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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

JUNE 1967

DOMINION BUREAU OF STATISTICS



DOMINION BUREAU OF STATISTICS  
Manufacturing and Primary Industries Division

INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

JUNE 1967

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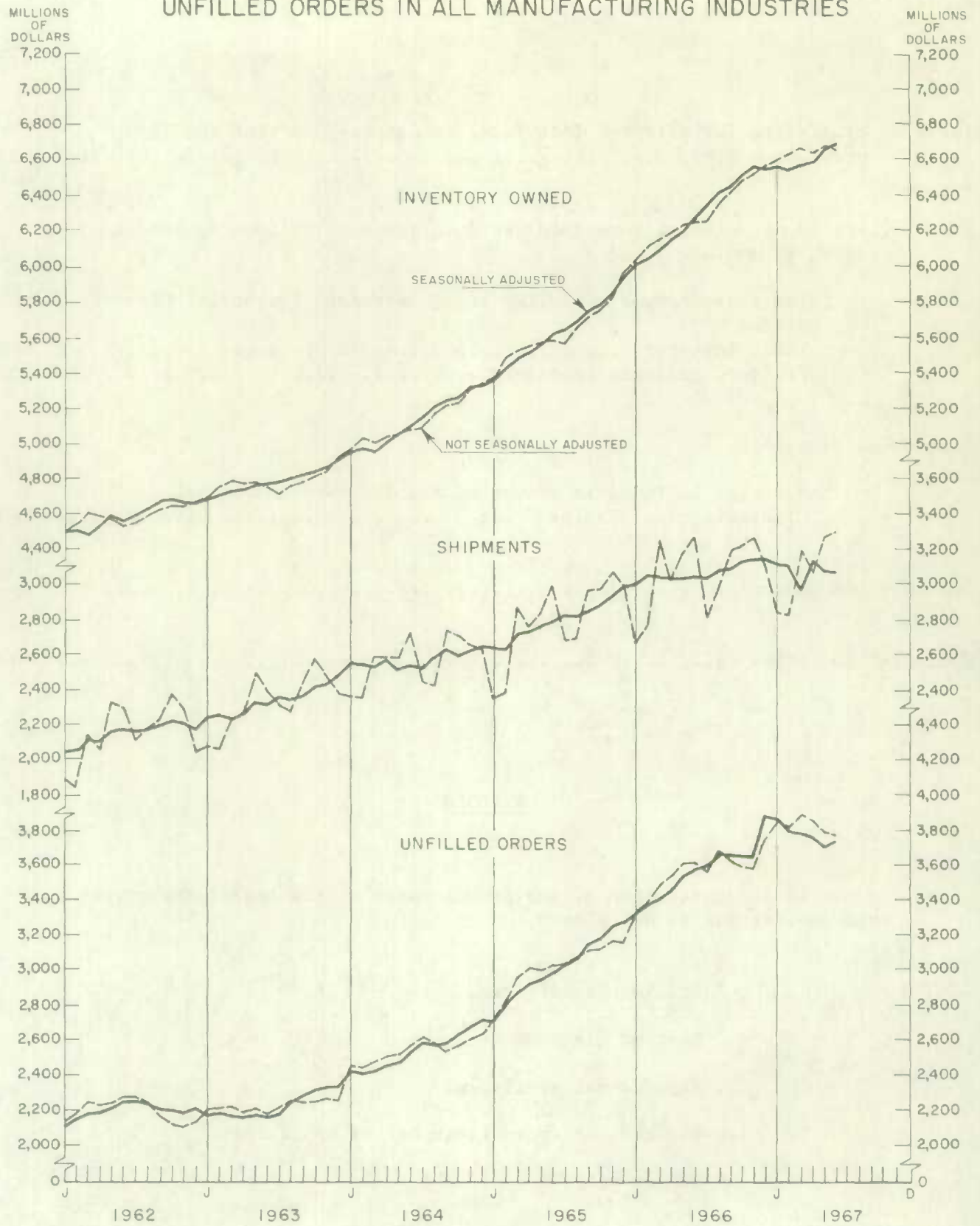
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SYMBOLS

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

An increase of \$34 million in manufacturers' June shipments from the revised May estimate of \$3,263 million was a shade less than usual for the period. After seasonal adjustment the June figure was 0.1 per cent lower than a month earlier. New orders booked in June rose by \$88 million to a preliminary estimate of \$3,285 million or by 2.0 per cent on a seasonally adjusted basis. End-of-June unfilled orders dropped slightly from the previous month, but showed a small increase of 0.6 per cent after seasonal adjustment. Manufacturers' total inventory held in June was off 0.6 per cent to \$7,023 million with the substantial decline occurring in goods in process. Seasonally adjusted, manufacturing stocks showed a small build-up of 0.5 per cent in June.

Shipments for the first six months of 1967 were 1.8 per cent above the comparable estimate of last year, rising from \$18,150 million to \$18,475 million. Non-durable goods shipments for the same period rose 3.4 per cent. The highest relative increase was reported by the tobacco manufacturers (22.5 per cent) and the greatest decrease in the clothing industries (-11.1 per cent). Within the durable good industries which in total were almost unchanged in the period, increases in the transportation equipment industries (5.0 per cent) and the machinery industries (6.6 per cent) were offset by decreases in the primary metal industries (-4.8 per cent), the metal fabricating industries (-4.5 per cent) and the non-metallic mineral products industries (-8.3 per cent).

Returning to the June shipments, both durable and non-durable goods industry categories recorded one-month increases of 0.9 per cent and 1.2 per cent respectively. The major contributor to the \$34 million manufacturing shipments gain in June was the food and beverage industries which rose \$23 million or 3.7 per cent. Other large relative increases, mainly seasonal, were reported in the tobacco industries (11.0 per cent), the knitting mills (6.7 per cent) and the wood industries (6.6 per cent). Primary metal industries reported the most prominent shipments decline (-4.6 per cent) from \$259 million to \$247 million which was also 6.8 per cent below June 1966.

New orders received by durable goods manufacturers in June rose 3.8 per cent from May to \$1,484 million, but were lower than shipments for the third consecutive month. As a result, the backlog of unfilled orders receded again in June, continuing the gradual fall from the record high in March. At \$3,275 million, however, unfilled orders for durable goods at the end of June were still 7.3 per cent higher than at the same time last year and 2.17 times shipments compared with 1.99 times shipments in June 1966.

Inventories held by durable goods producers at the end of June dropped about \$30 million or 0.8 per cent to \$3,740 million from the level in May; a substantial decrease in goods in process more than offset the increase in finished products for the month. At \$3,365 million, owned durable goods stocks in June were also 0.3 per cent lower than in May but 6.3 per cent higher than in June of last year. Both machinery industries and transportation equipment industries reported sizable declines in goods in process from May to June. On the other hand, there was a significant build-up in stocks in the primary metal industries mostly in raw materials.

Manufacturers of non-durable goods also cut their stocks by 0.4 per cent from May to June, mainly in finished products. The level of owned stocks in June, however, was 6.6 per cent higher than in June 1966. A relatively substantial drop of

3.0 per cent in June stocks, chiefly in raw materials, was shown in the tobacco industries. Other noticeable decreases reported by the clothing and the chemical and chemical products industry groups were largely offset by increases in the paper and allied products industries and the petroleum and coal products industries.

Both ratios of manufacturers' owned inventories to shipments and finished products to shipments dropped to their seasonal lows of 2.02 and 0.75 respectively in June from the previous five months of the year. The average ratios in the January - June period, however, were above the average ratios for both the first six months of 1966 and for the year of 1966. Based on seasonally adjusted data these June ratios at 2.18 and 0.80 were, except for March, the highest since January 1967.



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

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
	thousands of dollars									
1963 - January ....	10,864	33,218	32,836	579,875	1,084,879	57,050	25,875	81,628	167,146	2,077,640
February ...	9,786	31,729	30,071	587,158	1,063,895	56,829	24,535	80,521	167,004	2,054,021
March .....	9,042	37,192	34,513	639,634	1,134,164	62,259	27,279	89,312	185,131	2,221,223
April .....	10,672	33,962	33,600	642,621	1,193,963	63,178	30,046	84,033	178,145	2,271,952
May .....	14,299	40,163	42,405	701,694	1,304,467	68,254	33,821	98,717	193,996	2,501,535
June .....	15,093	39,699	40,835	668,866	1,244,600	66,087	31,483	94,434	186,469	2,391,231
July .....	13,706	39,609	43,382	671,908	1,143,149	69,821	33,785	92,562	208,641	2,319,935
August .....	14,216	40,443	42,381	717,047	1,049,141	72,160	35,695	96,683	205,346	2,276,477
September ..	14,329	39,179	39,473	734,722	1,213,972	72,383	33,586	93,152	205,085	2,449,218
October ....	14,395	41,441	43,917	753,302	1,306,936	75,707	33,854	97,652	216,519	2,586,937
November ...	13,240	40,539	38,727	707,369	1,290,435	67,042	31,231	88,548	201,118	2,481,329
December ...	15,555	41,745	34,099	668,284	1,233,620	63,018	29,310	87,083	207,647	2,383,383
Totals ...	155,197	458,919	456,239	8,072,480	14,262,221	793,788	370,500	1,084,325	2,322,247	28,014,881
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	2,833,763
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 <sup>F</sup> .....	14,248	53,367	46,983	845,726	1,767,202	92,604	40,263	125,258	273,861	3,263,058
June <sup>P</sup> .....	14,860	53,232	52,503	861,570	1,778,056	90,974	40,008	126,274	275,474	3,297,415
July .....										
August .....										
September ..										
October ....										
November ...										
December ...										
Totals ...										









