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INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

FEBRUARY 1967

DOMINION BUREAU OF STATISTICS

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Manufacturing and Primary Industries Division

INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

FEBRUARY 1967

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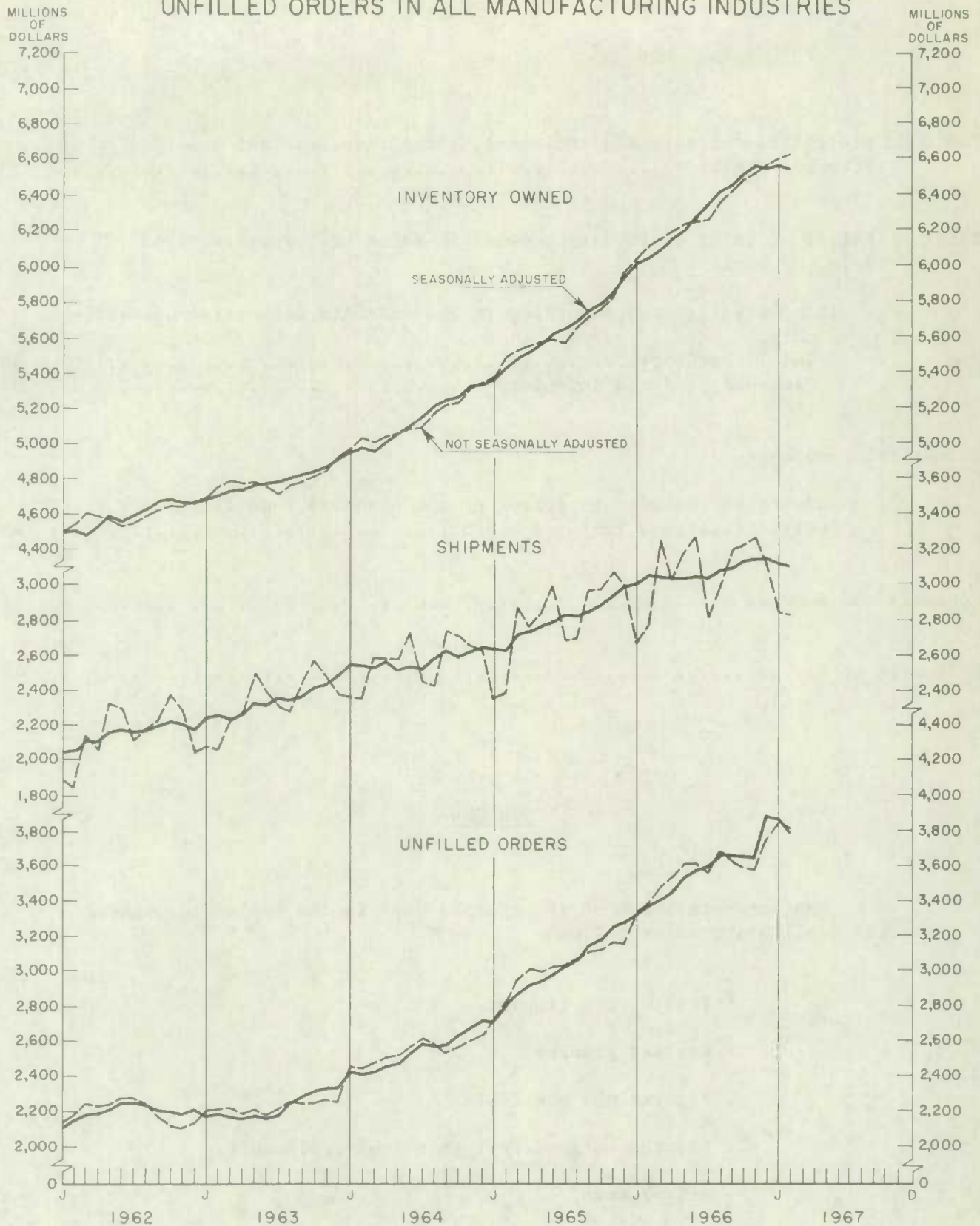
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SYMBOLS

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

While the total of \$5,660 million in manufacturers' shipments for January and February 1967 was 3.8 per cent higher than the comparable figure for 1966, estimates for each of the first two months of this year were slightly more than seasonally lower than the December values. The preliminary estimate of shipments showed a small drop in February to \$2,826 million from \$2,834 million in January. Seasonally adjusted, the series declined 0.4 per cent in each of the two months.

