23,350
November ...	55,487			100,370	-	100,370	53,512	22,662	24,196
December ...	50,339			97,350	-	97,350	52,576	21,347	23,427
Totals ...	578,297								
1967 - January	43,857			101,326	-	101,326	53,857	22,756	24,713
February ...	45,164			103,825	-	103,825	53,875	23,425	26,525
March	49,518			105,726	-	105,726	54,721	24,268	26,737
April	48,045			106,915	-	106,915	55,344	24,260	27,311
May	51,414			105,086	-	105,086	54,506	23,827	26,753
June	50,716			105,021	-	105,021	53,615	22,984	28,422
July	42,652			103,290	-	103,290	53,876	22,310	27,104
August	50,149			101,565	-	101,565	52,546	21,359	27,660
September ..	54,006			101,173	-	101,173	51,641	22,169	27,363
October	53,978			99,671	-	99,671	51,895	22,154	25,622
November ...	53,505			101,574	-	101,574	52,917	22,484	26,173
December ...	47,240			103,551	-	103,551	56,224	21,796	25,531
Totals ...	590,244								
1968 - January	44,618			104,690	-	104,690	56,143	22,290	26,257
February ...	44,799			105,503	-	105,503	56,812	21,710	26,981
March	44,155			101,289	-	101,289	51,980	21,982	27,327
April	44,137			107,326	-	107,326	57,077	22,501	27,748
May ^F	45,944			103,151	-	103,151	56,028	21,712	25,411
June ^P	45,554			107,447	-	107,447	56,651	22,146	28,650
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	208,058			367,239	-	367,239	248,401	18,596	100,242
February	199,022			378,608	-	378,608	251,376	19,194	108,038
March	216,174			381,795	-	381,795	249,918	20,250	111,627
April	231,291			373,068	-	373,068	242,227	20,119	110,722
May	226,727			364,603	-	364,603	235,999	20,063	108,541
June	236,906			361,662	-	361,662	237,409	20,061	104,192
July	225,572			367,020	-	367,020	239,925	21,287	105,808
August	230,212			371,562	-	371,562	244,688	20,675	106,199
September	234,412			371,522	-	371,522	247,543	19,771	104,208
October	242,865			370,532	-	370,532	248,770	19,614	102,148
November	233,174			370,936	-	370,936	250,113	20,188	100,635
December	222,937			381,851	-	381,851	264,238	19,784	97,829
Totals	2,707,350								
1965 - January	207,732			386,612	-	386,612	261,394	21,042	104,176
February	202,739			401,706	-	401,706	264,721	21,900	115,085
March	238,136			407,774	-	407,774	265,326	22,246	120,202
April	237,717			397,712	-	397,712	259,779	23,133	114,800
May	243,823			389,393	-	389,393	254,934	23,918	110,541
June	253,507			385,161	-	385,161	258,702	24,479	101,980
July	230,925			391,544	-	391,544	263,280	23,318	104,946
August	249,737			398,096	-	398,096	269,149	23,621	105,326
September	247,085			397,542	-	397,542	272,026	23,583	101,933
October	246,887			404,089	-	404,089	274,962	24,069	105,058
November	255,625			403,191	-	403,191	275,522	23,895	103,774
December	244,082			404,514	-	404,514	285,313	22,289	96,912
Totals	2,857,995								
1966 - January	227,710			406,275	-	406,275	278,478	22,171	105,626
February	233,037			411,586	-	411,586	280,824	22,547	108,215
March	266,182			415,115	-	415,115	278,143	22,534	114,438
April	255,402			409,031	-	409,031	270,731	23,934	114,366
May	273,695			399,167	-	399,167	263,411	24,741	111,015
June	276,915			402,588	-	402,588	266,282	25,804	110,502
July	249,523			415,294	-	415,294	273,449	26,166	115,679
August	284,530			419,074	-	419,074	276,043	26,275	116,756
September	273,683			420,526	-	420,526	282,584	25,570	112,372
October	269,200			423,584	-	423,584	283,376	25,218	114,990
November	278,138			426,646	-	426,646	285,065	25,860	115,721
December	263,304			427,397	-	427,397	292,021	25,479	109,897
Totals	3,151,319								
1967 - January	248,524			430,515	-	430,515	284,264	26,369	119,882
February	245,506			426,125	-	426,125	269,869	27,479	128,777
March	270,050			423,702	-	423,702	257,024	27,201	139,477
April	266,118			400,312	-	400,312	232,779	28,209	139,324
May	285,145			382,569	-	382,569	214,710	28,527	139,332
June	286,262			392,420	-	392,420	229,876	28,133	134,411
July	247,230			424,933	-	424,933	257,641	28,389	138,903
August	276,143			452,012	-	452,012	280,678	28,048	143,286
September	272,448			463,593	-	463,593	299,804	28,424	135,365
October	282,141			480,967	-	480,967	317,404	27,941	135,622
November	278,334			480,215	-	480,215	317,469	27,498	135,248
December	253,865			470,599	-	470,599	310,191	27,468	132,940
Totals	3,211,766								
1968 - January	255,423			460,277	-	460,277	296,297	27,802	136,178
February	255,670			450,686	-	450,686	282,042	28,257	140,387
March	271,356			439,621	-	439,621	262,607	29,745	147,269
April	279,981			412,480	-	412,480	238,678	30,033	143,769
May ^F	300,074			397,106	-	397,106	227,890	30,493	138,723
June ^P	298,143			410,020	-	410,020	242,747	31,142	136,131
July									
August									
September									
October									
November									
December									
Totals									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	55,188			127,185	-	127,185	53,775	11,007	62,403
February	56,064			127,747	-	127,747	53,602	10,795	63,350
March	66,443			126,707	-	126,707	52,500	11,085	63,122
April	63,736			131,796	-	131,796	52,147	12,235	67,414
May	76,056			133,551	-	133,551	52,735	12,645	68,171
June	91,596			130,759	-	130,759	53,003	12,535	65,221
July	89,900			128,420	-	128,420	54,422	12,214	61,784
August	83,232			127,924	-	127,924	55,265	12,476	60,183
September ..	89,079			126,277	-	126,277	56,339	11,776	58,162
October	91,123			126,204	-	126,204	58,033	11,177	56,994
November	83,814			133,321	-	133,321	60,359	11,004	61,958
December	71,996			133,604	-	133,604	61,733	11,291	60,580
Totals	918,227								
1965 - January	52,679			138,476	-	138,476	60,498	12,790	65,188
February	55,489			143,439	-	143,439	59,117	14,163	70,159
March	71,466			146,290	-	146,290	57,454	15,973	72,863
April	71,993			149,899	-	149,899	57,073	18,324	74,502
May	86,986			146,877	-	146,877	57,770	17,084	72,023
June	99,197			144,000	-	144,000	58,816	15,630	69,554
July	95,348			138,901	-	138,901	57,793	13,966	67,142
August	94,637			136,546	-	136,546	59,914	12,816	63,816
September ..	99,853			137,022	-	137,022	61,455	12,183	63,384
October	100,352			138,616	-	138,616	64,884	10,827	62,905
November	91,168			143,454	-	143,454	68,220	10,756	64,478
December	81,916			147,197	-	147,197	68,399	13,003	65,795
Totals	1,001,084								
1966 - January	62,596			151,439	-	151,439	65,684	15,199	70,556
February	69,638			155,953	-	155,953	64,722	16,778	74,453
March	84,996			160,151	-	160,151	63,835	18,299	78,017
April	78,599			163,562	-	163,562	62,833	20,272	80,457
May	100,047			164,101	-	164,101	62,022	20,356	81,723
June	110,187			160,066	-	160,066	61,789	19,829	78,448
July	103,157			158,508	-	158,508	64,406	18,060	76,042
August	106,993			155,970	-	155,970	67,220	17,073	71,677
September ..	105,925			153,236	-	153,236	67,740	15,988	69,508
October	101,108			150,875	-	150,875	69,604	14,808	66,463
November	90,346			153,220	-	153,220	70,867	14,665	67,688
December	76,849			158,701	-	158,701	70,536	16,252	71,913
Totals	1,090,441								
1967 - January	63,124			165,647	-	165,647	69,850	17,500	78,297
February	61,380			171,098	-	171,098	69,308	19,571	82,219
March	74,451			174,468	-	174,468	68,244	21,076	85,148
April	75,465			181,182	-	181,182	72,749	21,649	86,784
May	91,762			172,531	-	172,531	67,323	21,015	84,193
June	96,757			170,685	-	170,685	66,030	19,852	84,803
July	88,542			168,549	-	168,549	65,971	18,587	83,991
August	94,842			166,396	-	166,396	67,692	17,486	81,218
September ..	93,556			166,574	-	166,574	69,324	15,589	81,661
October	96,635			163,912	-	163,912	67,929	16,322	79,661
November	90,191			167,050	-	167,050	69,028	16,305	81,717
December	72,802			169,975	-	169,975	68,405	17,284	84,286
Totals	999,507								
1968 - January	67,946			174,260	-	174,260	68,341	19,470	86,449
February	70,440			177,432	-	177,432	70,325	20,428	86,679
March	73,451			181,397	-	181,397	70,017	21,419	89,961
April	83,925			180,010	-	180,010	69,541	20,696	89,773
May ^r	103,269			176,692	-	176,692	67,454	20,349	88,889
June ^p	104,150			176,152	-	176,152	68,948	19,430	87,774
July									
August									
September ..									
October									
November									
December									
Totals									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1964 - January	122,944			219,433	-	219,433	61,621	23,937	133,875
February ...	109,470			225,757	-	225,757	60,403	23,545	141,809
March	110,699			234,922	-	234,922	64,452	25,304	145,166
April	111,819			229,254	-	229,254	58,291	22,419	148,544
May	111,925			230,286	-	230,286	63,199	23,895	143,192
June	112,124			232,384	-	232,384	61,500	23,382	147,502
July	120,833			233,357	-	233,357	62,330	23,163	147,864
August	118,403			234,778	-	234,778	59,447	23,752	151,579
September ..	117,854			235,476	-	235,476	62,605	24,443	148,428
October	124,181			230,083	-	230,083	66,946	22,667	140,470
November ...	123,267			226,181	-	226,181	66,909	25,013	134,259
December ...	134,989			212,904	-	212,904	64,203	24,253	124,448
Totals ...	1,418,508								
1965 - January	120,527			226,093	-	226,093	64,632	24,795	136,666
February ...	112,273			232,733	-	232,733	63,876	26,408	142,449
March	115,637			234,541	-	234,541	63,653	24,558	146,330
April	110,942			241,197	-	241,197	68,162	24,975	148,060
May	113,822			243,033	-	243,033	70,464	25,770	146,799
June	114,283			238,208	-	238,208	67,169	23,942	147,097
July	121,403			238,068	-	238,068	66,092	21,568	150,408
August	122,311			243,255	-	243,255	62,401	23,006	157,848
September ..	119,729			244,737	-	244,737	68,126	22,503	154,108
October	128,317			237,566	-	237,566	62,266	22,045	153,255
November ...	129,742			237,056	-	237,056	67,574	22,163	147,319
December ...	135,884			221,531	-	221,531	65,357	22,096	134,078
Totals ...	1,444,870								
1966 - January	119,630			226,308	-	226,308	66,927	25,994	133,387
February ...	113,520			228,513	-	228,513	70,123	27,218	131,172
March	118,623			235,749	-	235,749	67,487	27,126	141,136
April	117,402			235,098	-	235,098	68,455	27,617	139,026
May	126,448			231,002	-	231,002	70,492	27,690	132,820
June	124,428			237,423	-	237,423	73,854	27,902	135,667
July	122,422			245,821	-	245,821	67,606	26,402	151,813
August	132,623			248,930	-	248,930	69,293	26,873	152,764
September ..	128,840			251,201	-	251,201	68,394	29,270	153,537
October	130,522			240,001	-	240,001	63,457	26,476	150,068
November ...	133,959			239,213	-	239,213	63,643	27,727	147,843
December ...	137,793			238,194	-	238,194	66,476	25,472	146,246
Totals ...	1,506,210								
1967 - January	124,954			247,885	-	247,885	68,363	25,004	154,518
February ...	121,756			245,205	-	245,205	67,693	26,299	151,213
March	130,354			243,305	-	243,305	67,073	26,928	149,304
April	115,214			236,414	-	236,414	62,770	24,507	149,137
May	131,810			242,974	-	242,974	70,447	27,306	145,221
June	128,617			250,358	-	250,358	72,026	27,353	150,979
July	130,636			263,947	-	263,947	70,532	26,678	166,737
August	137,918			270,158	-	270,158	71,143	25,831	173,184
September ..	131,184			270,735	-	270,735	69,815	26,426	174,494
October	141,238			253,935	-	253,935	65,204	27,377	161,354
November ...	145,055			248,928	-	248,928	67,745	26,413	154,770
December ...	149,328			244,231	-	244,231	66,543	25,626	152,062
Totals ...	1,588,064								
1968 - January	147,359			241,488	-	241,488	72,149	26,522	142,817
February ...	137,932			246,373	-	246,373	71,286	25,397	149,690
March	137,300			251,350	-	251,350	69,443	27,159	154,748
April	133,156			254,885	-	254,885	67,512	26,672	160,701
May	136,135			261,160	-	261,160	82,132	24,607	154,421
June	132,777			258,055	-	258,055	74,460	22,559	161,036
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
thousands of dollars									
						Total	Raw materials	Goods in process	Finished products
1964 - January	138,912			300,080	-	300,080	117,931	34,046	148,103
February	137,676			303,881	-	303,881	117,479	34,987	151,415
March	152,425			305,823	-	305,823	116,687	36,825	152,311
April	162,410			305,541	-	305,541	115,660	35,451	154,430
May	168,918			293,350	-	293,350	114,503	32,049	146,798
June	166,235			291,373	-	291,373	116,107	31,588	143,678
July	130,032			300,084	-	300,084	119,212	32,959	147,913
August	138,930			302,242	-	302,242	120,585	33,188	148,469
September	156,842			303,394	-	303,394	123,165	33,660	146,569
October	154,779			307,652	-	307,652	125,737	34,123	147,792
November	146,736			312,527	-	312,527	128,965	35,012	148,550
December	144,191			318,521	-	318,521	133,581	36,547	148,393
Totals	1,798,086								
1965 - January	133,491			323,841	-	323,841	131,640	37,538	154,663
February	138,362			332,820	-	332,820	131,559	38,969	162,292
March	168,481			338,143	-	338,143	131,759	40,687	165,697
April	167,322			338,928	-	338,928	135,195	39,738	163,995
May	185,268			330,861	-	330,861	134,014	36,523	160,324
June	178,849			327,841	-	327,841	134,358	35,470	158,013
July	144,063			330,710	-	330,710	135,451	34,631	160,628
August	156,512			336,475	-	336,475	139,983	35,076	161,416
September	169,494			338,426	-	338,426	143,763	36,094	158,569
October	162,763			341,810	-	341,810	144,115	35,971	161,724
November	162,823			347,899	-	347,899	147,676	36,975	163,248
December	154,444			360,977	-	360,977	152,678	39,307	168,992
Totals	1,921,872								
1966 - January	155,870			367,497	-	367,497	153,689	36,250	177,558
February	163,662			371,388	-	371,388	152,886	38,110	180,392
March	190,207			378,645	-	378,645	151,334	41,761	185,550
April	191,520			380,285	-	380,285	152,242	41,942	186,101
May	203,223			378,335	-	378,335	154,396	37,003	186,936
June	205,720			369,620	-	369,620	155,830	36,405	177,385
July	159,007			373,922	-	373,922	159,379	36,086	178,457
August	177,630			376,916	-	376,916	164,523	36,107	176,286
September	185,859			374,252	-	374,252	167,795	34,840	171,617
October	185,439			376,955	-	376,955	166,566	35,535	174,854
November	178,469			384,169	-	384,169	168,043	37,790	178,336
December	166,998			397,476	-	397,476	171,917	40,018	185,541
Totals	2,163,604								
1967 - January	171,804			403,075	-	403,075	170,626	42,376	190,073
February	172,460			402,188	-	402,188	165,235	44,255	192,698
March	189,491			406,700	-	406,700	168,012	45,463	193,225
April	191,033			406,610	-	406,610	165,063	46,253	195,294
May	208,358			403,822	-	403,822	163,540	43,697	196,585
June	206,169			394,914	-	394,914	159,692	41,692	193,530
July	167,249			392,195	-	392,195	157,367	40,310	194,518
August	178,108			394,891	-	394,891	161,657	41,565	191,669
September	181,911			387,528	-	387,528	162,109	40,678	184,741
October	189,725			386,663	-	386,663	162,253	40,752	183,658
November	178,261			389,074	-	389,074	161,515	41,695	185,864
December	168,581			401,879	-	401,879	168,671	43,464	189,744
Totals	2,203,150								
1968 - January	175,128			404,949	-	404,949	167,926	44,888	192,135
February	174,856			412,892	-	412,892	166,674	47,554	198,664
March	184,458			421,710	-	421,710	167,015	48,180	206,515
April	202,783			417,833	-	417,833	165,061	49,011	203,761
May	223,587			404,119	-	404,119	163,670	45,175	195,274
June	198,939			399,185	-	399,185	161,817	45,351	192,017
July									
August									
September									
October									
November									
December									
Totals									