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									
1963 - January ....	426,206			766,515	-	766,515	262,061	150,096	354,358
February ....	409,623			737,468	-	737,468	243,601	151,310	342,557
March .....	434,374			728,328	-	728,328	241,367	154,810	332,151
April .....	453,956			708,985	-	708,985	239,060	154,744	315,181
May .....	504,045			721,094	-	721,094	254,184	154,911	311,999
June .....	496,196			705,718	-	705,718	244,430	156,029	305,259
July .....	509,072			708,203	-	708,203	254,387	155,992	297,824
August .....	503,809			727,143	-	727,143	249,033	154,637	323,473
September ..	492,881			761,445	-	761,445	257,134	158,344	345,967
October ....	520,420			810,935	-	810,935	285,071	160,159	365,705
November ...	491,160			838,138	-	838,138	297,600	164,949	375,589
December ...	472,426			836,340	-	836,340	308,516	164,224	363,600
Totals ...	5,714,168								
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	344,899
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	380,065
February ...	510,636			830,734	-	830,734	284,191	178,448	368,095
March .....	571,878			805,867	-	805,867	267,494	181,105	357,268
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	345,349
July .....	601,933			832,006	-	832,006	288,589	179,362	364,055
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 <sup>F</sup> .....	622,915			896,113	-	896,113	301,347	201,156	393,610
June <sup>P</sup> .....	645,771			893,620	-	893,620	308,826	200,688	384,106
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									
1963 - January ....	23,030			149,378	-	149,378	132,188	1,728	15,462
February ...	29,536			164,629	-	164,629	145,243	1,792	17,594
March .....	32,500			178,301	-	178,301	155,501	1,744	21,056
April .....	35,157			184,708	-	184,708	161,425	1,716	21,567
May .....	35,609			180,966	-	180,966	157,150	1,711	22,105
June .....	31,692			173,604	-	173,604	149,077	1,719	22,808
July .....	29,691			161,160	-	161,160	143,221	1,659	16,280
August .....	25,524			153,618	-	153,618	137,033	1,652	14,933
September ..	28,651			145,300	-	145,300	128,911	1,642	14,747
October .....	23,652			139,208	-	139,208	123,401	1,594	14,213
November ...	26,343			143,754	-	143,754	127,585	1,489	14,680
December ...	34,596			146,103	-	146,103	133,014	1,499	11,590
Totals ...	355,981								
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	16,738
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 ..	27,653			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 <sup>r</sup> .....	38,797			225,398	-	225,398	196,322	2,046	27,030
June <sup>p</sup> .....	43,060			218,718	-	218,718	188,931	1,900	27,887
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									
1963 - January ....	18,186			56,962	-	56,962	18,270	14,819	23,873
February ...	19,210			58,961	-	58,961	18,528	14,912	25,521
March .....	19,610			60,538	-	60,538	19,085	14,753	26,700
April .....	17,919			61,716	-	61,716	19,296	14,742	27,678
May .....	17,651			62,468	-	62,468	19,488	15,120	27,860
June .....	18,045			65,854	-	65,854	19,450	15,409	30,995
July .....	22,218			64,097	-	64,097	19,408	15,451	29,238
August .....	25,578			62,651	-	62,651	19,726	15,265	27,660
September ..	27,092			59,144	-	59,144	19,216	14,715	25,213
October .....	27,260			57,860	-	57,860	19,297	14,375	24,188
November ...	24,212			57,717	-	57,717	19,368	14,324	24,025
December ...	17,621			59,272	-	59,272	19,577	14,603	25,092
Totals ...	254,602								
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								
1966 - 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 <sup>r</sup> .....	21,614			76,280	-	76,280	28,088	16,347	31,845
June <sup>p</sup> .....	23,056			76,773	-	76,773	28,412	16,382	31,979
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									
1963 - January ....	80,007			193,277	-	193,277	97,797	2,718	92,762
February ...	84,480			210,940	-	210,940	105,389	3,215	102,336
March .....	95,042			222,973	-	222,973	113,896	3,398	105,679
April .....	89,817			225,430	-	225,430	113,388	3,593	108,449
May .....	104,989			228,937	-	228,937	112,347	3,403	113,187
June .....	104,950			226,597	-	226,597	110,233	3,465	112,899
July .....	127,591			224,817	-	224,817	108,713	3,376	112,728
August .....	123,203			219,593	-	219,593	106,162	3,581	109,850
September ..	120,472			218,130	-	218,130	104,843	3,563	109,724
October .....	122,867			209,559	-	209,559	100,946	3,959	104,654
November ...	112,445			202,834	-	202,834	98,222	3,895	100,717
December ...	110,975			209,311	-	209,311	101,724	3,688	103,899
Totals ...	1,276,838								
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 <sup>F</sup> .....	138,277			301,508	-	301,508	156,493	5,137	139,878
June <sup>P</sup> .....	147,398			298,762	-	298,762	154,673	4,901	139,188
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									
1963 - January ....	29,505			70,576	-	70,576	38,108	15,284	17,184
February ...	30,762			72,611	-	72,611	39,017	15,463	18,131
March .....	32,383			72,981	-	72,981	39,091	15,646	18,244
April .....	33,144			72,852	-	72,852	38,682	15,992	18,178
May .....	35,645			71,637	-	71,637	37,334	15,469	18,834
June .....	34,247			72,008	-	72,008	36,550	15,578	19,880
July .....	31,323			73,197	-	73,197	37,547	16,300	19,350
August .....	37,134			71,947	-	71,947	36,033	16,522	19,392
September ..	40,615			71,502	-	71,502	35,806	16,378	19,318
October ....	43,458			72,416	-	72,416	36,196	15,859	20,361
November ...	39,366			71,770	-	71,770	35,482	16,060	20,228
December ...	34,030			73,269	-	73,269	37,067	15,888	20,314
Totals ...	421,612								
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	24,344
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	25,125
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 <sup>F</sup> .....	51,414			105,086	-	105,086	54,506	23,827	26,753
June <sup>P</sup> .....	50,642			104,692	-	104,692	53,620	22,886	28,186
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									
1963 - January	177,923			371,298	-	371,298	257,321	17,549	96,428
February	170,005			376,652	-	376,652	256,510	17,288	102,854
March	185,582			377,814	-	377,814	249,948	18,073	109,793
April	201,204			367,649	-	367,649	239,228	17,754	110,667
May	219,130			361,285	-	361,285	232,493	18,263	110,529
June	214,146			358,998	-	358,998	234,173	18,201	106,624
July	205,291			362,883	-	362,883	237,953	18,563	106,367
August	215,209			367,425	-	367,425	240,713	21,197	105,515
September	212,385			360,665	-	360,665	242,437	18,448	99,780
October	225,521			362,182	-	362,182	243,774	18,133	100,275
November	220,439			361,857	-	361,857	244,662	18,014	99,181
December	205,635			360,418	-	360,418	248,344	18,195	93,879
Totals	2,452,470								
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	282,026			389,047	-	389,047	224,002	28,093	136,952
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 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(2)	Held but not owned(2)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1963 - January ....	175,649	183,669	211,822		441,957	235,041	65,256	141,660	
February ...	163,078	173,452	222,196		434,071	223,943	63,617	146,511	
March .....	182,950	184,804	224,050		415,655	210,233	61,980	143,442	
April .....	177,820	195,707	241,937		413,900	203,180	63,150	147,570	
May .....	203,417	209,531	248,051		416,921	208,738	65,602	142,581	
June .....	196,269	181,081	232,863		418,009	216,779	66,376	134,854	
July .....	181,178	179,085	230,770		428,494	228,423	67,856	132,215	
August .....	183,862	166,915	213,823		441,168	237,635	70,939	132,594	
September ...	182,857	177,829	208,795		448,691	244,651	70,574	133,466	
October .....	201,855	198,255	205,195		447,128	251,498	68,125	127,505	
November ...	195,240	197,433	207,388		447,368	255,979	68,757	122,632	
December ...	176,815	184,617	215,190		455,722	256,469	71,328	127,925	
Totals ...	2,220,990								
1964 - January ....	199,633	273,823	289,380		440,750	241,087	72,611	127,052	
February ...	191,511	177,624	275,493		432,130	226,649	74,673	130,808	
March .....	205,018	225,428	295,903		421,681	212,016	76,153	133,512	
April .....	216,694	214,765	293,974		425,143	211,936	78,482	134,725	
May .....	220,799	199,466	272,641		441,443	224,339	79,986	137,118	
June .....	221,036	219,966	271,571		446,834	229,694	79,829	137,311	
July .....	209,325	201,748	263,994		455,285	243,929	79,127	132,229	
August .....	217,140	202,847	249,701		463,219	249,919	81,758	131,542	
September ..	220,154	208,529	238,076		472,056	254,987	83,924	133,145	
October ....	209,316	216,059	244,819		487,044	264,069	82,004	140,971	
November ...	220,096	238,770	263,493		490,051	271,089	78,459	140,503	
December ...	216,231	214,224	261,486		497,397	273,049	80,562	143,786	
Totals ...	2,546,953								
1965 - January ....	204,842	241,160	297,804		490,128	252,474	86,282	151,372	
February ...	201,444	237,672	334,032		482,605	238,160	90,209	154,235	
March .....	243,089	255,588	346,531		471,294	225,728	95,322	150,244	
April .....	237,244	231,216	340,503		466,855	219,888	94,816	152,151	
May .....	248,744	237,428	329,187		480,410	234,327	96,320	149,763	
June .....	250,271	241,307	320,223		480,372	239,789	97,088	143,495	
July .....	227,555	230,902	323,570		497,629	255,677	97,701	144,251	
August .....	229,675	218,028	311,923		513,518	268,198	100,339	144,981	
September ..	242,780	236,468	305,611		520,591	275,242	99,598	145,751	
October ....	230,376	215,375	290,610		534,933	281,295	104,677	148,961	
November ...	256,594	264,602	298,618		537,013	286,523	102,514	147,976	
December ...	250,474	263,845	311,989		547,317	298,423	102,694	146,200	
Totals ...	2,823,088								
1966 - January ....	236,596	279,052	354,445		544,812	281,122	103,845	159,845	
February ...	235,534	222,777	341,688		532,782	267,462	103,636	161,684	
March .....	274,037	289,807	357,458		509,528	242,265	104,272	162,991	
April .....	263,633	256,161	349,986		504,880	236,382	105,069	163,429	
May .....	269,329	274,341	354,998		520,708	249,660	105,521	165,527	
June .....	265,061	254,228	344,165		528,139	258,686	105,436	164,017	
July .....	232,182	220,677	332,660		539,211	270,440	107,643	161,128	
August .....	245,201	243,870	331,329		547,144	287,629	108,041	151,474	
September ...	251,112	234,993	315,210		560,416	301,208	106,361	152,847	
October ....	240,145	223,249	298,314		573,022	302,401	109,608	161,013	
November ...	257,207	256,450	297,557		579,541	307,648	108,060	163,833	
December ...	240,408	251,685	308,834		579,047	304,857	105,646	168,544	
Totals ...	3,010,445								
1967 - January ....	225,270	292,116	375,680		558,878	282,539	107,226	169,113	
February ...	226,641	207,650	356,689		552,277	274,065	107,831	170,381	
March .....	274,945	291,130	372,874		536,933	255,193	112,343	169,397	
April .....	237,816	209,428	344,486		549,968	257,327	113,925	178,716	
May .....	259,065	259,864	345,285		562,418	267,067	113,979	181,372	
June .....	247,067	233,406	331,624		574,076	278,666	110,245	185,165	
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 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									
1963 - January ....	43,714			126,998	-	126,998	52,861	11,055	63,082
February ...	42,949			132,734	-	132,734	53,020	12,356	67,358
March .....	53,439			134,560	-	134,560	52,644	14,020	67,896
April .....	60,385			134,526	-	134,526	51,295	15,111	68,120
May .....	78,345			133,998	-	133,998	52,028	15,275	66,695
June .....	81,102			132,273	-	132,273	52,793	14,036	65,444
July .....	81,032			130,700	-	130,700	53,625	13,483	63,592
August .....	78,431			127,198	-	127,198	53,084	12,493	61,621
September ..	79,769			125,002	-	125,002	54,715	11,141	59,146
October ....	81,819			121,614	-	121,614	53,683	9,968	57,963
November ...	72,894			121,114	-	121,114	54,525	9,345	57,244
December ...	53,290			124,309	-	124,309	54,957	10,338	59,014
Totals ...	807,169								
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 <sup>T</sup> .....	91,762			172,531	-	172,531	67,323	21,015	84,193
June <sup>P</sup> .....	97,650			170,578	-	170,578	66,186	19,794	84,598
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									
1963 - January ....	117,167			202,958	-	202,958	59,484	26,698	116,776
February ....	106,151			202,780	-	202,780	57,005	27,629	118,146
March .....	105,419			212,606	-	212,606	58,721	25,502	128,383
April .....	105,102			209,524	-	209,524	59,859	22,600	127,065
May .....	116,560			208,250	-	208,250	63,149	20,726	124,375
June .....	104,395			216,719	-	216,719	63,842	25,503	127,374
July .....	114,780			216,261	-	216,261	64,042	25,048	127,171
August .....	117,008			219,644	-	219,644	65,067	25,279	129,298
September ..	119,104			217,814	-	217,814	63,483	22,198	132,133
October ....	114,057			215,734	-	215,734	60,407	22,494	132,833
November ...	115,914			219,828	-	219,828	63,723	22,338	133,767
December ...	129,972			214,749	-	214,749	62,834	22,988	128,927
Totals ...	1,365,629								
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	136,665
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
JuneP .....	129,843			250,329	-	250,329	73,096	27,359	149,874
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			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1963 - January ....	122,189			282,491	-	282,491	111,580	32,895	138,016
February ...	122,717			285,813	-	285,813	110,343	32,870	142,600
March .....	134,928			287,861	-	287,861	109,506	34,951	143,404
April .....	147,212			285,766	-	285,766	108,010	34,427	143,329
May .....	165,210			276,505	-	276,505	107,730	30,176	138,599
June .....	144,785			273,309	-	273,309	107,765	31,290	134,254
July .....	123,822			280,822	-	280,822	109,395	31,449	139,978
August .....	132,682			283,759	-	283,759	113,880	30,640	139,239
September ..	141,470			282,520	-	282,520	113,886	31,215	137,419
October .....	148,999			284,108	-	284,108	115,041	31,095	137,972
November ...	136,854			286,773	-	286,773	119,308	31,865	135,600
December ...	123,908			295,945	-	295,945	121,441	33,560	140,944
Totals ...	1,644,776								
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 .....	206,099			394,560	-	394,560	159,377	41,718	193,465
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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>x</sup>	June <sup>p</sup>
thousands of dollars													
<b>FOODS AND BEVERAGES</b>													
<b>Slaughtering and meat processors:(1)</b>													
Shipments .....	132,479	124,116	109,437	110,314	129,692	138,840	127,713	127,231	116,365	128,791	126,134	138,385	131,500
Total inventory owned .....	60,525	48,204	45,556	48,512	59,165	65,164	57,357	63,068	64,821	63,605	68,181	67,416	65,993
<b>Dairy products industries:(2)</b>													
Shipments .....	124,690	121,459	121,385	117,972	108,540	103,813	104,938	97,174	94,388	107,320	106,728	117,158	131,306
Total inventory owned .....	64,360	63,697	64,681	66,687	65,794	63,402	59,705	57,740	57,353	57,147	59,789	62,406	61,522
Raw materials .....	28,059	26,451	26,477	27,819	27,452	27,350	26,279	26,414	25,714	27,256	26,769	26,956	26,048
Goods in process and finished products ..	36,301	37,246	38,204	38,868	38,342	36,052	33,426	31,326	31,639	29,891	33,020	35,450	35,474
<b>Fruit and vegetable canners and preservers:</b>													
Shipments .....	37,589	34,730	37,936	41,744	43,647	41,734	35,314	37,617	36,898	35,481	38,142	38,372	39,031
Total inventory owned .....	128,261	139,516	156,212	185,733	195,084	196,273	189,016	178,676	167,337	163,533	159,403	153,646	147,776
Raw materials and goods in process .....	44,115	47,031	47,179	44,183	50,566	52,007	50,098	46,569	44,469	47,250	48,665	49,192	49,544
Finished products .....	84,146	92,485	109,033	141,550	144,518	144,266	138,918	132,107	122,868	116,283	110,738	104,454	98,232
<b>Flour mills:</b>													
Shipments .....	20,958	21,028	24,165	23,903	25,645	26,192	21,862	23,062	20,371	26,418	19,752	19,266	20,795
New orders .....	28,821	15,065	25,815	22,229	21,658	22,406	24,603	21,303	18,761	25,787	17,860	22,745	25,806
Unfilled orders .....	22,094	16,131	17,781	16,107	12,120	8,334	11,075	9,316	7,706	7,075	5,183	8,662	13,673
Total inventory owned .....	43,394	42,819	47,822	51,842	57,195	65,484	69,382	68,563	63,547	54,382	46,080	54,982	58,864
Raw materials .....	33,007	32,553	37,658	38,780	44,921	52,169	57,598	51,210	45,241	36,650	31,013	39,262	43,018
<b>Biscuit manufacturers:</b>													
Shipments .....	9,254	8,608	8,995	9,784	10,280	10,297	8,005	8,094	8,678	10,103	9,155	9,214	10,167
Total inventory owned .....	10,604	10,837	11,260	10,493	11,280	11,728	10,724	11,442	11,031	11,684	12,057	11,296	11,231
Raw materials .....	5,872	5,959	6,462	6,050	5,905	6,125	5,813	6,350	6,109	6,084	6,200	6,372	6,284
Goods in process .....	350	374	335	329	352	300	312	412	380	331	359	363	402
Finished products .....	4,382	4,504	4,463	4,114	5,023	5,303	4,599	4,680	4,542	5,269	5,498	4,561	4,545
<b>Confectionery manufacturers:</b>													
Shipments .....	14,445	12,189	17,063	21,036	22,101	19,863	16,288	18,005	16,168	17,382	16,257	16,766	15,955
Total inventory owned .....	38,405	41,951	41,902	39,871	38,617	37,835	37,029	35,190	35,065	34,384	35,079	36,967	40,155
Raw materials .....	19,554	22,360	22,335	21,939	22,615	22,485	21,141	20,319	19,103	17,838	17,047	19,519	22,501
Goods in process .....	3,363	3,707	4,008	4,070	3,901	3,901	3,358	3,252	3,367	3,323	3,555	3,329	3,591
Finished products .....	15,488	15,884	15,559	13,862	12,101	11,449	12,530	11,619	12,595	13,223	14,477	14,119	14,063
<b>Sugar refineries:</b>													
Shipments .....	14,567	13,069	14,372	14,018	12,530	12,257	10,998	9,864	9,546	11,939	12,229	11,146	12,573
Total inventory owned .....	33,011	27,972	26,285	23,490	29,469	37,122	41,155	39,802	38,863	37,323	38,234	38,305	36,081
Raw materials .....	17,451	16,280	16,217	15,157	15,525	17,414	16,967	18,534	16,724	16,145	16,832	17,092	16,839
Goods in process .....	741	565	458	622	669	639	632	534	974	915	1,203	1,230	1,231
Finished products .....	14,819	11,127	9,610	7,711	13,275	19,069	23,556	20,734	21,165	20,263	20,199	19,983	18,011