At the same time, new orders dropped from \$2,943 million in January to \$2,783 million in February and, seasonally adjusted, from \$3,079 million to \$3,036 million. This decline of 1.4 per cent in the seasonally adjusted data was markedly less than the 8.4 per cent decline in this series from December to January. The total value of unfilled orders, after growing more than \$100 million from December to January, receded by the end of February to a level \$44 million lower than in January. Seasonally adjusted, unfilled orders were 1.7 per cent lower at the end of February than in January which, in turn, had dropped 0.8 per cent from December.

End-of-February total inventories held reached \$7,000 million, compared with the estimate of \$6,941 million in the previous month; increases in the stocks of goods in process and finished products in February were partly offset by the decrease in raw materials.

Most of the decline in manufacturers' February shipments was in the durable goods industries where a considerable decrease was recorded in the transportation equipment industry group. In this group, the usually low February shipments in the motor vehicles and the motor vehicle parts industries were chiefly responsible. This influence on the trend in the durable goods industries was offset somewhat by a substantial increase, mainly seasonal, in shipments of the machinery industries. There was almost no change in shipments of non-durable goods manufacturers as a whole; a large decline in the food and beverage industries was greatly offset by increases in other industry groups, especially in the clothing industries where the level rose 17.2 per cent.

Inventories held by durable goods manufacturers in February rose 1.9 per cent to \$3,682 million from \$3,614 million in January with increases shown in goods in process and finished products. Non-durable goods producers on the other hand reported a small decrease in the level of February stocks; this decrease was due mainly to the decline in raw materials. Manufacturers' total owned inventories at the end of February were estimated at \$6,624 million, 0.4 per cent higher than the estimate of \$6,600 million in January. The tobacco industries recorded the largest increase in owned stocks, while the food and beverage industry group reported the most substantial decline, reflecting mainly the result of seasonal influence. Inventories owned by the electrical products industries at the end of February also showed large gains over the level of the previous month with the highest build-up centered in goods in process.

In February, the ratio of manufacturers' owned inventories to shipments was 2.34 and that of finished products to shipments was 0.86 compared with ratios of 2.33 and 0.84 in January 1967 and 2.20 and 0.77 in February 1966.

The preliminary estimate of durable goods manufacturers' unfilled orders at the end of February stood at \$3,310 million, down 0.9 per cent from \$3,340 million in the preceding month, but up 15.2 per cent from \$2,874 million in February 1966.

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	2,449,218
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 P ..	10,999	42,493	39,441	770,521	1,496,588	78,473	32,540	104,808	247,689	2,826,382
March										
April										
May										
June										
July										
August										
September ..										
October										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

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

Major Group 1 - Foods and Beverages Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(1)	Unfilled orders at end of month(1)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
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	344,896
March	510,626			764,951	-	764,951	259,518	174,536	330,897
April	510,554			756,401	-	756,401	258,768	175,615	322,018
May	533,502			757,229	-	757,229	265,770	179,660	311,799
June	570,469			759,517	-	759,517	273,016	178,804	307,697
July	576,329			770,935	-	770,935	276,193	174,895	319,847
August	563,541			812,386	-	812,386	282,869	173,998	355,519
September ..	572,644			833,373	-	833,373	274,967	175,193	383,213
October	577,127			847,542	-	847,542	276,462	177,978	393,102
November ...	581,611			873,022	-	873,022	297,845	180,297	394,880
December ...	552,989			875,902	-	875,902	311,904	177,563	386,435
Totals ...	6,455,269								
1966 - January	507,284			853,975	-	853,975	297,311	176,599	380,065
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
FebruaryP ..	530,534			926,769	-	926,769	310,304	194,998	421,467
March									
April									
May									
June									
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
FebruaryP ..	39,392			193,634	-	193,634	170,432	1,808	21,394
March									
April									
May									
June									
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
FebruaryP ...	22,809			73,495	-	73,495	28,239	15,981	29,275
March									
April									
May									
June									
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
FebruaryP ..	119,923			292,072	-	292,072	151,826	5,592	134,654
March									
April									
May									
June									
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	24,544
July	36,555			88,692	-	88,692	47,579	18,779	22,334
August	45,113			88,772	-	88,772	46,853	19,404	22,515
September ..	51,752			87,271	-	87,271	46,079	18,947	22,245
October	49,599			89,071	-	89,071	47,352	19,685	22,034
November ...	48,983			91,639	-	91,639	48,988	19,305	23,346
December ...	48,503			92,544	-	92,544	49,577	19,035	23,932
Totals ...	517,449								
1966 - January	36,811			94,478	-	94,478	51,040	20,160	23,278
February ...	41,848			95,778	-	95,778	51,508	20,456	23,814
March	50,827			98,719	-	98,719	53,223	21,231	24,265
April	44,711			99,044	-	99,044	53,112	21,966	23,966
May	47,787			100,951	-	100,951	53,465	22,361	25,125
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
FebruaryP ..	45,211			103,825	-	103,825	53,875	23,425	26,525
March									
April									
May									
June									
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 P ..	244,449			426,125	-	426,125	269,869	27,479	128,777
March									
April									
May									
June									
July									
August									
September ..									
October									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