See footnotes, page 43.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	131,204	137,150	134,323	137,679	136,820	134,377	128,709	127,569	120,381	126,578	128,265	135,866	134,456
Total inventory owned	66,029	60,409	56,740	56,088	56,501	60,034	53,750	55,995	56,904	63,679	61,654	59,843	57,423
Dairy products industries:(2)													
Shipments	132,626	125,611	128,419	125,293	116,146	107,769	111,638	101,426	103,933	109,214	110,659	124,056	133,796
Total inventory owned	66,528	67,470	73,149	72,589	70,825	68,231	66,642	61,969	58,211	57,440	56,353	57,041	59,381
Raw materials	25,900	25,869	27,211	27,090	27,072	27,423	26,919	25,995	26,748	27,132	24,566	24,415	24,089
Goods in process and finished products ...	40,628	41,601	45,938	45,499	43,753	40,808	39,723	35,974	31,463	30,308	31,787	32,626	35,292
Fruit and vegetable canners and preservers:													
Shipments	39,870	39,287	40,395	40,827	44,859	42,179	36,973	41,426	41,899	39,962	41,700	41,399	40,079
Total inventory owned	147,695	147,441	166,812	193,500	201,570	201,110	198,373	185,932	172,950	164,243	157,650	151,464	145,310
Raw materials and goods in process	49,343	51,053	55,297	50,952	53,217	52,832	53,079	48,757	46,883	50,631	50,908	51,642	50,273
Finished products	98,352	96,388	111,515	142,548	148,353	148,278	145,294	137,175	126,067	113,612	106,742	99,822	95,037
Flour mills:													
Shipments	20,822	19,263	21,241	22,463	22,469	20,255	20,963	19,980	19,751	19,775	17,816	20,432	16,179
New orders	25,818	14,477	22,943	23,416	18,295	20,980	20,565	21,243	17,303	19,495	24,338	16,865	19,360
Unfilled orders	13,658	8,872	10,574	11,527	7,353	8,078	7,680	8,943	6,495	6,215	12,737	9,170	12,351
Total inventory owned	58,726	60,869	59,690	56,074	59,219	66,363	70,831	70,752	64,303	62,157	53,420	55,006	55,063
Raw materials	42,951	42,549	42,420	39,172	42,641	48,374	57,016	52,269	49,525	46,314	38,673	40,976	40,292
Biscuit manufacturers:													
Shipments	9,932	9,476	9,524	10,528	10,125	9,888	8,453	8,645	9,299	10,062	9,524	10,481	9,953
Total inventory owned	11,231	11,255	11,169	11,213	11,609	11,414	10,660	11,156	11,840	12,328	12,159	11,304	11,480
Raw materials	6,284	6,338	6,214	6,196	6,255	6,022	5,669	6,020	6,309	6,257	6,130	6,258	6,234
Goods in process	402	381	383	389	398	361	330	406	379	381	428	421	442
Finished products	4,545	4,536	4,572	4,628	4,956	5,031	4,661	4,730	5,152	5,690	5,601	4,625	4,804
Confectionery manufacturers:													
Shipments	15,692	14,733	18,325	22,273	23,225	22,440	15,044	17,614	17,967	19,194	17,662	18,019	16,527
Total inventory owned	42,002	43,050	45,192	42,757	45,470	40,099	40,050	39,283	38,228	36,723	37,938	42,491	46,055
Raw materials	23,991	24,011	25,337	24,148	25,144	23,399	22,348	21,212	19,819	18,622	19,482	22,938	24,064
Goods in process	3,807	4,146	4,324	4,406	4,380	4,286	3,970	3,985	4,076	3,864	3,609	3,562	3,355
Finished products	14,204	14,893	15,531	14,203	12,946	12,414	13,732	14,086	14,333	14,237	14,847	15,991	18,636
Sugar refineries:													
Shipments	15,483	13,883	14,092	13,350	13,441	13,686	12,513	10,422	11,292	12,630	11,593	12,031	13,830
Total inventory owned	35,626	32,231	28,717	28,646	34,892	41,215	44,616	42,856	38,699	37,217	34,689	33,794	30,499
Raw materials	16,189	18,347	16,828	17,896	19,198	18,423	19,572	19,745	17,440	16,786	16,132	15,429	14,013
Goods in process	1,102	769	950	1,092	959	1,852	1,133	1,125	1,097	1,120	833	1,221	885
Finished products	18,335	13,115	10,939	9,658	14,735	20,940	23,911	21,986	20,162	19,311	17,724	17,144	15,601

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments	54,206	51,782	51,025	53,520	55,540	53,308	49,245	47,615	50,681	52,049	56,759	55,967	57,976
Total inventory owned	91,883	94,149	92,033	91,244	88,197	86,016	91,741	93,611	94,363	92,061	89,971	91,384	92,165
<u>Breweries:</u>													
Shipments	34,914	41,604	40,188	30,391	28,515	28,208	33,338	22,833	25,033	28,489	30,047	36,291	33,239
Total inventory owned	41,521	42,283	41,162	42,019	43,082	46,267	40,252	43,228	44,027	46,117	46,526	50,077	50,461
Raw materials	14,899	15,193	14,570	14,252	15,071	15,721	14,495	16,245	16,651	16,750	16,478	16,121	15,985
Goods in process	14,192	14,390	13,646	13,395	13,457	14,437	12,736	12,594	13,621	15,291	15,725	17,144	17,570
Finished products	12,430	12,700	12,946	14,372	14,554	16,109	13,021	14,389	13,755	14,076	14,323	16,812	16,906
<u>Wineries:</u>													
Shipments	1,851	1,623	1,885	1,906	2,509	2,752	2,292	1,592	1,795	1,916	2,051	2,116	2,195
Total inventory owned	16,284	15,796	15,295	15,662	16,544	19,373	18,960	19,948	19,458	18,788	18,007	17,813	17,245
Raw materials	1,955	1,889	1,776	1,800	1,809	2,223	1,749	1,938	1,966	1,860	1,875	1,852	1,797
Goods in process	10,546	10,561	10,038	10,287	11,333	14,037	14,363	14,135	13,726	13,276	12,719	12,186	11,523
Finished products	3,783	3,346	3,481	3,575	3,402	3,113	2,848	3,875	3,766	3,652	3,413	3,775	3,925
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments	22,680	19,512	22,499	25,983	26,076	24,081	22,148	19,820	22,314	24,357	21,410	22,162	23,616
Total inventory owned	48,005	48,910	47,552	45,432	44,269	44,841	46,043	41,144	41,765	42,601	43,317	44,175	43,032
Raw materials	14,686	15,276	15,170	14,530	14,830	14,457	16,121	13,996	13,852	13,518	13,313	13,270	12,532
Goods in process	7,955	7,655	8,108	8,197	8,007	8,112	7,524	7,649	7,752	7,591	7,517	7,367	7,512
Finished products	25,364	25,979	24,274	22,705	21,432	22,272	22,398	19,499	20,161	21,492	22,487	23,538	22,988
<u>Rubber tire and tube manufacturers:</u>													
Shipments	27,954	25,762	22,813	29,653	33,472	27,860	23,635	21,341	23,435	27,294	28,875	22,009	22,667
Total inventory owned	90,165	90,266	89,030	86,857	84,632	85,178	89,485	91,289	94,390	96,178	96,100	92,441	90,568
Raw materials	13,400	13,204	14,419	13,370	13,384	12,791	14,760	13,376	14,065	14,737	15,260	16,516	17,073
Goods in process	7,199	7,199	7,560	7,903	7,610	7,785	7,907	7,827	7,188	7,494	7,462	7,332	7,034
Finished products	69,566	69,863	67,051	65,584	63,638	64,602	66,818	70,086	73,137	73,947	73,378	68,593	66,461
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments	6,573	4,102	5,940	5,822	5,931	6,318	6,727	6,189	6,308	6,273	6,180	6,424	6,382
New orders	5,995	4,426	5,250	5,712	6,536	7,495	6,545	5,679	6,607	6,892	5,721	7,394	6,319
Unfilled orders	4,063	4,387	3,697	3,587	4,192	5,369	5,187	4,677	4,976	5,595	5,136	6,106	6,043
Total inventory owned	14,090	14,295	14,091	13,475	12,992	12,696	13,040	13,549	13,681	13,849	13,920	14,420	14,351