(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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments .....	53,910	53,360	51,817	53,907	56,433	54,637	48,385	48,540	52,042	55,701	53,175	54,568	54,807
Total inventory owned .....	82,508	80,061	78,827	82,114	88,856	92,624	96,403	97,111	92,670	90,202	91,773	92,374	92,559
<u>Breweries:</u>													
Shipments .....	33,711	35,165	33,682	27,949	25,395	26,069	31,293	20,615	21,173	26,042	26,704	30,549	34,678
Total inventory owned .....	42,772	40,637	40,748	38,328	37,264	39,910	36,472	36,108	38,941	39,625	42,721	42,544	41,494
Raw materials .....	15,119	13,122	13,699	13,940	13,295	13,904	13,840	14,023	15,198	15,214	15,692	15,248	14,845
Goods in process .....	13,163	13,110	12,500	11,100	11,415	12,026	10,980	10,479	12,463	13,131	14,208	14,253	14,146
Finished products .....	14,490	14,405	14,549	13,288	12,554	13,980	11,652	11,606	11,280	11,280	12,821	13,043	12,503
<u>Wineries:</u>													
Shipments .....	1,861	1,558	1,792	2,032	2,309	2,682	2,140	1,358	1,689	1,766	1,938	2,054	1,851
Total inventory owned .....	15,883	15,078	15,106	14,987	15,790	18,031	18,377	18,272	18,000	17,774	17,152	16,420	16,284
Raw materials .....	2,525	2,599	2,754	3,045	2,688	2,568	1,891	2,096	1,977	1,922	2,115	2,029	1,955
Goods in process .....	10,045	9,951	9,436	8,889	10,486	13,042	13,514	13,404	12,891	12,671	11,937	11,191	10,546
Finished products .....	3,313	2,528	2,916	3,053	2,616	2,421	2,972	2,772	3,132	3,181	3,100	3,200	3,783
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments .....	21,284	17,003	18,965	23,089	22,654	22,935	20,350	18,686	19,627	19,340	20,053	21,520	21,942
Total inventory owned .....	50,304	50,499	49,563	48,419	48,229	47,178	50,163	48,439	48,682	48,857	47,716	47,955	47,452
Raw materials .....	13,828	15,273	15,639	15,902	16,586	16,188	18,195	16,443	15,752	16,063	15,815	15,538	15,098
Goods in process .....	7,080	7,108	7,345	8,040	7,994	7,805	7,425	7,550	7,521	7,612	7,963	7,857	7,927
Finished products .....	29,396	28,118	26,579	24,477	23,649	23,185	24,543	24,446	25,409	25,182	23,938	24,560	24,427
<u>Rubber tire and tube manufacturers:</u>													
Shipments .....	27,274	24,021	23,176	28,972	31,047	27,998	23,958	21,737	23,603	24,279	26,216	27,592	28,029
Total inventory owned .....	81,001	82,074	84,719	82,375	80,721	79,893	86,318	88,149	92,198	95,165	93,462	91,778	90,196
Raw materials .....	12,101	13,470	14,575	14,610	14,222	12,092	15,276	13,964	13,482	14,167	12,219	13,824	13,231
Goods in process .....	5,948	5,971	6,801	6,328	6,153	6,283	6,042	6,167	6,071	6,553	6,802	6,722	7,210
Finished products .....	62,952	62,633	63,343	61,437	60,346	61,518	65,000	68,018	72,645	74,445	74,441	71,232	69,755
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments .....	7,793	3,646	7,742	6,870	6,085	6,689	7,683	6,442	6,343	6,413	6,127	6,207	6,573
New orders .....	7,195	3,454	7,439	6,972	6,279	6,822	7,897	6,279	6,299	6,118	6,071	6,219	5,995
Unfilled orders .....	5,039	4,847	4,544	4,646	4,840	4,973	5,187	5,024	4,980	4,685	4,629	4,641	4,063
Total inventory owned .....	14,206	14,797	15,176	14,908	14,974	13,985	13,826	13,686	13,693	13,900	13,981	14,710	14,090