16 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	154,236
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
FebruaryP ..	227,726	208,664	356,618			549,809	271,894	107,799	170,116
March									
April									
May									
June									
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 ^P	61,432			171,098	-	171,098	69,308	19,571	82,219
March									
April									
May									
June									
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	136,666
February ...	112,273			232,733	-	232,733	63,876	26,408	142,449
March	115,637			234,541	-	234,541	63,653	24,558	146,330
April	110,942			241,197	-	241,197	68,162	24,975	148,060
May	113,822			243,033	-	243,033	70,464	25,770	146,799
June	114,283			238,208	-	238,208	67,169	23,942	147,097
July	121,403			238,068	-	238,068	66,092	21,568	150,408
August	122,311			243,255	-	243,255	62,401	23,006	157,848
September ..	119,729			244,737	-	244,737	68,126	22,503	154,108
October	128,317			237,566	-	237,566	62,266	22,045	153,255
November ...	129,742			237,056	-	237,056	67,574	22,163	147,319
December ...	135,884			221,531	-	221,531	65,357	22,096	134,078
Totals ...	1,444,870								
1966 - January	119,630			226,308	-	226,308	66,927	25,994	133,387
February ...	113,520			228,513	-	228,513	70,123	27,218	131,172
March	118,623			235,749	-	235,749	67,487	27,126	141,136
April	117,402			235,098	-	235,098	68,455	27,617	139,026
May	126,448			231,002	-	231,002	70,492	27,690	132,820
June	124,428			237,423	-	237,423	73,854	27,902	135,667
July	122,422			245,821	-	245,821	67,606	26,402	151,813
August	132,623			248,930	-	248,930	69,293	26,873	152,764
September ..	128,840			251,201	-	251,201	68,394	29,270	153,537
October	130,522			240,001	-	240,001	63,457	26,476	150,068
November ...	133,959			239,213	-	239,213	63,643	27,727	147,843
December ...	137,793			238,194	-	238,194	66,476	25,472	146,246
Totals ...	1,506,210								
1967 - January	124,954			247,885	-	247,885	68,363	25,004	154,518
February ^P ..	121,756			245,205	-	245,205	67,693	26,299	151,213
March									
April									
May									
June									
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 ^P ...	172,183			401,897	-	401,897	165,171	44,071	192,655
March									
April									
May									
June									
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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
	thousands of dollars												
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	117,750	132,362	125,823	137,044	132,479	124,116	109,437	110,314	129,692	138,840	127,713	127,231	116,365
Total inventory owned	62,351	65,326	65,818	61,984	60,525	48,204	45,556	48,512	59,165	65,164	57,357	63,068	64,821
Dairy products industries:(2)													
Shipments	84,406	94,544	96,115	111,733	124,690	121,459	121,385	117,972	108,540	103,813	104,938	97,174	94,339
Total inventory owned	53,369	52,514	54,324	57,684	64,360	63,697	64,681	66,687	65,794	63,402	59,705	57,740	57,353
Raw materials	27,659	25,743	26,134	26,159	28,059	26,451	26,477	27,819	27,452	27,350	26,279	26,414	25,714
Goods in process and finished products ...	25,710	26,771	28,190	31,525	36,301	37,246	38,204	38,868	38,342	36,052	33,426	31,326	31,639
Fruit and vegetable canners and preservers:													
Shipments	36,146	36,496	36,793	36,506	37,589	34,730	37,936	41,744	43,647	41,734	35,314	37,617	36,898
Total inventory owned	149,004	142,430	138,847	133,967	128,261	139,516	156,212	185,733	195,084	196,273	189,016	178,676	167,337
Raw materials and goods in process	38,532	40,487	43,380	43,623	44,115	47,031	47,179	44,183	50,566	52,007	50,098	46,569	44,469
Finished products	110,472	101,943	95,467	90,344	84,146	92,485	109,033	141,550	144,518	144,266	138,918	132,107	122,868
Flour mills:													
Shipments	22,690	25,169	20,623	18,408	20,958	21,028	24,165	23,903	25,645	26,192	21,862	23,062	20,371
New orders	19,947	18,638	17,360	16,881	28,821	15,065	25,815	22,229	21,658	22,406	24,603	21,303	18,761
Unfilled orders	25,552	19,021	15,758	14,231	22,094	16,131	17,781	16,107	12,120	8,334	11,075	9,316	7,706
Total inventory owned	43,386	38,701	42,334	43,009	43,394	42,819	47,822	51,842	57,195	65,484	69,382	68,563	63,547
Raw materials	32,502	27,509	31,433	33,030	33,007	32,553	37,658	38,780	44,921	52,169	57,598	51,210	45,241
Biscuit manufacturers:													
Shipments	8,112	9,154	8,329	9,256	9,254	8,608	8,995	9,784	10,280	10,297	8,005	8,094	8,678
Total inventory owned	9,823	10,175	10,560	10,553	10,604	10,837	11,260	10,493	11,280	11,728	10,724	11,442	11,031
Raw materials	5,701	5,458	5,581	5,784	5,872	5,959	6,462	6,050	5,905	6,125	5,813	6,350	6,109
Goods in process	374	351	359	363	350	374	335	329	352	300	312	412	380
Finished products	3,748	4,366	4,620	4,406	4,382	4,504	4,463	4,114	5,023	5,303	4,599	4,680	4,542
Confectionery manufacturers:													
Shipments	14,073	15,819	14,559	14,910	14,445	12,189	17,063	21,036	22,101	19,863	16,288	18,005	16,272
Total inventory owned	32,532	31,539	33,959	35,869	38,405	41,951	41,902	39,871	38,617	37,835	37,029	35,190	35,065
Raw materials	17,921	16,006	17,208	17,863	19,554	22,360	22,335	21,939	22,615	22,485	21,141	20,319	19,103
Goods in process	3,224	3,264	3,296	3,621	3,363	3,707	4,008	4,070	3,901	3,901	3,358	3,252	3,367
Finished products	11,387	12,269	13,455	14,385	15,488	15,884	15,559	13,862	12,101	11,449	12,530	11,619	12,595
Sugar refineries:													
Shipments	11,009	11,311	11,347	12,654	14,567	13,069	14,372	14,018	12,530	12,257	10,998	9,864	9,546
Total inventory owned	40,930	35,613	35,730	33,036	33,011	27,972	26,285	23,490	29,469	37,122	41,155	39,802	38,863
Raw materials	16,840	15,763	17,326	15,809	17,451	16,280	16,217	15,157	15,525	17,414	16,967	18,534	16,724
Goods in process	822	1,328	1,331	1,184	741	565	458	622	669	639	632	534	974
Finished products	23,268	18,522	17,073	16,043	14,819	11,127	9,610	7,711	13,275	19,069	23,556	20,734	21,165