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	16,196	17,367	24,418	23,810	21,543	19,294	15,023	17,973	22,536	22,223	20,099	16,834	16,050
Total inventory owned	49,063	47,492	43,097	40,008	38,230	39,305	41,064	42,201	41,631	39,714	39,892	41,931	42,827
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	23,475	20,526	21,050	25,051	23,740	24,813	24,518	24,678	24,637	26,037	23,784	22,604	22,348
New orders	18,825	20,103	21,799	24,165	23,931	28,524	26,876	25,136	24,345	25,509	23,922	21,321	21,798
Unfilled orders	45,350	44,927	45,676	44,790	44,981	48,692	51,050	51,508	51,216	50,688	50,826	49,543	48,993
Total inventory owned	69,161	68,064	67,767	69,475	68,732	67,942	68,439	68,936	68,264	68,744	68,218	69,405	70,004
Raw materials	21,234	20,763	21,117	21,710	20,768	20,040	20,779	21,141	21,584	23,090	22,577	23,768	24,430
Goods in process	15,371	14,833	15,080	15,229	15,192	15,673	15,770	15,781	15,816	15,360	15,205	15,071	15,077
Finished products	32,556	32,468	31,570	32,536	32,772	32,229	31,890	32,014	30,864	30,294	30,436	30,566	30,497
<u>Wool yarn mills:</u>													
Shipments	2,278	2,021	2,329	2,166	2,063	1,995	1,834	1,834	1,987	2,003	1,803	1,758	1,639
Total inventory owned	6,994	6,518	6,864	6,883	6,557	6,379	6,393	6,393	6,061	6,084	6,157	6,341	6,392
<u>Wool cloth mills:</u>													
Shipments	9,576	8,311	8,661	8,769	8,774	8,476	8,250	7,933	8,422	8,689	8,981	10,362	9,902
Total inventory owned	33,176	31,804	31,883	31,261	31,435	31,575	31,337	31,206	30,805	30,890	30,996	30,944	30,364
Raw materials	12,573	12,724	12,652	12,405	12,183	12,113	11,297	11,282	11,153	11,307	11,914	11,773	11,563
Goods in process	12,658	11,730	11,861	11,757	12,014	12,249	12,793	12,772	12,465	12,307	11,900	12,011	11,838
Finished products	7,945	7,350	7,370	7,099	7,238	7,213	7,247	7,152	7,187	7,276	7,182	7,160	6,963
<u>Synthetic textile mills:</u>													
Shipments	38,252	27,199	36,470	37,281	35,524	41,236	37,213	37,165	37,937	38,661	37,853	41,733	40,024
Total inventory owned	98,441	98,306	97,807	97,405	98,477	94,518	92,100	91,407	90,572	91,765	93,626	95,602	96,037
Raw materials	27,700	28,118	28,328	28,808	28,448	27,183	27,247	26,126	25,689	28,102	28,632	28,756	28,866
Goods in process	22,878	22,434	23,566	22,104	23,463	23,945	21,612	18,489	18,682	17,985	18,586	18,977	19,196
Finished products	47,863	47,754	45,913	46,493	46,566	43,390	43,241	46,792	46,201	45,678	46,408	47,869	47,975
<u>Cordage and twine industry:</u>													
Shipments	3,006	1,930	1,427	1,168	1,209	1,396	1,305	1,289	1,431	1,463	1,326	1,730	2,622
Total inventory owned	9,552	8,970	8,912	9,050	8,836	9,359	9,422	9,794	9,474	9,576	9,545	9,379	8,149
<u>Carpet, mat and rug industry:</u>													
Shipments	6,561	4,776	5,764	6,800	6,919	7,766	6,865	6,633	6,568	7,091	7,768	8,062	7,342
Total inventory owned	20,936	19,990	19,485	18,822	18,009	19,289	19,850	21,051	21,378	21,079	20,880	21,517	21,335

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	3,143	2,347	2,821	2,116	2,796	2,726	2,326	1,790	2,642	2,244	2,292	3,003	2,894
Total inventory owned	3,859	8,119	8,369	8,157	7,964	8,526	9,134	9,594	9,597	9,518	9,188	9,133	9,365
Raw materials	2,090	2,218	2,494	2,324	2,232	2,452	2,543	2,676	2,702	2,623	2,448	2,359	2,562
Goods in process	1,497	1,508	1,576	1,509	1,320	1,233	1,339	1,242	1,176	1,180	1,208	1,371	1,410
Finished products	4,772	4,393	4,299	4,324	4,412	4,841	5,252	5,676	5,719	5,715	5,532	5,403	5,393
<u>Canvas products industry:</u>													
Shipments	2,604	2,186	2,093	2,017	2,038	1,949	1,975	1,948	2,157	2,263	2,373	2,486	2,477
Total inventory owned	6,777	6,573	6,328	6,417	6,344	6,883	7,008	7,410	7,445	7,489	7,051	7,254	7,379
<u>Cotton and jute bag industry:</u>													
Shipments	2,398	2,514	2,523	2,843	2,675	2,972	2,420	2,538	2,377	2,473	2,417	2,261	2,219
Total inventory owned	7,074	7,078	7,364	7,126	7,331	7,049	6,423	6,423	5,390	5,439	5,142	4,982	5,046
<u>Miscellaneous textile industries:(5)</u>													
Shipments	14,182	12,221	15,531	16,753	17,630	15,724	13,090	14,840	14,476	15,316	15,908	17,479	16,974
Total inventory owned	23,149	22,691	22,200	21,741	22,107	22,389	25,059	24,158	25,322	26,263	26,349	26,137	25,262
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	6,365	6,498	7,190	8,425	8,651	8,719	7,659	7,441	9,154	9,705	8,188	7,991	6,989
Total inventory owned	21,249	21,392	20,016	19,299	19,159	19,368	19,682	19,828	19,536	19,412	18,333	18,998	19,949
Raw materials	6,379	6,416	6,302	6,154	6,093	5,972	5,996	5,706	5,202	5,035	4,696	4,824	5,269
Goods in process	4,537	4,577	4,414	4,388	4,344	4,295	4,288	4,329	4,658	4,654	4,470	4,628	4,919
Finished products	10,333	10,399	9,300	8,757	8,722	9,101	9,398	9,793	9,676	9,723	9,167	9,546	9,761
<u>Other knitting mills:</u>													
Shipments	17,066	17,900	20,595	21,347	19,639	19,251	16,976	16,027	16,982	16,506	16,866	17,331	18,056
Total inventory owned	56,812	55,545	53,451	51,672	50,612	49,557	48,173	47,634	45,699	49,982	50,327	51,852	51,868
Raw materials	21,836	21,310	20,644	20,552	20,220	19,972	19,118	17,615	15,218	17,375	17,638	17,873	17,662
Goods in process	11,632	11,528	11,899	11,796	11,648	11,328	10,513	10,569	11,035	11,996	12,241	12,496	12,742
Finished products	23,344	22,707	20,908	19,324	18,744	18,257	18,542	19,450	19,446	20,611	20,448	21,483	21,464

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^F	June ^D
	thousands of dollars												
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:(6)</u>													
Shipments	28,075	27,010	37,768	38,967	35,661	33,411	25,217	28,820	35,785	39,041	35,876	29,526	24,651
Total inventory owned	105,414	103,296	98,501	94,125	94,222	95,041	97,094	98,859	98,479	95,874	89,521	91,562	92,702
Raw materials	44,712	44,427	42,729	40,993	40,939	41,610	41,718	41,625	40,739	41,242	38,153	39,217	37,728
Goods in process	12,422	12,323	12,453	12,369	12,303	11,814	11,107	11,511	11,557	11,573	11,348	11,876	12,185
Finished products	48,280	46,546	43,319	40,763	40,980	41,617	44,269	45,723	46,183	43,059	40,020	40,469	42,789
<u>Women's clothing industry:(7)</u>													
Shipments	31,762	43,864	56,390	50,226	43,195	37,863	27,955	39,517	46,171	43,323	38,490	35,252	32,444
Total inventory owned	82,115	82,151	76,807	74,207	76,621	78,161	81,212	86,257	91,098	82,259	81,113	77,740	73,114
<u>Foundation garment industry:</u>													
Shipments	5,132	4,284	5,126	5,309	5,056	5,432	4,832	3,918	4,467	5,544	5,693	5,313	5,539
Total inventory owned	16,397	15,837	15,373	15,211	15,263	15,073	14,954	15,262	15,041	14,989	14,594	14,626	14,591
Raw materials	5,280	5,307	5,122	5,127	5,162	4,993	5,129	5,137	4,838	4,725	4,649	4,726	4,757
Goods in process	2,638	2,660	2,555	2,569	2,637	2,573	2,374	2,335	2,630	2,515	2,439	2,305	2,413
Finished products	8,479	7,870	7,696	7,515	7,464	7,507	7,451	7,790	7,573	7,749	7,506	7,595	7,421
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	20,881	17,155	20,648	19,314	18,419	18,593	14,471	17,205	19,675	23,597	21,889	25,001	21,564
Total inventory owned	39,272	38,881	37,993	36,841	36,986	37,212	39,094	41,603	41,190	39,995	37,950	33,930	32,693
<u>Sash, door and millwork plants (excluding hardwood flooring):</u>													
Shipments	20,087	17,245	20,847	19,252	19,238	18,815	14,841	14,434	15,098	15,713	16,804	17,485	18,699
Total inventory owned	40,369	41,625	41,071	38,392	37,300	37,027	36,066	33,559	34,882	33,930	34,669	36,618	37,457
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	206,318	175,546	197,716	193,218	202,340	200,816	185,353	181,333	182,960	195,012	200,170	214,404	212,091
Total inventory owned	269,800	303,050	330,919	345,729	362,421	360,007	346,834	335,299	326,768	310,467	281,954	265,826	277,008
Raw materials and goods in process	185,405	212,111	235,873	257,205	273,116	274,623	264,129	248,789	236,328	216,156	190,364	179,749	193,890
Finished products	84,395	90,939	95,046	88,524	89,305	85,384	82,705	86,510	90,440	94,311	91,590	86,077	83,118
<u>Asphalt roofing manufacturers:</u>													
Shipments	4,943	5,070	6,197	5,806	5,219	5,154	3,967	3,549	3,322	3,544	5,000	4,861	5,756
Total inventory owned	9,660	9,305	9,256	8,886	9,078	9,148	9,245	9,569	8,039	8,249	8,061	8,042	8,100