(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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
	thousands of dollars												
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	14,277	13,736	23,723	25,018	20,629	16,655	14,864	17,199	20,019	21,175	17,508	16,087	16,101
Total inventory owned .....	48,144	47,359	46,000	45,080	45,222	46,551	49,058	48,984	47,245	45,831	45,736	47,421	48,009
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	18,181	16,715	18,121	23,124	26,591	26,229	26,113	25,041	24,383	27,840	22,588	23,055	22,035
New orders .....	16,725	17,846	19,184	22,454	25,246	26,860	24,993	24,583	23,896	25,249	22,062	22,499	21,671
Unfilled orders .....	54,928	56,059	57,122	56,452	55,107	55,738	54,618	54,160	53,673	51,082	50,556	50,000	49,636
Total inventory owned .....	68,042	67,361	67,576	61,938	61,661	63,043	64,817	64,945	65,394	62,947	65,833	68,121	66,326
Raw materials .....	25,620	26,071	25,821	23,153	19,797	20,045	21,415	20,914	20,701	18,918	20,031	20,957	19,041
Goods in process .....	15,371	14,732	14,773	14,465	15,173	15,086	14,960	14,770	14,536	14,776	15,009	15,205	15,285
Finished products .....	27,051	26,558	26,982	24,320	26,691	27,912	28,442	29,261	30,157	29,253	30,793	31,959	32,000
<u>Wool yarn mills:</u>													
Shipments .....	2,554	2,280	2,880	2,960	2,743	2,564	2,225	2,250	2,235	2,336	2,291	2,282	2,246
Total inventory owned .....	8,304	8,140	8,195	7,624	7,483	7,491	7,293	7,166	7,042	6,945	6,884	6,923	7,058
<u>Wool cloth mills:</u>													
Shipments .....	10,465	8,387	9,413	10,007	8,909	8,693	8,024	7,784	8,115	8,825	8,488	9,602	9,558
Total inventory owned .....	31,890	30,731	30,231	31,122	30,756	30,984	30,685	32,254	32,392	32,548	32,705	32,648	33,213
Raw materials .....	13,709	13,594	13,307	13,859	13,490	13,569	13,504	13,378	13,100	13,031	12,830	12,707	12,621
Goods in process .....	12,282	11,552	11,320	11,369	11,311	11,439	11,394	11,737	11,932	11,909	12,194	12,207	12,647
Finished products .....	5,899	5,585	5,604	5,894	5,955	5,976	5,787	7,139	7,360	7,608	7,681	7,734	7,945
<u>Synthetic textile mills:</u>													
Shipments .....	39,684	24,904	33,790	37,778	38,222	37,252	37,913	32,255	34,135	36,939	34,101	35,895	38,388
Total inventory owned .....	82,982	82,983	83,188	89,975	90,811	90,490	93,089	90,293	91,558	93,417	95,018	97,247	98,576
Raw materials .....	27,373	27,550	28,079	28,464	27,887	27,359	28,762	27,705	26,778	27,819	27,728	27,860	27,795
Goods in process .....	22,117	21,956	22,608	23,868	24,659	24,994	25,801	24,727	24,521	22,455	22,914	23,095	22,891
Finished products .....	33,492	33,477	32,501	37,643	38,265	38,137	38,526	37,861	40,259	43,143	44,376	46,292	47,890
<u>Cordage and twine industry:</u>													
Shipments .....	3,636	2,586	1,369	1,140	1,302	1,505	1,541	1,835	1,650	1,513	1,523	1,790	2,860
Total inventory owned .....	7,876	7,294	7,777	8,061	8,177	8,680	8,982	9,491	9,919	10,334	10,553	10,985	10,217
<u>Carpet, mat and rug industry:</u>													
Shipments .....	6,075	4,569	5,360	6,809	7,431	7,432	6,103	4,981	6,665	6,928	7,413	6,800	7,047
Total inventory owned .....	19,633	19,934	20,453	20,130	19,428	19,774	20,611	21,413	21,392	20,904	20,154	20,765	20,453