(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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments	47,586	49,281	52,001	51,804	53,910	53,360	51,817	53,907	56,433	54,637	48,385	48,540	52,202
Total inventory owned	85,446	87,657	87,295	84,290	82,508	80,061	78,827	82,114	88,856	92,624	96,403	97,111	92,670
<u>Breweries:</u>													
Shipments	19,748	23,772	24,825	27,942	33,711	35,165	33,682	27,949	25,395	26,069	31,293	20,615	21,173
Total inventory owned	38,015	41,095	42,378	43,014	42,772	40,637	40,748	38,328	37,264	39,910	36,472	36,108	38,941
Raw materials	15,668	15,579	15,720	15,778	15,119	13,122	13,699	13,940	13,295	13,904	13,840	14,023	15,198
Goods in process	11,377	12,468	12,977	13,187	13,163	13,110	12,500	11,100	11,415	12,026	10,980	10,479	12,463
Finished products	10,970	13,048	13,681	14,049	14,490	14,405	14,549	13,288	12,554	13,980	11,652	11,606	11,280
<u>Wineries:</u>													
Shipments	1,541	1,678	1,902	1,870	1,861	1,558	1,792	2,032	2,309	2,682	2,140	1,358	1,689
Total inventory owned	16,964	16,544	16,031	15,732	15,883	15,078	15,106	14,987	15,790	18,031	18,377	18,272	18,000
Raw materials	2,545	2,471	2,393	2,316	2,525	2,599	2,754	3,045	2,688	2,568	1,891	2,096	1,977
Goods in process	11,754	11,165	10,785	10,399	10,045	9,951	9,436	8,889	10,486	13,042	13,514	13,404	12,891
Finished products	2,665	2,908	2,853	3,017	3,313	2,528	2,916	3,053	2,616	2,421	2,972	2,772	3,132
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments	20,799	22,450	21,008	20,319	21,284	17,003	18,965	23,089	22,654	22,935	20,350	18,686	19,627
Total inventory owned	44,272	47,079	47,976	49,146	50,304	50,499	49,563	48,419	48,229	47,178	50,163	48,439	48,682
Raw materials	13,485	14,386	13,976	13,317	13,828	15,273	15,639	15,902	16,586	16,188	18,195	16,443	15,752
Goods in process	6,623	6,940	7,080	7,210	7,080	7,108	7,345	8,040	7,994	7,805	7,425	7,550	7,521
Finished products	24,164	25,753	26,917	28,619	29,396	28,118	26,579	24,477	23,649	23,185	24,543	24,446	25,409
<u>Rubber tire and tube manufacturers:</u>													
Shipments	20,922	25,145	23,668	25,370	27,274	24,021	23,176	28,972	31,047	27,998	23,958	21,737	23,603
Total inventory owned	75,967	77,842	80,478	81,013	81,001	82,074	84,719	82,375	80,721	79,893	86,318	88,149	92,198
Raw materials	10,308	11,582	12,985	12,490	12,101	13,470	14,575	14,610	14,222	12,092	15,276	13,964	13,482
Goods in process	5,607	5,495	5,778	5,727	5,948	5,971	6,801	6,328	6,153	6,283	6,042	6,167	6,071
Finished products	60,052	60,765	61,715	62,796	62,952	62,633	63,343	61,437	60,346	61,518	65,000	68,018	72,645
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments	7,324	7,857	7,162	7,576	7,793	3,646	7,742	6,870	6,085	6,689	7,683	6,442	6,343
New orders	7,881	7,242	6,772	7,751	7,195	3,454	7,439	6,972	6,279	6,822	7,897	6,279	6,299
Unfilled orders	6,467	5,852	5,462	5,637	5,039	4,847	4,544	4,646	4,840	4,973	5,187	5,024	4,980
Total inventory owned	13,074	13,407	13,638	13,982	14,206	14,797	15,176	14,908	14,974	13,985	13,826	13,686	13,693