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments	46,626	40,153	46,168	46,641	46,508	46,511	40,795	42,462	43,180	45,784	48,052	52,667	50,663
Total inventory owned	65,867	66,301	66,045	64,106	64,078	63,499	64,708	65,635	65,279	68,997	69,943	70,678	73,204
<u>Miscellaneous paper converters:</u>													
Shipments	28,375	26,461	26,062	26,783	28,074	25,853	23,750	28,079	26,208	27,016	26,759	28,142	29,833
Total inventory owned	47,093	46,277	45,792	44,872	45,390	47,561	49,812	49,774	50,600	51,908	52,522	52,560	51,708
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	102,558	89,467	100,510	97,802	100,118	103,546	91,843	101,230	99,944	110,509	114,077	114,261	108,616
Unfilled orders	145,698	147,100	146,280	142,876	141,198	145,985	158,390	179,190	171,099	170,611	160,063	161,325	154,177
Total inventory owned	257,829	272,328	274,167	270,445	281,389	282,328	273,341	255,211	243,704	231,296	226,089	233,292	233,066
<u>Steel pipe and tube mills:</u>													
Shipments	17,577	15,666	16,819	14,181	14,577	14,561	20,919	22,133	25,014	23,799	27,058	27,720	25,381
Unfilled orders	9,604	10,151	7,624	6,438	17,883	16,276	16,437	15,408	19,825	20,784	21,068	27,720	28,354
Total inventory owned	49,954	49,777	48,104	47,756	46,725	49,208	48,378	49,869	48,315	50,125	50,186	49,750	48,231
<u>Iron foundries:</u>													
Shipments	14,294	12,442	12,933	12,769	12,690	13,239	10,657	11,300	11,734	12,589	12,579	14,227	13,499
Total inventory owned	25,457	24,129	21,289	21,224	22,176	22,647	24,166	24,032	23,855	23,225	22,821	23,200	23,170
<u>Smelting and refining:</u>													
Shipments	64,784	64,362	67,564	69,652	81,643	82,313	88,469	74,333	89,044	81,209	80,755	78,689	72,991
Total inventory owned	172,356	175,974	179,045	185,996	186,746	181,445	178,246	175,761	171,619	166,878	161,276	160,188	162,455
Raw materials	96,249	98,422	97,909	102,523	104,067	102,949	103,284	102,025	98,258	92,960	91,193	90,403	91,431
Goods in process	16,303	15,932	16,711	16,227	16,234	15,320	14,760	15,319	15,677	16,139	15,664	15,706	15,207
Finished products	59,804	61,620	64,425	67,246	66,445	63,176	60,202	58,417	57,684	57,779	54,419	54,079	55,817
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	17,289	12,742	18,470	20,855	20,851	29,021	20,590	26,013	29,252	29,317	26,473	26,137	23,745
Total inventory owned	27,699	27,139	25,566	25,329	26,708	24,041	24,925	26,170	23,911	24,981	27,268	26,687	27,644

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	11,349	10,917	9,911	6,828	12,227	11,018	14,605	8,626	8,532	11,413	11,703	10,874	13,076
Total inventory owned	26,163	26,171	26,453	31,009	31,322	32,493	32,101	31,260	30,689	31,994	33,939	33,470	32,523
Fabricated structural metal industry:													
Shipments	31,110	31,464	28,993	31,394	35,972	25,297	25,292	26,930	24,257	27,143	28,909	21,246	24,662
New orders	35,360	25,543	29,432	38,573	41,580	5,132	15,409	28,746	18,667	18,860	35,279	33,067	28,846
Unfilled orders	192,009	186,088	186,527	193,706	199,314	179,149	169,266	171,082	165,492	157,209	163,579	175,400	179,584
Total inventory owned	75,690	75,101	73,703	70,193	68,708	60,458	59,622	61,727	60,435	55,435	55,342	56,649	55,439
Total inventory held	175,067	178,132	179,888	174,460	174,133	146,991	148,352	152,448	153,958	150,777	143,779	146,834	148,099
Metal stamping, pressing and coating industry:													
Shipments	63,976	56,666	67,727	64,683	57,980	56,085	49,295	49,566	45,504	58,985	51,648	64,948	62,534
New orders	64,066	57,001	66,181	64,645	57,521	51,567	47,859	51,255	46,437	60,758	52,481	65,182	62,287
Unfilled orders	38,520	38,855	37,309	37,271	36,812	32,294	30,858	32,547	33,480	35,253	36,086	36,320	36,073
Total inventory owned	132,606	132,303	127,913	120,564	119,049	113,069	111,433	114,154	120,453	119,747	127,464	132,053	131,130
Raw materials	52,594	53,484	52,160	49,043	48,449	45,879	45,384	46,891	48,806	50,192	53,646	53,401	52,678
Goods in process	31,712	31,497	30,401	28,452	28,314	25,844	24,707	25,331	26,564	25,269	27,328	30,005	29,367
Finished products	48,300	47,322	45,352	43,069	42,286	41,346	41,342	41,932	45,083	44,286	46,490	48,647	49,085
Wire and wire products manufacturers:													
Shipments	32,811	26,794	30,362	31,054	31,379	30,884	29,119	30,357	28,498	27,848	31,862	37,377	34,975
Total inventory owned	68,684	68,545	69,428	68,140	68,917	67,962	69,945	69,369	70,375	71,044	70,365	69,748	69,766
Raw materials	28,053	28,832	29,404	28,361	29,409	28,141	29,332	28,611	28,168	29,012	28,989	28,719	28,287
Goods in process	6,211	5,886	6,205	6,448	6,837	7,315	6,909	6,887	7,999	7,780	7,361	7,277	7,061
Finished products	34,420	33,827	33,819	33,331	32,671	32,506	33,704	33,871	34,208	34,252	34,015	33,752	34,418
Hardware, tool and cutlery manufacturers:													
Shipments	17,925	16,504	16,697	18,014	18,379	18,560	15,377	17,845	17,492	18,777	17,484	19,765	17,951
New orders	17,936	18,478	16,113	16,283	17,739	19,433	16,805	17,674	16,651	17,335	16,571	19,450	18,357
Unfilled orders	16,417	18,391	17,807	16,076	15,436	16,309	17,737	17,566	16,725	15,283	14,370	14,055	14,461
Total inventory owned	47,158	47,650	47,687	46,693	45,610	45,568	46,748	46,207	45,969	45,974	46,728	47,024	45,339
Raw materials	18,294	19,064	19,154	18,930	18,396	18,261	18,444	18,244	17,958	18,023	18,429	18,480	17,607
Goods in process	14,702	14,375	14,517	14,120	13,544	13,733	14,077	14,689	14,609	14,744	14,970	15,286	14,952
Finished products	14,162	14,211	14,016	13,643	13,670	13,574	14,227	13,274	13,402	13,207	13,329	13,258	12,780
Miscellaneous metal fabricating industries:													
Shipments	33,526	27,469	29,097	31,407	29,259	28,671	25,385	25,949	26,243	27,623	31,755	31,149	31,704
Unfilled orders	73,374	74,112	75,035	74,683	71,528	74,528	75,848	78,676	81,172	79,141	77,906	71,706	71,160
Total inventory held	98,623	95,933	95,671	94,478	94,034	93,110	93,739	96,206	98,637	100,743	101,250	100,133	99,038
Raw materials	33,979	33,944	33,873	32,746	32,403	31,787	31,544	31,689	32,412	32,652	32,214	31,280	30,561
Goods in process	36,821	35,863	36,351	35,721	34,793	35,210	34,862	36,850	37,494	37,692	38,781	38,709	38,837
Finished products	27,823	26,126	25,447	26,011	26,838	26,113	27,333	27,667	28,731	30,399	30,255	30,144	29,640

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
	thousands of dollars												
MACHINERY INDUSTRIES													
(except electrical machinery)													
Agricultural implement industry:													
Shipments	30,221	23,622	14,713	16,112	18,957	14,130	19,042	21,398	24,338	26,428	25,634	24,058	26,970
Total inventory owned	65,904	61,474	60,864	61,989	60,792	65,124	65,466	66,379	66,020	64,534	63,080	62,526	59,135
Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	88,406	71,933	67,399	79,908	75,753	73,572	79,140	65,857	71,738	79,559	78,976	85,202	81,074
New orders	78,532	82,710	75,899	76,097	73,460	76,858	77,145	74,165	69,917	82,399	60,802	85,573	76,853
Unfilled orders	352,974	363,751	372,251	368,440	366,147	369,433	367,438	375,746	373,925	376,765	358,591	358,962	354,741
Total inventory owned	280,971	274,202	273,989	273,012	274,799	271,335	273,682	275,130	275,565	277,812	282,326	280,544	278,487
Total inventory held	334,087	333,191	333,426	324,491	329,445	327,641	323,298	325,114	323,178	322,031	324,072	322,247	317,547
Raw materials	109,282	106,855	106,296	106,203	105,970	106,821	108,754	106,321	105,456	106,455	107,327	108,068	106,650
Goods in process	142,778	147,189	149,871	141,580	146,482	143,566	136,062	137,641	134,700	132,233	130,456	127,745	125,619
Finished products	82,027	79,147	77,259	76,708	76,993	77,254	78,482	81,152	83,022	83,343	86,289	86,434	85,278
Office and store machinery manufacturers:													
Shipments	12,846	11,517	12,068	13,216	13,817	13,815	13,710	13,126	13,564	12,851	14,109	15,108	13,950
Total inventory owned	73,534	74,049	70,789	68,316	66,171	63,523	63,073	63,464	62,347	63,900	63,049	65,721	63,948
Raw materials	28,328	28,551	27,158	27,370	25,776	23,861	26,017	25,848	22,419	24,330	23,800	25,146	23,226
Goods in process	12,409	12,402	12,272	11,363	12,551	13,394	10,894	10,671	10,834	9,693	9,374	8,456	8,074
Finished products	32,797	33,096	31,359	29,583	27,844	26,268	26,162	26,945	29,094	29,877	29,875	32,119	32,648
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	249,093	146,553	124,572	200,853	209,089	254,393	266,655	246,428	179,355	197,170	262,565	346,442	286,867
Total inventory owned	175,420	166,104	189,151	196,453	192,815	211,817	213,161	211,799	215,555	205,721	209,011	206,442	174,997
Raw materials	19,684	19,354	19,492	19,200	19,132	20,977	21,579	25,043	25,946	26,214	26,245	24,802	24,362
Goods in process	83,083	71,141	114,976	121,744	123,086	132,957	139,710	122,073	128,127	128,063	117,427	111,181	88,366
Finished products	72,653	75,609	54,683	55,509	50,597	57,883	51,872	64,683	61,482	51,444	65,339	70,459	62,269
Motor vehicle parts and accessories manufacturers:													
Shipments	80,189	56,091	51,885	69,548	67,312	85,352	85,025	93,730	67,840	60,971	87,415	106,809	85,171
New orders	82,679	77,979	72,127	69,768	73,678	71,143	73,244	94,382	65,960	59,626	86,316	94,365	86,215
Unfilled orders	71,830	93,718	113,960	114,180	120,546	106,337	94,556	95,208	93,328	91,983	90,884	78,440	79,484
Total inventory owned	91,743	94,539	110,778	117,658	119,828	117,902	117,566	119,968	125,442	125,946	118,938	106,729	99,481
Raw materials	36,861	38,495	43,859	47,497	47,335	47,172	47,082	47,616	49,230	49,330	48,069	42,009	37,769
Goods in process	37,158	38,100	46,581	48,991	50,267	48,299	47,091	48,720	51,181	51,688	47,638	43,772	41,373
Finished products	17,724	17,944	20,338	21,170	22,226	22,431	23,393	23,632	25,031	24,928	23,231	20,948	20,339