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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>R</sup>	June <sup>P</sup>
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	2,934	2,487	3,397	2,701	2,913	2,962	2,316	2,702	2,634	2,550	2,449	3,325	3,312
Total inventory owned .....	10,979	10,471	10,119	10,322	10,318	10,282	10,131	9,752	9,741	9,396	9,254	8,901	8,444
Raw materials .....	2,715	2,722	2,656	2,498	2,591	2,623	2,739	2,668	2,491	2,558	2,490	2,252	2,097
Goods in process .....	1,971	1,976	1,859	1,965	1,796	1,802	1,530	1,591	1,582	1,393	1,506	1,537	1,516
Finished products .....	6,293	5,773	5,604	5,859	5,931	5,857	5,862	5,493	5,668	5,445	5,258	5,112	4,831
<u>Canvas products industry:</u>													
Shipments .....	3,096	2,479	1,861	1,777	1,559	1,880	1,915	1,951	2,024	2,551	2,624	2,623	2,586
Total inventory owned .....	6,293	6,323	6,200	6,350	6,483	6,890	6,941	7,024	7,014	7,120	6,973	6,725	6,727
<u>Cotton and jute bag industry:</u>													
Shipments .....	2,541	2,582	3,069	3,247	3,376	3,597	2,685	2,885	2,554	2,606	2,484	2,530	2,537
Total inventory owned .....	6,899	7,143	7,303	7,261	7,566	7,619	7,474	7,016	7,044	6,970	7,027	6,936	6,939
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	12,868	10,595	12,962	14,368	14,178	14,284	12,045	12,342	12,575	13,799	12,893	15,488	14,538
Total inventory owned .....	20,565	20,842	20,874	19,596	19,823	21,001	22,620	22,047	22,912	23,586	23,402	23,136	22,930
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	6,198	6,320	7,357	8,746	8,037	8,311	4,600	5,722	8,309	8,481	6,655	7,082	6,346
Total inventory owned .....	17,282	17,138	17,279	16,466	16,483	17,388	18,025	19,176	19,868	19,911	20,073	20,246	20,700
Raw materials .....	5,296	5,330	5,387	5,253	5,287	5,705	5,902	6,083	6,269	6,245	6,303	6,293	6,422
Goods in process .....	3,820	3,794	3,812	3,618	3,562	3,681	3,742	3,969	4,084	4,107	4,141	4,323	4,398
Finished products .....	8,166	8,014	8,080	7,595	7,634	8,002	8,381	9,124	9,515	9,559	9,629	9,630	9,880
<u>Other knitting mills:</u>													
Shipments .....	18,095	18,976	24,556	23,603	20,895	20,670	14,607	13,790	14,500	14,554	14,014	14,532	16,710
Total inventory owned .....	54,495	52,594	51,816	50,608	49,865	49,121	50,437	52,250	53,627	54,829	55,477	56,034	56,073
Raw materials .....	20,980	21,057	21,225	20,808	20,905	20,663	21,255	21,678	21,970	21,869	21,846	21,795	21,990
Goods in process .....	12,108	12,067	11,907	11,893	11,580	11,372	10,918	11,638	11,897	12,021	12,316	12,024	11,984
Finished products .....	21,407	19,470	18,684	17,907	17,380	17,086	18,264	18,934	19,760	20,939	21,315	22,215	22,099

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

TABLE 6. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:(6)</u>													
Shipments .....	25,395	24,347	44,172	45,043	45,227	37,285	23,919	26,857	33,685	37,052	33,646	29,595	28,393
Total inventory owned .....	94,480	96,970	94,662	94,989	93,791	94,392	97,116	98,653	98,205	97,621	100,442	102,653	102,370
Raw materials .....	43,585	45,948	44,673	44,443	43,333	43,443	43,196	42,283	41,747	42,006	43,718	44,381	44,646
Goods in process .....	14,327	14,500	14,659	14,960	14,702	14,317	13,275	13,119	12,906	12,661	12,351	12,169	10,967
Finished products .....	36,568	36,522	35,330	35,586	35,756	36,632	40,645	43,251	43,552	42,954	44,373	46,103	46,757
<u>Women's clothing industry:(7)</u>													
Shipments .....	31,247	46,150	62,422	56,673	48,580	40,320	24,239	32,857	37,819	38,615	34,079	31,617	30,664
Total inventory owned .....	83,339	84,328	78,166	80,599	79,863	86,068	93,485	94,595	94,893	89,979	88,572	89,005	81,812
<u>Foundation garment industry:</u>													
Shipments .....	5,516	4,149	4,582	5,272	4,952	5,338	4,497	3,566	4,176	5,328	4,474	4,883	5,132
Total inventory owned .....	14,435	14,288	14,307	14,492	14,616	14,511	14,955	15,548	16,074	16,294	16,507	16,480	16,397
Raw materials .....	5,140	5,144	4,936	4,896	4,769	4,773	4,948	5,000	4,837	5,151	5,107	5,124	5,280
Goods in process .....	2,926	2,920	3,005	2,976	3,030	2,809	2,866	2,778	2,683	2,723	2,743	2,694	2,638
Finished products .....	6,369	6,224	6,366	6,620	6,817	6,929	7,141	7,770	8,554	8,420	8,657	8,662	8,479
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments .....	20,626	15,250	18,113	16,954	17,816	18,835	15,250	19,176	17,821	19,818	19,734	20,393	20,904
Total inventory owned .....	32,665	33,373	35,330	38,550	39,702	39,896	40,781	37,080	38,967	39,590	39,449	39,961	39,162
<u>Sash, door and other millwork plants (excluding hardwood flooring):</u>													
Shipments .....	18,251	17,511	19,602	21,397	18,436	18,384	16,742	15,613	15,159	15,289	15,383	16,691	18,225
Total inventory owned .....	37,382	38,916	39,432	39,285	40,055	41,165	41,269	42,165	40,324	40,592	40,046	42,074	40,369
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments .....	199,900	183,219	207,477	196,769	198,980	204,446	197,554	180,825	178,371	196,272	196,385	208,192	202,685
Total inventory owned .....	283,857	296,665	302,088	306,445	309,776	310,492	310,734	311,413	304,996	300,135	277,923	258,848	265,761
Raw materials and goods in process .....	220,544	226,228	229,936	237,552	237,581	238,931	246,601	237,359	223,791	210,547	188,664	170,424	179,349
Finished products .....	63,313	70,437	72,152	68,893	72,195	71,561	64,133	74,054	81,205	89,588	89,259	88,424	86,412
<u>Asphalt roofing manufacturers:</u>													
Shipments .....	5,430	6,059	6,309	5,016	3,377	3,212	3,038	2,426	3,088	3,526	3,982	4,769	4,943
Total inventory owned .....	9,378	8,820	8,358	8,188	8,184	8,086	8,194	8,205	8,913	9,098	9,177	9,425	9,655

(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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	45,771	38,031	44,978	45,788	43,068	46,316	40,121	40,001	39,181	44,025	40,925	44,359	46,493
Total inventory owned .....	63,632	64,076	64,258	62,988	63,162	63,362	62,184	64,764	65,452	67,609	66,370	66,482	65,941
<u>Miscellaneous paper converters:</u>													
Shipments .....	25,814	22,214	25,766	26,110	23,775	24,164	22,591	25,272	24,866	26,227	24,826	27,825	27,905
Total inventory owned .....	45,721	45,733	44,370	42,905	42,462	44,706	46,285	46,133	46,764	46,860	46,842	47,814	47,690
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	108,894	98,517	102,406	104,250	94,291	102,478	90,493	83,340	91,026	111,527	100,367	106,961	102,611
Unfilled orders .....	146,821	152,395	150,514	136,569	128,941	130,400	145,159	153,702	151,387	152,107	145,690	155,209	146,063
Total inventory owned .....	236,040	245,681	252,182	263,105	272,481	278,641	275,586	265,293	254,827	234,986	239,002	251,334	257,844
<u>Steel pipe and tube mills:</u>													
Shipments .....	15,166	12,972	17,576	18,041	15,064	17,566	19,075	15,276	13,567	19,395	16,957	19,808	17,577
Unfilled orders .....	16,251	15,257	16,239	19,872	18,395	30,263	22,553	20,656	21,524	31,644	21,553	14,706	9,604
Total inventory owned .....	52,731	53,136	51,430	50,432	52,731	51,511	48,497	46,444	48,591	51,311	50,706	50,580	49,954
<u>Iron foundries:</u>													
Shipments .....	16,874	12,105	12,161	15,115	13,638	13,984	12,886	11,962	11,081	14,100	13,703	14,570	14,223
Total inventory owned .....	22,923	21,924	21,286	22,200	21,881	22,279	24,751	23,227	24,576	26,821	26,513	26,161	25,538
<u>Smelting and refining:</u>													
Shipments .....	71,495	66,819	67,229	65,123	68,246	73,450	73,915	65,560	67,459	82,127	67,600	73,592	67,167
Total inventory owned .....	154,466	157,007	155,323	159,674	161,208	162,547	162,981	159,228	156,977	153,403	161,378	164,284	172,008
Raw materials .....	87,943	91,971	93,542	96,554	95,068	96,080	96,681	91,251	90,474	86,362	91,031	92,331	96,771
Goods in process .....	13,047	12,379	12,634	13,019	13,985	13,959	13,474	14,507	14,924	14,648	14,972	15,123	16,357
Finished products .....	53,476	52,657	49,147	50,101	52,155	52,508	52,826	53,470	51,579	52,393	55,375	56,830	58,880
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	24,788	18,203	20,763	22,053	21,062	22,055	16,811	24,105	17,987	20,780	15,279	16,593	17,885
Total inventory owned .....	21,809	20,931	26,608	26,169	26,870	27,241	29,456	27,335	28,803	31,112	31,580	30,204	29,900