(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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. P
	thousands of dollars												
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	20,800	23,569	19,039	14,555	14,277	13,736	23,723	25,018	20,629	16,655	14,864	17,199	20,019
Total inventory owned	42,087	41,068	41,906	46,290	48,144	47,359	46,000	45,080	45,222	46,551	49,058	48,984	47,245
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	27,823	32,784	18,631	19,361	18,181	16,715	18,121	23,124	26,591	26,229	26,113	25,041	24,383
New orders	29,209	34,129	21,366	21,683	16,725	17,846	19,184	22,454	25,246	26,860	24,993	24,583	23,896
Unfilled orders	49,982	51,327	54,062	56,384	54,928	56,059	57,122	56,452	55,107	55,738	54,618	54,160	53,673
Total inventory owned	64,977	62,367	63,861	64,986	68,042	67,361	67,576	61,938	61,661	63,043	64,817	64,945	65,394
Raw materials	22,030	22,263	23,086	24,530	25,620	26,071	25,821	23,153	19,797	20,045	21,415	20,914	20,701
Goods in process	15,299	15,141	15,181	15,018	15,371	14,732	14,773	14,465	15,173	15,086	14,960	14,770	14,536
Finished products	27,648	24,963	25,594	25,438	27,051	26,558	26,982	24,320	26,691	27,912	28,442	29,261	30,157
<u>Wool yarn mills:</u>													
Shipments	2,452	2,602	2,157	2,243	2,554	2,280	2,880	2,960	2,743	2,564	2,225	2,250	2,235
Total inventory owned	7,321	7,461	7,632	8,042	8,304	8,140	8,195	7,624	7,483	7,491	7,293	7,166	7,042
<u>Wool cloth mills:</u>													
Shipments	8,376	9,773	8,611	9,772	10,465	8,387	9,413	10,007	8,909	8,693	8,024	7,784	8,115
Total inventory owned	29,685	30,189	30,853	30,724	31,890	30,731	30,231	31,122	30,756	30,984	30,685	32,254	32,392
Raw materials	13,088	13,190	13,659	13,380	13,709	13,594	13,307	13,859	13,490	13,569	13,504	13,378	13,100
Goods in process	11,355	11,582	11,620	11,770	12,282	11,552	11,320	11,369	11,311	11,439	11,394	11,737	11,932
Finished products	5,242	5,417	5,574	5,574	5,899	5,585	5,604	5,894	5,955	5,976	5,787	7,139	7,360
<u>Synthetic textile mills:</u>													
Shipments	33,592	36,300	33,126	34,273	39,684	24,904	33,790	37,778	38,222	37,252	37,913	32,255	34,135
Total inventory owned	77,684	79,552	80,746	81,314	82,982	82,983	83,188	89,975	90,811	90,490	93,089	90,293	91,558
Raw materials	26,243	26,269	26,685	26,367	27,373	27,550	28,079	28,464	27,887	27,359	28,762	27,705	26,778
Goods in process	22,073	22,962	22,483	22,500	22,117	21,956	22,608	23,868	24,659	24,994	25,801	24,727	24,521
Finished products	29,368	30,321	31,578	32,447	33,492	33,477	32,501	37,643	38,265	38,137	38,526	37,861	40,259
<u>Cordage and twine industry:</u>													
Shipments	1,786	1,732	1,734	2,484	3,636	2,586	1,369	1,140	1,302	1,505	1,541	1,835	1,650
Total inventory owned	8,627	9,051	9,019	9,200	7,876	7,294	7,777	8,061	8,177	8,680	8,982	9,491	9,919
<u>Carpet, mat and rug industry:</u>													
Shipments	5,000	7,608	6,814	6,399	6,075	4,569	5,360	6,809	7,431	7,432	6,103	4,981	6,665
Total inventory owned	18,010	17,705	17,172	18,851	19,633	19,934	20,453	20,130	19,428	19,774	20,611	21,413	21,392