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
	thousands of dollars												
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	9,859	13,977	13,391	13,515	11,887	14,855	16,804	14,606	11,087	11,500	11,704	14,963	17,624
New orders	17,814	8,742	31	8,085	19,732	4,255	14,859	11,141	9,011	9,974	11,838	4,075	6,680
Unfilled orders	117,680	112,445	99,085	93,655	101,500	90,900	88,955	85,490	83,414	81,888	82,022	71,134	60,190
Total inventory held	53,465	51,081	48,998	45,626	46,597	48,902	49,205	44,745	44,601	46,174	46,763	46,003	42,381
Raw materials	17,164	17,674	19,255	18,636	19,282	21,375	21,298	20,565	22,655	20,655	20,024	18,244	18,061
Goods in process and finished products ...	36,301	33,407	29,743	26,990	27,315	27,527	27,907	24,180	21,946	25,519	26,739	27,759	24,320
<u>Shipbuilding and repair:</u>													
Shipments	33,590	22,091	23,484	20,941	21,039	20,356	28,995	16,260	18,783	21,407	23,382	27,563	22,631
New orders	19,049	52,209	20,809	14,414	49,888	11,055	31,737	11,718	7,206	34,235	46,731	46,792	20,645
Unfilled orders	144,166	174,284	171,609	165,082	193,931	184,630	187,372	182,830	171,253	184,081	207,430	226,659	224,673
Total inventory held	154,694	161,691	167,095	156,415	157,110	160,841	129,930	130,229	139,564	147,944	148,364	148,666	153,371
Raw materials	16,092	15,599	14,700	14,147	13,975	13,731	14,330	14,272	13,865	13,103	12,731	13,463	13,778
Goods in process and finished products ...	138,602	146,092	152,395	142,268	143,135	147,110	115,600	115,957	125,699	134,841	135,633	135,203	139,593
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	9,810	7,550	11,506	14,084	14,712	14,391	9,127	8,542	11,012	10,570	10,496	11,358	10,308
Total inventory owned	42,948	43,242	43,873	41,818	40,862	40,216	42,111	44,697	45,283	44,128	48,143	47,356	48,031
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	25,147	23,359	26,434	31,538	29,536	28,109	23,287	23,082	22,547	22,937	26,651	28,150	27,096
New orders	25,170	23,348	26,438	31,491	29,468	28,389	23,211	23,087	22,513	22,916	26,657	28,079	27,073
Unfilled orders	586	575	579	532	464	744	668	673	639	618	624	553	530
Total inventory owned	75,835	70,857	70,190	67,699	68,735	69,635	71,887	77,135	81,733	83,706	85,102	85,401	84,682
Raw materials	20,037	19,198	20,143	21,252	21,150	20,881	20,955	22,161	23,742	23,560	23,431	22,512	20,793
Goods in process	10,935	11,300	11,387	10,837	10,923	10,569	11,798	12,824	13,192	13,516	13,526	13,723	14,072
Finished products	44,863	40,359	38,660	35,610	36,662	38,185	39,134	42,150	44,799	46,630	48,145	49,166	49,817
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	14,953	12,617	12,667	22,309	21,886	22,528	18,688	13,795	15,290	14,610	13,224	13,091	13,521
New orders	9,031	16,323	12,058	19,258	20,432	21,921	16,750	16,066	15,930	15,313	12,287	11,757	13,286
Unfilled orders	10,480	14,186	13,577	10,526	9,072	8,465	6,527	8,798	9,438	10,141	9,204	7,870	7,635
Total inventory held	58,488	58,151	57,863	55,640	52,546	49,280	44,836	41,678	44,762	46,138	46,977	50,326	52,815
Raw materials	15,605	15,485	15,341	14,932	14,534	13,818	13,163	12,183	12,519	12,688	13,391	15,474	16,397
Goods in process	12,625	12,640	12,505	12,601	11,707	9,666	10,133	9,482	9,574	9,897	9,432	9,800	10,606
Finished products	30,258	30,026	30,017	28,107	26,305	25,796	21,540	20,013	22,669	23,553	24,154	25,052	25,812

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
thousands of dollars													
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
Communications equipment manufacturers:													
Shipments	43,750	31,230	48,615	53,035	47,108	49,385	54,111	39,994	44,018	59,080	48,163	42,003	45,019
New orders	82,567	54,577	40,312	65,009	38,546	56,299	42,297	36,227	33,271	65,675	28,592	48,171	51,638
Unfilled orders	353,953	377,300	368,997	380,971	372,409	379,323	367,509	363,742	352,995	359,590	340,019	346,187	352,806
Total inventory held	177,534	182,256	189,610	189,862	188,815	192,632	185,166	183,878	183,472	185,397	190,929	191,217	197,447
Raw materials	29,944	32,286	32,616	33,503	32,921	33,082	34,809	33,448	33,134	32,079	31,773	31,806	32,942
Goods in process	117,519	120,896	125,556	123,826	123,542	130,157	121,382	118,910	117,517	119,841	122,812	123,138	126,711
Finished products	30,071	29,074	31,438	32,533	32,352	29,393	28,975	31,520	32,821	33,477	36,344	36,273	37,794
Manufacturers of electrical industrial equipment:													
Shipments	31,374	27,505	29,203	37,373	36,729	34,926	36,583	31,962	30,137	34,885	30,399	36,030	38,049
New orders	47,383	24,743	28,558	37,963	30,282	23,621	29,820	29,070	28,912	34,228	31,493	49,628	31,163
Unfilled orders	311,012	308,250	307,605	308,195	301,748	290,443	283,680	280,788	279,563	273,906	275,000	288,598	281,712
Total inventory held	152,347	153,830	154,808	152,986	152,197	152,117	150,288	151,776	157,331	158,475	160,353	157,972	151,221
Raw materials	40,692	41,029	41,936	41,179	40,306	39,382	38,794	36,084	37,613	36,738	37,019	36,567	35,970
Goods in process	80,072	82,442	83,454	82,941	84,210	84,684	84,273	88,301	92,396	94,037	95,347	93,124	86,924
Finished products	31,583	30,359	29,418	28,866	27,681	28,051	27,221	27,391	27,322	27,700	27,987	28,281	28,327
Battery manufacturers:													
Shipments	4,180	3,481	6,095	6,266	6,209	5,622	4,680	4,977	4,340	3,850	4,298	4,111	3,976
New orders	4,581	4,119	5,181	6,850	6,155	5,390	4,379	5,332	4,205	3,522	3,964	4,460	4,095
Unfilled orders	3,653	4,291	3,377	3,961	3,907	3,675	3,374	3,729	3,594	3,266	2,932	3,281	3,400
Total inventory owned	15,577	15,806	15,409	14,199	13,423	12,742	12,271	11,977	12,099	12,846	13,147	14,296	14,375
Raw materials	4,548	5,374	5,117	4,992	5,007	4,440	4,217	4,033	3,951	4,233	4,202	4,510	3,977
Goods in process	3,903	4,104	4,003	4,078	3,982	4,089	3,968	3,945	4,034	4,002	3,865	3,785	3,650
Finished products	7,126	6,328	6,289	5,129	4,434	4,213	4,086	3,999	4,114	4,611	5,080	6,001	6,748
Manufacturers of electrical wire and cable:													
Shipments	24,869	22,039	24,921	28,366	24,389	24,445	21,460	22,754	24,010	23,938	23,256	27,563	27,718
New orders	27,642	17,408	25,209	22,105	27,628	21,619	21,526	26,674	26,499	24,791	22,501	24,706	27,601
Unfilled orders	59,316	54,685	54,973	48,712	51,951	49,125	49,191	53,111	55,600	56,453	55,698	52,841	52,724
Total inventory owned	77,254	70,243	68,395	66,435	63,343	62,820	66,458	68,254	69,719	71,859	71,701	71,882	71,245
Raw materials	17,543	16,147	17,545	17,515	15,626	15,056	16,353	16,108	15,900	15,690	15,488	15,559	15,637
Goods in process	20,460	20,405	18,543	17,948	17,746	17,294	17,167	17,635	17,836	18,268	18,516	19,218	18,989
Finished products	39,251	33,691	32,307	30,972	29,971	30,470	32,938	34,511	35,983	37,901	37,697	37,105	36,619
Manufacturers of miscellaneous electrical products:													
Shipments	20,942	18,781	17,830	22,044	23,278	21,753	20,744	19,602	18,592	19,361	20,125	19,144	20,700
New orders	19,941	18,432	17,385	21,924	25,680	22,058	19,789	18,966	18,805	19,830	19,493	20,471	21,155
Unfilled orders	19,420	19,071	18,626	18,506	20,908	21,213	20,258	19,622	19,835	20,304	19,672	20,999	21,454
Total inventory owned	60,740	60,750	59,960	59,840	59,657	59,449	57,893	57,710	58,535	59,934	61,369	62,029	62,081
Raw materials	19,209	19,690	19,548	19,247	18,897	19,269	18,374	17,843	17,792	18,430	19,229	19,656	19,497
Goods in process	13,232	12,934	12,949	12,950	12,946	12,604	12,216	12,136	12,344	12,317	12,504	12,754	12,911
Finished products	28,299	28,126	27,463	27,643	27,814	27,576	27,303	27,731	28,399	29,187	29,636	29,619	29,673

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June
thousands of dollars													
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manufacturers:(9)													
Shipments	48,362	47,370	49,915	47,908	50,597	42,139	29,269	25,149	27,579	31,953	37,251	51,724	50,808
Total inventory owned	72,023	69,663	67,262	65,725	64,220	65,546	68,472	71,659	72,189	73,137	72,572	69,438	70,560
Raw materials and goods in process	41,543	40,504	39,839	38,156	38,200	39,063	40,126	42,583	43,826	44,691	44,012	42,317	42,810
Finished products	30,480	29,159	27,423	27,569	26,020	26,483	28,346	29,076	28,363	28,446	28,560	27,121	27,750
Asbestos products manufacturers:													
Shipments	3,088	4,123	5,083	4,105	4,030	4,062	2,945	3,511	3,842	3,613	4,052	4,776	4,541
Total inventory owned	10,550	10,427	10,115	9,805	9,828	9,891	10,213	10,498	10,329	10,887	10,593	10,339	10,143
Glass and glass products manufacturers:													
Shipments	19,535	14,469	15,320	16,884	17,155	20,012	19,175	18,856	17,928	15,162	19,058	21,819	22,663
Total inventory owned	37,638	37,741	39,008	41,640	39,860	41,344	41,089	41,406	43,754	46,307	46,749	46,643	44,705
Raw materials	11,957	11,797	13,334	14,663	13,583	13,898	14,033	13,840	15,625	15,506	15,237	14,594	14,154
Goods in process and finished products	25,681	25,944	25,674	26,977	26,277	27,446	27,056	27,566	28,129	30,801	31,512	32,049	30,551
Abrasives manufacturers:													
Shipments	5,273	4,133	4,249	4,509	4,810	4,505	4,820	4,803	4,658	4,967	5,269	4,237	4,590
New orders	5,200	4,045	4,233	4,668	4,910	4,549	4,908	4,856	4,665	4,895	4,590	4,355	4,478
Unfilled orders	2,014	1,926	1,910	2,069	2,169	2,213	2,301	2,354	2,361	2,289	1,610	1,728	1,616
Total inventory owned	11,668	11,791	11,680	11,589	11,391	11,722	11,485	10,877	10,658	10,793	10,418	10,524	10,735
Raw materials and goods in process	7,568	7,710	7,556	7,510	7,305	7,272	7,257	6,856	6,680	6,842	6,805	6,795	6,902
Finished products	4,100	4,081	4,124	4,079	4,086	4,450	4,228	4,021	3,978	3,951	3,613	3,729	3,833
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments	125,581	126,604	134,171	127,992	139,081	143,448	148,486	146,732	137,292	136,651	132,060	134,021	129,238
Total inventory owned	246,632	259,727	264,715	265,414	249,347	244,770	240,225	236,903	241,788	246,765	251,399	257,889	254,784
Raw materials	70,199	69,436	69,590	68,445	64,199	66,466	65,538	70,596	69,733	67,890	66,599	81,127	73,455
Goods in process	27,353	26,678	25,831	26,426	27,377	26,413	25,626	26,522	25,397	27,159	26,672	24,607	22,559
Finished products	149,080	163,613	169,294	170,543	157,771	151,891	149,061	139,785	146,658	151,716	158,128	152,155	158,770