(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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
	thousands of dollars												
<b>METAL FABRICATING INDUSTRIES</b> (except machinery and transportation equipment industries)													
<b>Boiler and plate work:</b>													
Shipments .....	12,853	10,968	9,409	11,904	10,337	10,208	16,849	9,793	8,731	10,746	11,587	12,189	11,774
Total inventory owned .....	24,780	25,342	27,248	27,946	28,051	27,887	28,557	26,873	26,558	27,970	27,659	26,418	26,163
<b>Fabricated structural metal industry:</b>													
Shipments .....	37,836	31,962	39,151	37,427	42,215	33,465	38,121	28,846	30,285	26,011	27,574	33,019	33,898
New orders .....	28,776	25,298	46,127	25,868	47,722	25,005	33,500	34,415	20,069	35,835	48,370	23,442	34,980
Unfilled orders .....	190,184	183,520	190,496	178,937	184,444	175,984	171,363	176,932	166,716	176,540	197,336	187,759	188,841
Total inventory owned .....	89,640	86,349	87,238	84,622	87,282	81,560	81,237	82,555	78,100	78,708	87,173	85,996	86,185
Total inventory held .....	178,046	181,891	186,677	186,994	177,500	176,060	171,573	178,695	185,530	180,827	174,607	182,790	179,391
<b>Metal stamping, pressing and coating industry:</b>													
Shipments .....	67,202	55,285	63,428	67,837	58,326	57,765	52,279	44,159	50,036	58,649	51,186	57,827	61,808
New orders .....	65,141	57,304	64,246	64,276	56,132	55,364	49,146	43,573	52,226	58,753	52,938	56,927	61,898
Unfilled orders .....	44,322	46,341	47,159	43,598	41,404	39,003	35,870	35,284	37,474	37,578	39,330	38,430	38,520
Total inventory owned .....	127,340	127,764	130,828	124,284	119,062	113,804	111,996	119,726	127,024	133,488	134,835	134,635	133,575
Raw materials .....	54,448	54,251	57,030	54,894	51,707	48,235	47,789	49,938	54,054	59,338	57,011	54,104	53,352
Goods in process .....	28,880	29,142	30,145	28,028	27,908	26,240	26,037	27,413	28,501	29,118	30,452	31,589	31,783
Finished products .....	44,012	44,371	43,653	41,362	39,447	39,329	38,170	42,375	44,469	45,032	47,372	48,942	48,440
<b>Wire and wire products manufacturers:</b>													
Shipments .....	35,364	27,757	32,540	32,707	30,216	30,083	29,705	29,005	29,116	30,809	30,118	33,277	33,003
Total inventory owned .....	70,961	69,511	68,259	67,161	68,929	70,874	71,835	71,411	71,847	72,036	74,959	70,237	68,558
Raw materials .....	30,288	30,893	30,011	29,195	30,728	31,800	31,954	31,184	30,509	29,694	35,202	28,977	28,086
Goods in process .....	7,020	6,718	7,494	7,546	7,776	7,813	7,856	7,713	7,270	6,839	6,690	6,532	6,054
Finished products .....	33,653	31,900	30,754	30,420	30,425	31,261	32,025	32,514	34,068	35,503	33,067	34,728	34,418
<b>Hardware, tool and cutlery manufacturers:</b>													
Shipments .....	19,586	17,563	16,991	18,325	18,479	17,482	17,265	18,938	17,514	19,203	19,063	19,168	17,690
New orders .....	18,682	18,029	17,772	15,905	18,925	18,220	17,703	17,749	16,380	18,293	16,797	18,149	17,597
Unfilled orders .....	22,475	22,941	23,722	21,302	21,748	22,486	22,924	21,735	20,601	19,691	17,425	16,406	16,313
Total inventory owned .....	45,839	45,629	46,039	45,642	45,183	45,975	47,157	45,982	44,744	47,100	47,220	47,728	47,362
Raw materials .....	17,023	17,135	17,215	17,105	17,210	17,234	17,558	17,295	17,185	18,161	18,551	19,298	18,424
Goods in process .....	14,447	14,528	14,623	14,152	13,701	14,374	14,255	14,357	13,943	14,483	14,661	14,464	14,751
Finished products .....	14,369	13,966	14,201	14,385	14,272	14,367	15,344	14,330	13,616	14,456	14,008	13,966	14,187
<b>Miscellaneous metal fabricating industries:</b>													
Shipments .....	34,088	25,904	27,894	32,436	31,165	30,846	27,672	27,266	27,852	30,052	29,862	31,050	33,316
Unfilled orders .....	67,672	66,746	67,264	63,766	63,130	65,115	72,630	74,242	73,210	77,519	75,624	74,649	73,714
Total inventory held .....	99,149	100,465	101,683	100,348	99,620	97,248	92,833	93,722	95,423	98,572	97,891	98,074	99,047
Raw materials .....	35,030	37,236	36,724	36,373	36,521	34,961	33,099	32,416	32,962	34,861	34,292	34,523	34,129
Goods in process .....	35,729	35,141	37,275	37,423	36,534	36,644	34,211	35,260	35,570	35,795	35,366	35,905	37,200
Finished products .....	28,390	28,088	27,684	26,552	26,565	25,643	25,523	26,046	26,891	27,916	28,233	27,646	27,718

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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
	thousands of dollars												
<b>MACHINERY INDUSTRIES</b>													
<b>(except electrical machinery)</b>													
<b>Agricultural implement industry:</b>													
Shipments .....	31,907	32,622	20,365	21,414	23,298	16,138	21,100	26,286	29,909	30,779	32,454	32,289	31,431
Total inventory owned .....	52,349	48,121	51,511	53,140	73,444	74,829	80,433	75,172	77,038	76,555	74,729	69,902	66,918
<b>Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers:</b>													
Shipments .....	80,511	71,041	71,263	79,105	74,155	79,767	93,031	70,522	71,740	80,334	90,931	81,216	87,896
New orders .....	67,413	75,128	76,703	85,222	67,760	74,344	91,870	66,401	69,428	129,265	80,170	74,976	76,869
Unfilled orders .....	345,929	350,016	355,456	361,573	355,178	349,755	337,351	333,230	330,918	379,849	369,088	362,848	351,821
Total inventory owned .....	256,816	253,532	255,775	257,978	260,776	264,690	263,450	266,853	268,249	281,423	281,643	285,356	281,559
Total inventory held .....	309,626	308,837	308,948	318,804	321,980	324,282	323,173	332,787	338,420	351,163	353,364	345,246	334,675
Raw materials .....	101,404	102,307	103,056	104,645	103,545	103,829	104,838	106,140	105,566	110,773	111,059	107,529	109,079
Goods in process .....	135,429	134,593	134,519	141,858	144,058	145,895	145,167	150,954	156,041	160,881	163,616	158,550	145,137
Finished products .....	72,793	71,937	71,373	72,301	74,377	74,558	73,168	75,693	76,813	79,509	78,689	79,167	80,459
<b>Office and store machinery manufacturers:</b>													
Shipments .....	12,930	11,344	11,512	12,384	12,559	15,180	15,370	11,497	13,361	14,523	13,893	13,720	13,968
Total inventory owned .....	61,670	61,348	63,138	65,607	65,421	67,787	67,387	68,624	71,306	70,540	71,499	73,711	74,078
Raw materials .....	26,781	25,952	29,614	27,212	26,819	29,215	27,768	28,240	29,560	30,327	29,353	28,828	28,808
Goods in process .....	9,695	10,143	8,392	10,825	12,461	11,003	11,491	12,219	12,376	11,094	12,102	12,510	12,391
Finished products .....	25,194	25,253	25,132	27,570	26,141	27,569	28,128	28,165	29,370	29,119	30,044	32,373	32,879
<b>TRANSPORTATION EQUIPMENT INDUSTRIES</b>													
<b>Motor vehicle manufacturers:</b>													
Shipments .....	217,059	130,189	66,538	153,510	193,882	243,777	224,375	198,978	187,348	232,727	218,016	259,562	249,291
Total inventory owned .....	200,287	160,060	180,215	201,893	211,340	205,303	199,351	192,661	201,093	196,683	186,527	186,221	176,992
Raw materials .....	19,183	19,096	18,292	18,490	15,974	16,733	16,030	16,597	18,623	20,105	20,659	20,270	20,185
Goods in process .....	96,140	65,176	101,297	123,978	133,156	128,932	124,712	118,336	114,565	112,791	105,325	106,011	83,156
Finished products .....	84,964	75,788	60,626	59,425	62,210	59,638	58,609	57,728	67,905	63,787	60,543	59,940	73,651
<b>Motor vehicle parts and accessories manufacturers:</b>													
Shipments .....	78,924	39,087	34,700	55,690	67,191	81,280	69,676	72,990	64,732	74,269	74,096	85,294	79,930
New orders .....	68,196	59,472	63,342	57,013	64,210	81,401	70,243	71,571	65,835	71,123	56,144	77,335	82,521
Unfilled orders .....	50,656	71,041	99,683	101,006	98,025	98,146	98,713	97,294	98,397	95,251	77,299	69,340	71,931
Total inventory owned .....	106,578	112,647	124,745	126,793	124,602	123,714	123,477	119,347	117,777	109,174	101,964	97,226	92,995
Raw materials .....	44,870	49,654	54,687	54,008	51,034	49,158	49,308	46,790	46,462	44,095	41,665	38,574	37,164
Goods in process .....	41,259	43,519	47,754	50,392	50,223	50,428	50,396	49,258	49,091	45,249	41,364	40,019	37,775
Finished products .....	20,449	19,474	22,304	22,393	23,345	24,128	23,773	23,299	22,224	19,830	18,935	18,633	18,056



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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	17,215	10,443	9,255	12,722	14,073	15,157	17,965	16,808	16,132	16,355	16,790	11,696	9,859
New orders .....	24,951	13,665	18,497	9,836	14,094	3,521	455	13,871	8,358	9,524	23,869	17,374	17,814
Unfilled orders .....	134,057	137,279	146,521	143,635	143,656	132,020	114,510	111,573	103,799	96,968	104,047	109,725	117,680
Total inventory held .....	45,967	46,526	49,631	51,756	52,458	51,680	52,170	48,618	47,168	47,629	45,378	48,443	53,465
Raw materials .....	21,348	21,670	21,112	21,540	21,677	21,881	18,742	18,140	17,991	18,220	18,282	17,370	17,164
Goods in process and finished products ...	24,619	24,856	28,519	30,216	30,781	29,799	33,428	30,478	29,177	29,409	27,096	31,073	36,301
<u>Shipbuilding and repair:</u>													
Shipments .....	28,170	32,881	20,305	22,688	22,856	31,247	31,608	17,725	20,354	31,243	27,081	24,548	26,563
New orders .....	48,754	19,742	26,300	16,544	11,721	27,812	31,088	11,742	19,662	38,998	28,839	12,836	20,203
Unfilled orders .....	195,959	182,820	188,815	182,671	171,536	168,101	167,581	161,598	160,906	168,661	170,419	158,707	152,347
Total inventory held .....	123,896	107,681	109,647	114,068	122,382	121,687	129,040	122,272	131,082	141,999	142,972	162,870	153,991
Raw materials .....	19,482	19,906	18,797	18,090	17,663	15,679	15,723	15,487	15,354	14,206	14,669	15,459	16,121
Goods in process and finished products ...	104,414	87,775	90,850	95,978	104,719	106,008	113,317	106,785	115,728	127,793	128,303	147,411	137,870
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	8,414	7,180	10,283	13,117	16,484	13,053	10,440	8,362	11,022	10,913	10,171	10,832	10,005
Total inventory owned .....	39,984	40,463	39,318	38,474	37,317	36,277	37,884	39,291	38,929	39,879	42,186	42,452	42,655
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	24,958	23,959	25,218	31,591	30,844	27,046	26,115	21,648	21,221	24,214	24,915	25,251	25,480
New orders .....	24,871	23,887	25,242	30,037	30,783	27,481	25,982	21,626	21,178	24,215	24,832	25,219	25,503
Unfilled orders .....	2,103	2,031	2,055	501	440	875	742	720	677	678	595	563	586
Total inventory owned .....	75,851	73,989	75,270	73,745	73,339	74,194	71,389	75,514	78,417	79,473	80,197	78,830	76,429
Raw materials .....	18,735	19,327	20,267	20,042	20,803	20,101	20,299	21,730	21,958	21,687	20,706	20,361	20,069
Goods in process .....	13,341	15,048	16,279	15,116	13,585	13,510	12,736	12,711	12,772	12,809	13,048	11,485	10,943
Finished products .....	43,775	39,614	38,724	38,587	38,951	40,583	38,354	41,073	43,687	44,977	46,443	46,984	45,417
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	14,136	12,203	15,911	22,309	21,907	25,246	21,340	12,737	13,247	13,461	12,644	11,017	15,517
New orders .....	12,417	13,087	15,434	22,053	21,380	25,021	20,367	10,188	17,508	11,465	10,632	12,588	9,595
Unfilled orders .....	18,701	19,585	19,108	18,852	18,325	18,100	17,127	14,578	18,839	16,843	14,831	16,402	10,480
Total inventory held .....	49,877	51,138	53,325	52,820	51,805	49,446	47,023	51,669	54,328	56,540	57,447	59,611	57,357
Raw materials .....	15,329	16,168	17,029	17,374	17,683	14,482	12,036	13,718	15,304	14,774	15,435	15,726	15,179
Goods in process .....	9,937	11,173	11,003	12,024	11,452	12,483	13,203	13,054	13,226	14,547	14,161	14,114	12,625
Finished products .....	24,611	23,797	25,293	23,422	22,670	22,481	21,784	24,897	25,798	27,219	27,851	29,771	29,553

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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments .....	42,641	28,062	34,804	44,649	39,663	44,652	54,624	34,478	38,761	54,294	41,790	37,078	39,606
New orders .....	61,610	25,247	71,449	54,303	41,228	43,399	48,263	22,315	62,270	51,885	35,718	32,541	53,126
Unfilled orders .....	279,373	276,558	313,203	322,857	324,422	323,169	316,808	304,645	328,154	325,745	319,673	315,136	328,656
Total inventory held .....	139,439	140,613	145,191	146,788	151,596	156,707	159,022	161,634	168,493	177,842	181,115	177,111	175,317
Raw materials .....	22,484	23,119	23,490	23,446	24,673	23,668	29,859	28,573	28,903	29,837	29,687	30,343	29,076
Goods in process .....	93,322	94,488	97,867	97,987	101,949	105,389	101,446	103,551	108,874	116,560	118,964	120,110	119,901
Finished products .....	23,633	23,006	23,834	25,355	24,974	27,650	27,717	29,510	30,716	31,445	32,464	26,658	26,340
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments .....	38,589	31,096	31,891	34,661	44,464	35,059	43,270	33,145	27,584	30,372	33,518	31,786	31,399
New orders .....	34,832	29,263	33,592	33,566	37,476	33,153	35,002	45,632	29,217	41,521	34,812	36,587	47,633
Unfilled orders .....	282,238	280,405	282,106	280,801	273,813	271,907	263,639	276,126	277,759	288,908	290,202	295,003	311,237
Total inventory held .....	129,375	130,049	131,165	133,065	134,613	134,310	131,295	135,198	139,332	141,586	144,197	148,006	152,358
Raw materials .....	36,886	36,990	37,447	39,020	41,045	42,304	37,619	39,585	40,107	40,421	40,355	41,211	40,709
Goods in process .....	63,900	66,261	66,784	67,476	66,519	65,164	65,877	66,519	70,231	70,905	72,989	75,545	80,085
Finished products .....	28,589	26,798	26,934	26,569	27,049	26,842	27,799	29,094	28,994	30,260	30,853	31,250	31,564
<u>Battery manufacturers:</u>													
Shipments .....	5,170	3,535	5,110	7,045	6,536	6,199	5,024	4,152	4,236	4,199	4,246	4,104	4,047
New orders .....	5,615	3,181	5,977	6,535	6,684	5,861	5,031	3,274	3,988	4,179	4,018	4,036	4,157
Unfilled orders .....	4,874	4,520	5,387	4,877	5,025	4,687	4,694	3,816	3,568	3,548	3,320	3,252	3,362
Total inventory owned .....	17,117	17,464	17,231	15,794	14,096	13,218	13,051	13,033	13,165	14,152	14,735	15,053	15,552
Raw materials .....	5,137	5,715	5,284	5,509	4,991	4,769	4,574	4,734	4,775	4,865	4,696	4,543	4,570
Goods in process .....	3,867	4,241	3,869	3,830	3,563	3,495	3,723	3,646	3,735	3,922	3,743	3,686	3,828
Finished products .....	8,113	7,508	8,078	6,455	5,542	4,954	4,754	4,653	4,655	5,365	6,296	6,824	7,154
<u>Manufacturers of electrical wire and cable:</u>													
Shipments .....	33,857	24,982	28,357	33,719	29,315	29,763	27,026	25,124	25,029	27,985	25,759	23,233	23,022
New orders .....	29,054	23,735	29,127	33,050	27,368	25,105	24,025	27,840	25,884	28,480	25,604	20,331	22,637
Unfilled orders .....	66,286	65,039	65,809	65,140	63,193	58,535	55,534	58,250	59,105	59,600	59,445	56,543	56,158
Total inventory owned .....	76,447	76,371	77,803	77,675	78,351	72,673	74,576	81,387	84,129	84,252	83,271	76,985	76,772
Raw materials .....	17,623	22,549	21,578	21,752	23,560	20,180	20,713	19,677	19,216	20,503	19,086	18,733	18,450
Goods in process .....	19,463	18,621	20,951	21,519	19,694	19,272	19,308	20,526	22,994	22,095	21,163	20,781	20,801
Finished products .....	39,361	35,201	35,274	34,404	35,097	33,221	34,555	41,184	41,919	41,654	43,022	37,471	37,521
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments .....	19,478	17,012	18,023	21,761	26,104	22,988	20,229	21,382	18,576	20,446	22,906	20,689	20,838
New orders .....	19,610	16,460	19,846	19,448	24,977	22,136	18,395	21,888	19,381	20,190	21,674	20,504	20,156
Unfilled orders .....	25,638	25,086	26,909	24,596	23,469	22,617	20,783	21,289	22,094	21,838	20,606	20,421	19,739
Total inventory owned .....	56,228	56,552	56,937	56,836	57,107	56,122	56,722	56,634	56,727	56,031	58,175	59,511	60,797
Raw materials .....	18,011	19,582	19,210	19,094	18,968	18,502	18,148	17,619	17,355	17,323	18,039	18,395	19,184
Goods in process .....	11,779	11,904	12,239	12,001	12,363	12,341	13,033	13,148	13,065	12,894	13,180	13,094	13,240
Finished products .....	26,438	25,066	25,488	25,741	25,776	25,279	25,541	25,867	26,307	25,814	26,956	28,022	28,373