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^c	June ^P
	thousands of dollars												
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	12,710	6,581	3,363	5,477	4,466	4,068	9,329	6,377	7,613	8,018	10,441	21,664	9,521
Total inventory owned	17,879	18,663	20,274	21,332	23,109	25,356	26,326	27,757	27,721	26,929	25,464	18,673	18,459
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	15,438	12,894	13,046	12,877	14,442	12,717	13,521	12,658	13,142	13,856	13,735	14,529	13,823
Total inventory owned	22,733	22,310	22,020	22,152	21,453	21,200	22,014	22,139	22,612	23,648	23,471	24,055	24,051
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	22,237	19,395	24,268	27,587	25,174	24,508	21,379	28,345	23,117	23,080	23,754	23,695	23,722
Total inventory owned	64,183	63,316	61,561	59,740	58,937	58,891	62,501	60,793	65,704	67,443	68,006	68,368	68,433
Raw materials	22,473	22,493	21,946	21,685	21,905	21,353	23,304	22,621	22,761	22,849	21,679	22,199	21,846
Goods in process	15,425	14,998	14,088	13,249	15,351	13,372	14,658	14,964	17,314	17,936	19,222	18,542	17,977
Finished products	26,285	25,825	25,527	24,806	23,681	24,166	24,539	23,208	25,629	26,658	27,105	27,627	28,610
<u>Paint and varnish manufacturers:</u>													
Shipments	21,103	18,498	19,648	16,376	15,810	15,114	13,357	14,212	16,027	18,572	21,119	23,639	22,095
Total inventory owned	48,129	47,662	46,226	46,350	46,448	47,123	49,071	49,239	50,339	52,750	52,676	51,495	49,342
Raw materials	16,912	16,928	16,858	16,897	16,904	16,317	16,527	16,628	16,957	17,254	17,151	17,068	16,178
Goods in process	3,972	3,941	3,929	4,278	4,019	4,156	4,398	4,180	4,270	4,688	4,679	4,519	4,652
Finished products	27,245	26,793	25,439	25,175	25,525	26,650	28,146	28,431	29,112	30,808	30,846	29,908	28,512
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	17,973	16,921	16,731	19,205	19,880	16,473	14,307	18,545	16,720	16,992	19,821	19,195	18,590
Total inventory owned	30,130	29,290	28,158	26,846	26,930	28,218	29,022	30,070	30,192	31,396	32,631	31,940	33,240
Raw materials	9,919	9,712	9,343	9,156	8,989	9,519	9,497	10,482	10,184	10,319	11,500	11,012	11,633
Goods in process	1,881	1,936	2,028	2,016	1,990	1,896	2,119	1,907	1,977	2,159	2,218	2,033	2,164
Finished products	18,330	17,642	16,787	15,674	15,951	16,803	17,406	17,681	18,031	18,918	18,913	18,895	19,443
<u>Manufacturers of toilet preparations:</u>													
Shipments	9,450	7,576	9,156	10,434	12,992	11,750	8,785	8,982	10,292	9,926	9,486	9,918	10,196
Total inventory owned	20,673	20,949	21,462	21,155	20,139	19,496	19,368	19,890	20,033	20,195	20,443	21,178	21,000
Raw materials and goods in process	13,090	13,101	13,929	13,816	13,095	12,683	12,532	12,799	13,009	12,786	12,687	13,118	12,495
Finished products	7,583	7,848	7,533	7,339	7,044	6,813	6,836	7,091	7,024	7,409	7,756	8,060	8,505

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1967							1968					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May ^F	June ^P
	thousands of dollars												
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>													
<u>Scientific and professional equipment manufacturers:(11)</u>													
Shipments	28,513	26,282	26,440	29,295	26,925	27,582	26,141	22,442	22,329	25,930	25,690	28,559	30,273
Total inventory held	83,868	84,421	84,333	80,279	80,499	79,745	79,188	82,427	86,622	88,683	88,877	86,684	86,646
<u>Jewellery and silver manufacturers:</u>													
Shipments	6,862	4,959	7,640	8,327	10,669	9,967	9,493	8,939	11,182	10,004	9,901	10,379	9,886
Total inventory owned	32,014	33,230	31,688	30,993	30,956	33,490	35,617	34,202	35,154	37,586	38,856	39,309	39,034
<u>Broom, brush and mop industry:</u>													
Shipments	2,792	2,459	2,741	2,737	2,965	2,745	2,296	2,561	2,727	2,897	2,990	3,124	2,805
Total inventory owned	9,615	9,714	9,556	9,587	9,717	9,778	10,150	9,913	10,120	10,103	10,025	10,162	10,529
Raw materials	4,466	4,636	4,508	4,476	4,588	4,524	4,602	4,440	4,649	4,807	4,579	4,633	4,941
Goods in process	1,039	1,073	1,071	1,074	1,071	1,064	1,008	996	1,020	1,048	1,006	984	985
Finished products	4,110	4,005	3,977	4,037	4,058	4,190	4,540	4,477	4,451	4,248	4,440	4,545	4,603

(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalmic goods manufacturers and dental laboratories.

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1964																				
Jan.	2.10	1.74	5.58	3.33	2.51	2.43	3.19	2.77	2.12	2.42	1.77	2.21	2.44	3.54	1.22	3.22	2.30	1.78	2.16	2.76
Feb.	2.13	1.77	6.86	3.11	2.26	2.41	2.97	2.32	2.05	2.26	1.90	2.26	2.45	2.96	1.33	3.17	2.28	2.06	2.21	2.62
Mar.	1.93	1.57	6.28	3.06	2.14	2.28	3.07	2.18	1.78	2.05	1.77	2.06	1.98	2.43	1.23	2.86	1.91	2.12	2.01	2.29
Apr.	1.95	1.56	4.72	2.96	2.32	2.42	3.60	2.34	2.12	2.13	1.61	1.96	2.40	2.50	1.19	2.98	2.07	2.05	1.88	2.59
May	1.96	1.46	6.13	3.08	2.84	2.49	4.03	2.91	2.01	2.14	1.61	2.00	2.48	2.85	1.21	3.14	1.76	2.06	1.74	2.69
June	1.86	1.38	5.32	2.74	2.78	2.47	3.64	3.49	1.68	2.03	1.53	2.02	2.20	2.61	1.09	2.86	1.43	2.07	1.75	2.54
July	2.08	1.39	5.58	3.47	2.95	2.99	2.87	2.84	1.79	2.44	1.63	2.18	2.18	2.89	1.92	3.68	1.43	1.93	2.31	2.77
Aug.	2.13	1.50	6.04	3.18	2.03	2.82	2.35	1.84	1.92	2.06	1.61	2.13	2.33	3.51	3.30	3.33	1.54	1.98	2.18	2.44
Sept.	1.90	1.51	5.31	2.47	1.83	2.37	2.01	1.81	1.88	1.88	1.58	2.14	2.02	3.16	1.68	2.54	1.42	2.00	1.93	2.12
Oct.	1.93	1.49	5.72	2.73	2.00	2.32	2.01	1.88	1.83	1.78	1.53	2.33	2.02	3.19	1.88	2.75	1.38	1.85	1.99	2.14
Nov.	2.00	1.64	5.43	2.60	2.43	2.45	2.09	2.32	2.11	1.67	1.59	2.23	2.21	2.91	1.63	2.69	1.59	1.83	2.13	2.34
Dec.	2.04	1.65	3.96	3.14	2.87	2.62	2.84	3.48	2.29	2.15	1.71	2.30	2.09	2.46	1.57	2.54	1.86	1.58	2.21	2.56
Avr.	2.00	1.56	5.58	2.99	2.41	2.51	2.89	2.52	1.97	2.08	1.65	2.15	2.23	2.92	1.60	2.98	1.75	1.94	2.04	2.49
1965																				
Jan.	2.29	1.79	4.48	3.80	2.84	2.66	3.02	3.01	2.42	2.75	1.86	2.39	2.82	3.68	1.51	3.40	2.63	1.88	2.43	2.98
Feb.	2.30	1.74	5.83	3.21	2.47	2.57	2.76	2.42	2.31	2.46	1.98	2.40	2.91	3.59	1.64	3.41	2.58	2.07	2.41	2.94
Mar.	1.92	1.50	5.40	2.96	2.11	2.20	2.70	2.00	2.00	2.11	1.71	1.94	2.38	2.98	1.17	2.85	2.05	2.03	2.01	2.39
Apr.	2.01	1.48	6.67	2.90	2.49	2.48	3.51	2.31	2.17	2.23	1.67	1.97	2.59	2.90	1.21	3.35	2.08	2.17	2.03	2.64
May	1.97	1.42	6.42	2.77	3.11	2.57	3.68	2.90	2.11	2.15	1.60	1.93	2.64	3.02	1.17	3.24	1.69	2.14	1.79	2.66
June	1.86	1.33	5.30	2.79	3.02	2.38	3.19	3.37	1.77	2.06	1.52	1.92	2.20	2.91	1.16	2.91	1.45	2.08	1.83	2.53
July	2.07	1.34	5.83	3.43	3.28	2.99	2.85	2.79	1.90	2.43	1.70	2.19	2.60	3.09	1.43	3.85	1.46	1.96	2.30	2.90
Aug.	2.10	1.44	5.40	3.32	1.92	2.70	2.22	1.80	1.90	1.97	1.59	2.24	2.42	3.60	2.72	3.43	1.44	1.99	2.15	2.38
Sept.	1.93	1.46	4.91	2.44	1.75	2.31	2.04	1.70	1.89	1.69	1.61	2.14	2.18	3.27	2.00	2.48	1.37	2.04	2.00	2.07
Oct.	1.94	1.47	5.88	2.30	1.95	2.27	2.27	1.89	1.94	1.80	1.64	2.32	2.35	3.56	1.55	2.71	1.38	1.85	2.10	2.28
Nov.	1.90	1.50	5.02	2.33	2.21	2.33	2.20	2.12	1.92	1.87	1.58	2.09	2.36	3.26	1.29	2.70	1.57	1.83	2.14	2.23
Dec.	1.99	1.58	3.90	2.79	2.89	2.50	3.25	3.44	2.13	1.91	1.66	2.19	2.35	3.08	1.30	2.58	1.80	1.63	2.34	2.53
Avr.	2.02	1.50	5.42	2.92	2.50	2.50	2.81	2.48	2.04	2.12	1.68	2.14	2.48	3.25	1.51	3.08	1.79	1.97	2.13	2.54
1966																				
Jan.	2.25	1.69	4.59	3.28	2.39	2.45	3.19	2.77	2.47	2.57	1.78	2.30	2.82	3.76	1.68	3.39	2.42	1.89	2.36	3.06
Feb.	2.20	1.63	5.38	2.88	2.03	2.47	2.68	2.30	2.30	2.29	1.77	2.26	2.81	3.66	1.79	3.10	2.24	2.01	2.27	2.84
Mar.	1.90	1.41	5.01	2.62	1.78	2.15	2.55	1.98	1.99	1.94	1.56	1.86	2.30	2.83	1.44	2.95	1.88	1.99	1.99	2.35
Apr.	2.05	1.48	6.56	2.88	2.15	2.69	3.26	2.51	1.96	2.22	1.60	1.92	2.58	3.23	1.62	3.11	2.08	2.00	1.99	2.76
May	1.97	1.34	5.98	2.85	2.66	2.62	3.57	2.97	1.88	2.11	1.46	1.93	2.38	2.93	1.64	3.19	1.64	1.83	1.86	2.72
June	1.91	1.30	5.12	2.70	2.68	2.54	2.95	3.22	1.81	2.00	1.45	1.99	2.18	2.98	1.57	3.01	1.45	1.91	1.80	2.57
July	2.22	1.38	5.58	3.23	3.41	3.32	2.76	2.80	2.14	2.67	1.66	2.32	2.56	3.18	2.26	3.82	1.54	2.01	2.35	3.01
Aug.	2.13	1.46	5.26	3.19	1.91	2.79	2.17	1.80	2.05	2.15	1.47	2.23	2.34	3.61	3.15	3.38	1.46	1.88	2.12	2.53
Sept.	2.01	1.50	4.65	2.51	1.85	2.50	2.07	1.89	2.15	1.74	1.54	2.23	2.21	3.36	2.17	2.74	1.45	1.95	2.01	2.30
Oct.	2.02	1.52	5.37	2.40	2.12	2.43	2.29	2.01	2.25	1.80	1.57	2.39	2.31	3.65	1.88	2.69	1.49	1.84	2.03	2.40
Nov.	2.00	1.59	4.46	2.49	2.32	2.47	2.29	2.38	2.25	1.81	1.53	2.25	2.34	3.69	1.50	2.81	1.70	1.79	2.15	2.38
Dec.	2.13	1.68	3.74	3.08	2.67	2.68	3.56	3.78	2.49	1.93	1.62	2.41	2.34	3.19	1.56	2.76	2.07	1.73	2.38	2.79
Avr.	2.07	1.50	5.14	2.84	2.33	2.59	2.78	2.53	2.15	2.10	1.58	2.17	2.43	3.34	1.86	3.08	1.79	1.90	2.11	2.64
1967																				
Jan.	2.33	1.74	4.44	3.38	2.71	2.86	3.66	3.34	2.43	2.31	1.73	2.48	2.74	3.81	1.75	3.71	2.62	1.98	2.35	3.03
Feb.	2.34	1.75	4.92	3.26	2.38	2.79	3.22	2.90	2.43	2.30	1.74	2.44	2.71	3.64	1.85	3.84	2.79	2.01	2.33	2.94
Mar.	2.08	1.51	4.45	3.30	2.23	2.57	3.24	2.69	2.26	2.14	1.57	1.95	2.59	3.43	1.52	3.38	2.34	1.87	2.15	2.65
Apr.	2.16	1.55	3.84	3.05	2.53	2.84	3.66	3.04	2.32	2.23	1.50	2.31	2.74	3.13	1.56	3.65	2.40	2.05	2.13	2.78
May	2.04	1.44	5.81	2.85	2.71	2.70	3.53	3.31	2.18	2.04	1.34	2.17	2.46	3.39	1.40	3.90	1.88	1.84	1.94	2.63
June	2.00	1.39	4.97	2.73	2.71	2.65	3.33	3.33	2.00	2.07	1.37	2.35	2.32	3.21	1.37	3.66	1.76	1.95	1.92	2.72
July	2.30	1.43	5.65	3.07	2.87	3.28	3.15	2.88	2.22	2.42	1.72	2.72	2.56	3.85	2.01	4.33	1.90	2.02	2.34	3.07
Aug.	2.18	1.47	5.28	3.01	1.88	2.78	2.64	2.07	2.01	2.03	1.64	2.43	2.35	4.33	2.36	3.59	1.75	1.96	2.22	2.66
Sept.	2.06	1.54	5.42	2.38	1.82	2.60	2.38	2.06	2.11	1.87	1.70	2.45	2.29	3.71	1.70	2.90	1.78	2.06	2.13	2.43
Oct.	2.04	1.57	5.48	2.16	1.85	2.63	2.47	2.31	2.18	1.85	1.70	2.37	2.25	3.72	1.65	3.01	1.70	1.80	2.04	2.40
Nov.	2.03	1.64	5.20	2.50	1.96	2.48	2.46	2.48	2.13	1.90	1.73	2.21	2.33	3.96	1.42	3.05	1.85	1.72	2.18	2.51
Dec.	2.13	1.70	3.70	2.96	2.42	2.74	2.75	3.25	2.58	2.19	1.85	2.29	2.52	3.62	1.34	3.23	2.33	1.64	2.38	2.81
Avr.	2.14	1.56	4.93	2.89	2.34	2.74	3.04	2.81	2.24	2.11	1.63	2.35	2.49	3.65	1.66	3.52	2.09	1.91	2.18	2.72
1968																				
Jan.	2.23	1.75	5.20	3.22	2.31	2.71	2.87	2.83	2.52	2.35	1.80	2.21	2.57	4.06	1.50	3.71	2.56	1.64	2.31	3.08
Feb.	2.26	1.71	6.65	2.98	1.95	2.63	2.50	2.50	2.37	2.36	1.76	1.98	2.74	3.71	1.90	3.69	2.52	1.79	2.36	2.97
Mar.	2.12	1.59	5.56	2.69	1.92	2.57	2.65	2.37	2.09	2.29	1.62	1.89	2.46	3.44	1.74	3.34	2.47	1.83	2.29	2.84
Apr.	2.03	1.53	3.80	2.77	2.07	2.63	2.74	2.48	2.11	2.43	1.47	1.83	2.47	3.46	1.45	3.66	2.14	1.91	2.06	2.92
May	1.89	1.43	7.24	3.09	2.39	2.49	2.80	2.81	1.81	2.25	1.32	1.86	2.32	3.31	1.12	3.58	1.71	1.92	1.81	2.76
June	1.94	1.42	5.89	2.89	2.50	2.55	2.87	3.05	1.88	2.36	1.37	1.99	2.30	3.31	1.20	3.49	1.69	1.94	2.01	2.75
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