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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>T</sup>	June <sup>P</sup>
	thousands of dollars												
<b><u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u></b>													
<b><u>Cement and concrete products manufacturers:(9)</u></b>													
Shipments .....	62,058	60,906	63,944	60,380	57,219	43,991	32,637	25,869	24,120	32,478	33,493	45,101	49,350
Total inventory owned .....	68,881	67,966	64,654	62,120	59,443	61,391	64,695	68,098	72,320	73,909	80,461	73,895	71,918
Raw materials and goods in process .....	39,279	39,697	39,944	38,898	38,353	38,775	39,121	39,659	41,417	41,686	47,326	43,002	41,722
Finished products .....	29,602	28,269	24,710	23,222	21,090	22,616	25,574	28,439	30,903	32,223	33,135	30,893	30,196
<b><u>Asbestos products manufacturers:</u></b>													
Shipments .....	4,458	3,823	4,389	4,500	3,713	4,123	3,218	3,180	3,106	3,985	3,863	2,864	3,083
Total inventory owned .....	10,180	10,081	9,954	9,603	9,477	10,200	10,640	10,922	11,251	11,312	11,116	10,823	10,551
<b><u>Glass and glass products manufacturers:</u></b>													
Shipments .....	17,083	13,582	13,387	15,578	14,776	17,479	17,538	11,938	12,407	13,969	14,543	18,511	19,535
Total inventory owned .....	32,588	32,866	33,340	33,923	33,662	32,501	31,906	35,486	36,195	38,434	39,194	37,589	37,638
Raw materials .....	12,170	12,397	13,295	14,152	14,215	13,968	12,908	13,335	12,629	13,357	14,127	13,005	11,957
Goods in process and finished products .....	20,418	20,469	20,045	19,771	19,447	18,533	18,998	22,151	23,566	25,077	25,067	24,584	25,681
<b><u>Abrasives manufacturers:</u></b>													
Shipments .....	5,883	4,864	5,330	5,678	5,459	5,481	5,403	5,207	4,977	5,523	5,235	5,563	5,273
New orders .....	6,181	4,891	5,298	5,713	5,330	5,531	5,224	5,092	5,304	5,654	5,047	5,398	5,200
Unfilled orders .....	2,325	2,352	2,320	2,355	2,226	2,276	2,097	1,982	2,309	2,440	2,252	2,087	2,014
Total inventory owned .....	9,785	10,175	10,446	10,645	10,740	10,973	11,730	11,691	11,895	12,192	11,954	11,517	11,401
Raw materials and goods in process .....	6,321	6,413	6,834	6,828	6,921	7,054	7,502	7,485	7,731	7,773	7,592	7,321	7,352
Finished products .....	3,464	3,762	3,612	3,817	3,819	3,919	4,228	4,206	4,164	4,419	4,362	4,196	4,049
<b><u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u></b>													
<b><u>Petroleum refineries:(10)</u></b>													
Shipments .....	121,716	117,194	128,594	125,034	128,495	132,524	136,833	123,892	121,216	129,689	113,985	129,571	126,807
Total inventory owned .....	234,340	243,558	244,895	246,585	236,023	235,573	235,108	245,532	241,719	238,384	233,201	239,491	246,603
Raw materials .....	72,210	67,058	68,106	66,841	62,909	62,821	65,289	67,541	66,780	65,429	62,222	69,077	71,269
Goods in process .....	27,902	26,402	26,873	29,270	26,476	27,727	25,472	25,004	26,299	26,928	24,507	27,306	27,359
Finished products .....	134,228	150,098	149,916	150,474	146,638	145,025	144,347	152,987	148,640	146,027	146,472	143,108	147,975

(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	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
	thousands of dollars												
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	10,264	2,348	2,195	4,655	4,856	5,624	9,421	7,364	8,150	7,485	8,089	20,506	12,789
Total inventory owned .....	13,450	14,022	17,243	20,717	24,741	26,516	25,687	25,911	25,791	27,097	26,831	19,535	17,929
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	16,169	13,396	15,167	16,268	15,740	15,879	14,357	13,359	13,585	15,181	14,306	14,623	15,520
Total inventory owned .....	20,475	20,952	20,571	20,699	20,512	21,098	22,455	22,524	22,706	23,489	23,577	23,267	22,733
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	22,253	19,679	24,017	24,658	23,283	22,078	20,665	25,131	23,615	25,593	21,812	24,210	22,675
Total inventory owned .....	58,602	56,639	55,377	54,870	54,400	55,108	57,801	58,980	59,969	61,699	63,789	64,341	63,840
Raw materials .....	22,431	22,452	22,572	22,931	22,404	21,687	22,672	22,495	21,891	22,848	23,732	23,397	22,206
Goods in process .....	12,719	12,288	11,609	11,192	11,177	11,437	12,558	13,594	14,770	15,130	15,900	16,030	15,411
Finished products .....	23,452	21,899	21,196	20,747	20,819	21,984	22,571	22,891	23,308	23,721	24,157	24,914	26,223
<u>Paint and varnish manufacturers:</u>													
Shipments .....	22,608	17,149	18,004	16,060	14,294	14,117	11,644	14,415	16,407	15,951	16,480	20,777	20,726
Total inventory owned .....	45,699	44,791	44,564	43,260	44,021	44,758	46,214	48,014	48,788	48,786	49,162	48,888	48,188
Raw materials .....	15,949	15,837	15,555	15,141	15,287	15,058	15,410	15,867	16,022	16,070	16,543	16,899	16,952
Goods in process .....	3,184	3,295	3,289	3,431	3,404	3,487	3,633	3,713	3,783	3,909	3,822	3,811	3,974
Finished products .....	26,566	25,659	25,720	24,688	25,330	26,213	27,171	28,434	28,983	28,807	28,797	28,178	27,262
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	16,736	16,311	17,366	19,529	19,500	17,453	14,563	17,282	15,898	17,296	17,908	18,560	18,003
Total inventory owned .....	30,285	29,874	28,841	27,027	27,092	27,904	29,682	30,150	30,476	30,925	31,103	30,918	30,243
Raw materials .....	10,903	11,308	11,602	10,938	10,870	10,844	11,389	11,379	10,544	10,503	10,359	10,671	9,877
Goods in process .....	2,379	2,338	2,433	2,197	2,022	2,123	2,175	2,185	2,178	2,366	2,155	2,001	1,936
Finished products .....	17,003	16,228	14,806	13,892	14,200	14,937	16,118	16,586	17,754	18,056	18,553	18,246	18,430
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	9,032	7,477	9,055	11,666	13,844	12,224	8,403	8,415	8,653	9,338	9,186	9,312	9,458
Total inventory owned .....	18,437	19,042	19,942	20,238	20,037	19,658	19,096	19,747	19,899	20,608	20,716	20,861	20,418
Raw materials and goods in process .....	11,114	11,815	12,564	12,937	12,738	12,505	12,819	12,864	13,260	13,372	13,306	13,258	12,952
Finished products .....	7,323	7,227	7,378	7,301	7,299	7,153	6,277	6,883	6,639	7,236	7,410	7,603	7,466

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

Industry	1966							1967					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
	thousands of dollars												
<b>MISCELLANEOUS MANUFACTURING INDUSTRIES</b>													
<b>Scientific and professional equipment manufacturers:(11)</b>													
Shipments .....	23,095	20,603	24,270	26,280	23,226	26,314	24,736	22,179	23,167	25,710	24,084	28,891	27,847
Total inventory held .....	74,532	73,957	74,115	72,755	72,744	75,889	75,179	77,733	79,901	81,250	84,362	84,800	83,611
<b>Jewellery and silver manufacturers:</b>													
Shipments .....	7,365	5,230	8,040	9,516	10,940	10,068	7,885	7,296	7,903	9,429	8,379	8,180	7,934
Total inventory owned .....	26,945	26,901	27,970	28,215	28,098	27,574	28,076	29,755	30,313	29,267	29,030	31,296	32,071
<b>Broom, brush and mop industry:</b>													
Shipments .....	2,667	2,400	2,808	3,000	2,916	2,741	2,297	2,434	2,496	2,803	2,821	2,735	2,782
Total inventory owned .....	9,123	9,134	9,076	9,131	9,019	9,359	9,635	9,525	9,561	9,733	9,430	9,503	9,674
Raw materials .....	4,248	4,281	4,321	4,259	4,138	4,332	4,484	4,326	4,269	4,425	4,456	4,388	4,511
Goods in process .....	985	1,033	1,024	1,040	1,093	1,015	984	1,012	1,056	1,007	992	1,001	1,031
Finished products .....	3,890	3,820	3,731	3,832	3,788	4,012	4,167	4,187	4,236	4,301	3,982	4,114	4,132

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





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, Planting, Hemstitching Manufacturers (s)
*124	Flour Mills (s)(i)(o)	**2299	Miscellaneous Textiles Industry, 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)		
*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)		
141	Soft Drink Manufacturers (s)		
143	Distilleries (s)(i)		
*145	Breweries (s)(i)		
*147	Wineries (s)(i)		
	<u>Major Group 2, Tobacco Products Industries</u>		
151	Leaf Tobacco Processing (s)(i)		
153	Tobacco Products Manufacturers (s)(i)		
	<u>Major Group 3, Rubber Industries</u>		
**161	Rubber Footwear Manufacturers (s)(i)(o)		
*163	Rubber Tire and Tube Manufacturers (s)(i)(o)		
**169	Other Rubber Industries (s)(i)(o)		
	<u>Major Group 4, Leather Industries</u>		
*172	Leather Tanneries (s)(i)(o)		
*174	Shoe Factories (s)(i)(o)		
175	Leather Glove Factories (s)		
1792	Boot and Shoe Findings Manufacturers (s)		
1799	Miscellaneous Leather Products Manufacturers (s)		
	<u>Major Group 5, Textile Industries</u>		
*183	Cotton Yarn and Cloth Mills (s)(i)(o)	251	Shingle Mills (s)
*193	Wool Yarn Mills (s)(i)(o)	253	Sawmills and Planing Mills (s)(i)(o)
*197	Wool Cloth Mills (s)(i)(o)	*252	Veneer and Plywood Mills (s)(i)(o)
*201	Synthetic Textile Mills (s)(i)(o)	*2541	Sash, Door and Millwork Plants (s)(i)(o)
		2542	Hardwood Flooring (s)(i)(o)
		256	Wooden Box Factories (s)(i)
		258	Coffin and Casket Industries (s)
		2591	Wood Preservation (s)(i)
		2592	Wood Handles and Turning (s)(i)(o)
		2599	Miscellaneous Wood Industries, n.e.s. (s)(i)(o)
			<u>Major Group 8, Wood Industries</u>
			<u>Major Group 9, Furniture and Fixture Industries</u>
		261	Household Furniture Industry (s)(i)(o)
		264	Office Furniture Industry (s)(i)(o)
		266	Other Furniture Industries (s)(i)(o)
		268	Electric Lamp and Shade Industry (s)



<u>S.I.C. Code</u>	<u>Major Group 10. Paper and Allied Industries</u>	<u>S.I.C. Code</u>	<u>Major Group 16. Electrical Products Industries - Concluded</u>
*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 Industry (s)(i)(o)		<u>Major Group 18. Petroleum and Coal Products Industries</u>
*304	Metal Stamping, Pressing and Coating Industry (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 Industries (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 Manufacturers (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.









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