See footnotes, page 43.

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The three digit number preceding the individual industry title indicates the S.I.C. group code.

The four digit number preceding the individual industry title indicates the S.I.C. sub group code.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

<u>S.I.C. Code</u>	<u>Major Group 1. Foods and Beverages</u>	<u>S.I.C. Code</u>	<u>Major Group 5. Textile Industries - Concluded</u>
**1011	Slaughtering and Meat Packing Plants (s)(i)	211	Fibre Preparing Mills (s)(i)(o)
1012	Animal Oils and Fats Plants (s)	212	Thread Mills (s)(i)
**1013	Sausage and Sausage Casing Manufacturers (s)	*213	Cordage and Twine Industry (s)(i)
103	Poultry Processors	214	Narrow Fabric Mills (s)(i)(o)
**1051	Butter and Cheese Plants (s)(i)	215	Pressed and Punched Felt Mills (s)(i)(o)
**1053	Pasteurizing Plants (s)(i)	*216	Carpet, Mat and Rug Industry (s)(i)(o)
**1055	Condenseries (s)(i)	218	Textile Dyeing and Finishing Plants (s)(i)(o)
**1056	Ice Cream Manufacturers (s)(i)	*219	Linoleum and Coated Fabrics Industry (s)(i)(o)
**107	Process Cheese Manufacturers (s)	*221	Canvas Products Industry (s)(i)(o)
111	Fish Products Industry (s)(i)	*223	Cotton and Jute Bag Industry (s)(i)(o)
*112	Fruit and Vegetable Canners and Preservers (s)(i)(o)	**2291	Automobile Fabric Accessory Manufacturers (s)(i)
123	Feed Manufacturers (s)(i)	**2292	Embroidery, Pleating, Hemstitching Manufacturers (s)
*124	Flour Mills (s)(i)(o)	**2299	Miscellaneous Textiles Industries, n.e.s. (s)(i)(o)
125	Breakfast Cereal Manufacturers (s)(i)		
*128	Biscuit Manufacturers (s)(i)		
129	Bakeries (s)		
*131	Confectionery Manufacturers (s)(i)		<u>Major Group 6, Knitting Mills</u>
*133	Sugar Refineries (s)(i)	*231	Hosiery Mills (s)(i)(o)
135	Vegetable Oil Mills (s)(i)(o)	*239	Other Knitting Mills (s)(i)(o)
1391	Macaroni Manufacturers (s)(i)		
*1392	Miscellaneous Food Manufacturers (s)(i)		<u>Major Group 7, Clothing Industries</u>
141	Soft Drink Manufacturers (s)	**2431	Men's Clothing Factories (s)(i)(o)
143	Distilleries (s)(i)	**2432	Men's Clothing Contractors (s)
*145	Breweries (s)(i)	**2441	Women's Clothing Factories (s)(i)(o)
*147	Wineries (s)(i)	**2442	Women's Clothing Contractors (s)
		**245	Children's Clothing Industries (s)(i)(o)
	<u>Major Group 2. Tobacco Products Industries</u>	246	Fur Goods Industry (s)(i)
151	Leaf Tobacco Processing (s)(i)	247	Hat and Cap Industry (s)(i)(o)
153	Tobacco Products Manufacturers (s)(i)	*248	Foundation Garment Industry (s)(i)(o)
		2491	Fabric Glove Manufacturers (s)
		2499	Miscellaneous Clothing Industry, n.e.s. (s)
	<u>Major Group 3. Rubber Industries</u>		<u>Major Group 8. Wood Industries</u>
**161	Rubber Footwear Manufacturers (s)(i)(o)	2511	Shingle Mills (s)
*163	Rubber Tire and Tube Manufacturers (s)(i)(o)	2513	Sawmills and Planing Mills (s)(i)(o)
**169	Other Rubber Industries (s)(i)(o)	*252	Veneer and Plywood Mills (s)(i)(o)
		*2541	Sash, Door and Millwork Plants (s)(i)(o)
	<u>Major Group 4. Leather Industries</u>	2542	Hardwood Flooring (s)(i)(o)
*172	Leather Tanneries (s)(i)(o)	256	Wooden Box Factories (s)(i)
*174	Shoe Factories (s)(i)(o)	258	Coffin and Casket Industries (s)
175	Leather Glove Factories (s)	2591	Wood Preservation (s)(i)
1792	Boot and Shoe Findings Manufacturers (s)	2592	Wood Handles and Turning (s)(i)(o)
1799	Miscellaneous Leather Products Manufacturers (s)	2599	Miscellaneous Wood Industries, n.e.s. (s)(i)(o)
			<u>Major Group 9. Furniture and Fixture Industries</u>
	<u>Major Group 5. Textile Industries</u>	261	Household Furniture Industry (s)(i)(o)
*183	Cotton Yarn and Cloth Mills (s)(i)(o)	264	Office Furniture Industry (s)(i)(o)
*193	Wool Yarn Mills (s)(i)(o)	266	Other Furniture Industries (s)(i)(o)
*197	Wool Cloth Mills (s)(i)(o)	268	Electric Lamp and Shade Industry (s)
*201	Synthetic Textile Mills (s)(i)(o)		

S.I.C. Code	Major Group 10. Paper and Allied Industries	S.I.C. Code	Major Group 16. Electrical Products Industries - Concluded
*271	Pulp and Paper Mills (s)(i)(o)	*338	Manufacturers of Electric Wire and Cable (s)(i)(o)
*272	Asphalt Roofing Manufacturers (s)(i)(o)	*339	Manufacturers of Miscellaneous Electrical Products (s)(i)(o)
**2731	Folding Box and set-up Box Manufacturers (s)(i)(o)		
**2732	Corrugated Box Manufacturers (s)(i)(o)		
**2733	Paper Bag Manufacturers (s)(i)(o)		
*274	Other Paper Converters (s)(i)(o)		
	<u>Major Group 11. Printing, Publishing and Allied Industries</u>		<u>Major Group 17. Non-Metallic Mineral Products Industries</u>
286	Commercial Printing (s)	**341	Cement Manufacturers (s)(i)(o)
287	Plate Making (including Engraving) Typesetting and Bookbinding for the Trade (s)	343	Lime Manufacturers (s)
288	Publishing Only (s)	345	Gypsum Products Manufacturers (s)
289	Printing and Publishing (s)	**347	Concrete Products Manufacturers (s)(i)(o)
	<u>Major Group 12. Primary Metal Industries</u>	**348	Ready-Mix Concrete Manufacturers (s)(i)
*291	Iron and Steel Mills (s)(i)(o)	3511	Clay Products Manufacturers (from domestic clays) (s)(i)
*292	Steel Pipe and Tube Mills (s)(i)(o)	3512	Clay Products Manufacturers (from imported clays) (s)(i)(o)
*294	Iron Foundries (s)(i)(o)	352	Refractories Manufacturers (s)(i)
*295	Smelting and Refining (s)(i)(o)	353	Stone Products Manufacturers (s)
296	Aluminum Rolling, Casting and Extruding (s)(i)(o)	354	Mineral Wool Manufacturers (s)(i)(o)
*297	Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)	*355	Asbestos Products Manufacturers (s)(i)(o)
298	Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)	**3561	Glass Manufacturers (s)(i)(o)
	<u>Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)</u>	**3562	Glass Products Manufacturers (s)(i)(o)
*301	Boiler and Plate Works (s)(i)(o)	*357	Abrasives Manufacturers (s)(i)(o)
*302	Fabricated Structural Metal Industry (s)(i)(o)	359	Other Non-Metallic Mineral Products Industries (s)(i)
303	Ornamental and Architectural Metal Indus- try (s)(i)(o)		<u>Major Group 18. Petroleum and Coal Products Industries</u>
*304	Metal Stamping, Pressing and Coating Indus- try (s)(i)(o)	**3651	Petroleum Refining (s)(i)
*305	Wire and Wire Products Manufacturers (s)(i)(o)	**3652	Manufacturers of Lubricating Oils and Greases (s)(i)
*306	Hardware, Tool and Cutlery Manufacturers (s)(i)(o)	369	Other Petroleum and Coal Products Industries (s)(i)
307	Heating Equipment Manufacturers (s)(i)(o)		<u>Major Group 19. Chemical and Chemical Products Industry</u>
308	Machine Shops	371	Explosives and Ammunition Manufacturers (s)(i)(o)
*309	Miscellaneous Metal Fabricating Indus- tries (s)(i)(o)	*372	Manufacturers of Mixed Fertilizers (s)(i)
	<u>Major Group 14. Machinery Industries (except Electrical Machinery)</u>	*373	Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
*311	Agricultural Implement Industry (s)(i)(o)	*374	Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
*315	Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)	*375	Paint and Varnish Manufacturers (s)(i)(o)
*316	Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)	*376	Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
*318	Office and Store Manufacturers (s)(i)(o)	*377	Manufacturers of Toilet Preparations (s)(i)
	<u>Major Group 15. Transportation Equipment Industries</u>	378	Manufacturers of Industrial Chemicals (s)(i)(o)
321	Aircraft and Parts Manufacturers (s)(i)(o)	3791	Manufacturers of Printing Inks (s)(i)
*323	Motor Vehicle Manufacturers (s)(i)(o)	3799	Other Chemical Industries, n.e.s. (s)(i)(o)
324	Truck Body and Trailer Manufacturers (s)(i)(o)		<u>Major Group 20. Miscellaneous Manufacturing Industries</u>
*325	Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)	**3811	Instrument and Related Products Manu- facturers (s)(i)(o)
*326	Railroad Rolling Stock Industry (s)(i)(o)	**3812	Clock and Watch Manufacturers (s)(i)(o)
*327	Shipbuilding and Repair (s)(i)(o)	**3813	Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
328	Boatbuilding and Repair (s)	**3814	Ophthalmic Goods Manufacturers (s)(i)
329	Miscellaneous Vehicle Manufacturers (s)	**3815	Dental Laboratories
	<u>Major Group 16. Electrical Products Industries</u>	*382	Jewellery and Silverware Manufacturers (s)(i)(o)
*331	Manufacturers of Small Electrical Appliances (s)(i)(o)	*383	Broom, Brush and Mop Industry (s)(i)(o)
*332	Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)	384	Venetian Blind Manufacturers (s)
*334	Manufacturers of Household Radio and Television Receivers (s)(i)(o)	385	Plastic Fabricators, n.e.s. (s)(i)
*335	Communications Equipment Manufacturers (s)(i)(o)	3931	Sporting Goods Industry (s)(i)
*336	Manufacturers of Electrical Industrial Equipment (s)(i)(o)	3932	Toys and Games Industry (s)
*337	Battery Manufacturers (s)(i)(o)	395	Fur Dressing and Dyeing Industry
		397	Signs and Displays Industry (s)
		3981	Button, Buckle and Fastener Industry (s)
		3982	Candle Manufacturers (s)
		3983	Hair Goods Manufacturers (s)
		3984	Artificial Flowers and Feathers Manufacturers (s)
		3985	Model and Pattern Manufacturers (s)
		3986	Musical Instruments and Sound Recording Industry (s)(i)(o)
		3988	Typewriter Supplies Manufacturers (s)
		3989	Fountain Pen and Pencil Manufacturers (s)(i)(o)
		3993	Smokers' Supplies Manufacturers (s)
		3995	Stamp and Stencil (Rubber and Metal) Manufacturers (s)
		3996	Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
		3997	Umbrella Manufacturers (s)
		3998	Artificial Ice Manufacturers (s)
		3999	Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

The monthly bulletin of manufacturers' shipments, inventories and orders publishes values of monthly shipments and inventories and unfilled orders on the books at the end of the month estimated on the basis of the latest census of manufactures by monthly returns from representative establishments in each industry. The December 1966 bulletin is the first issue in which the census base of 1964 is used. Values for 1962, 1963 and 1964 are derived directly from each annual census; values for 1965 and 1966 are projected from the 1964 census. The aggregate monthly shipments for each year which is based directly on a census should equal published census values. The year end inventory values published here are for December and thus will differ from the year end census values to the extent which establishments have reported to the census on a fiscal year ending at a date other than December 31. Unfilled orders on books are published for industries where orders are part of the accounting record.

The monthly survey covers approximately 6,500 establishments. The survey accepts combinations of establishments within companies on a monthly basis to accommodate monthly accounting records and also accepts estimates of inventories and orders values if actual records are not available. Many establishments in several industries take inventory only annually and keep no record of orders as orders. The number of firms reporting actual inventory values is approximately two-thirds of the total reporting shipments; approximately one third report unfilled orders.

The monthly sample of establishments in the survey is revised annually in accordance with the census base and the list is kept constant between revisions. The identity of an establishment is also retained between revisions. This is done because, simply stated, the estimates are calculated by multiplying the sum of monthly reported values for each industry in each province by the ratio of the establishments in the sample to the census total for the same unit. Separate ratios are calculated for shipments, inventories and unfilled orders. If a report is not received in time for the monthly compilation an estimated value is written in. Since each month is published first as a preliminary value monthly returns are accepted up to the time the machine compilation is begun and late returns for the month will be used one month later in the revised estimate. Returns received after beginning the compilation for the next month (i.e. January returns received after the February compilation is begun) are not used in the estimates until the following annual revision.

Thus changes in the monthly series will arise from changes in the identity of establishments between censuses, and from the substitution of reported for estimated values.

The inventory values published are shown both for total inventory owned and total inventory held by an establishment. The difference between these values is the amount of inventory financed by progress payments as the work proceeds on goods being produced. Since some goods manufactured are held as in-progress inventory for a considerable time the book value of manufacturers' inventory may build up and, to the extent that this has been covered by the payment received, is higher than the manufacturers' investment in inventory. Both the amount of the manufacturers' investment in inventories and the amount of inventory held by manufacturers is of economic interest. It is also interesting to distinguish between inventory held by the degree of fabrication which has taken place. Consequently firms are asked to report their stocks by level of fabrication: raw materials and components; work in progress and finished products.

Unfilled orders cover orders received but not yet shipped, or treated as a sale, irrespective of work done on them or stocks from which they can be filled. Establishments in many industries do not maintain order books but fill orders as they are received from stocks. Most establishments which do maintain order books strike a value of unfilled orders on their books at the end of each accounting period. New orders received, although an estimate of considerable interest to economists as an indication of the rate at which new business is being received, is not often available from accounting records. Consequently the estimate for new orders published here is derived by industry, by province from the relationship between unfilled orders and shipments.

The definitions, classifications and groupings are taken from the census of manufactures.

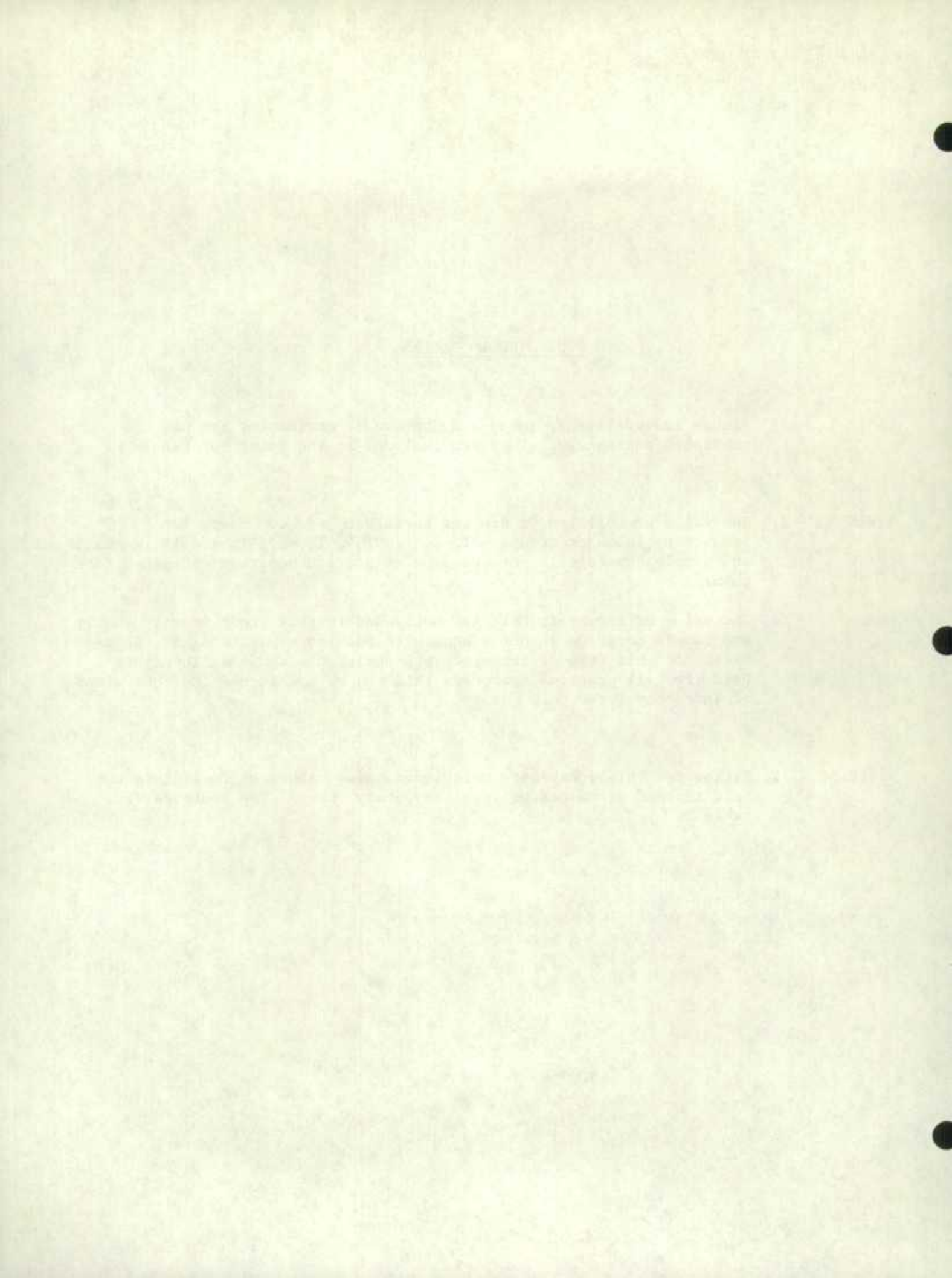
FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 3. - (1) The value of Unfilled Orders and therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(2) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (2), table 3.



STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010691853