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
	thousands of dollars												
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	3,794	4,102	3,173	3,665	2,934	2,487	3,397	2,701	2,913	2,962	2,316	2,702	2,634
Total inventory owned	10,139	10,115	10,481	10,695	10,979	10,471	10,119	10,322	10,318	10,282	10,131	9,752	9,741
Raw materials	2,510	2,553	2,830	2,652	2,715	2,722	2,656	2,498	2,591	2,623	2,739	2,668	2,491
Goods in process	2,087	1,908	1,765	1,934	1,971	1,976	1,859	1,965	1,796	1,802	1,530	1,591	1,582
Finished products	5,542	5,654	5,886	6,109	6,293	5,773	5,604	5,859	5,931	5,857	5,862	5,493	5,668
<u>Canvas products industry:</u>													
Shipments	1,746	2,649	2,742	3,188	3,096	2,479	1,861	1,777	1,559	1,880	1,915	1,951	2,024
Total inventory owned	6,109	6,239	6,476	6,407	6,293	6,323	6,200	6,350	6,483	6,890	6,941	7,024	7,014
<u>Cotton and jute bag industry:</u>													
Shipments	3,026	3,554	2,998	2,453	2,541	2,582	3,069	3,247	3,376	3,597	2,685	2,885	2,554
Total inventory owned	6,776	6,538	6,339	6,270	6,899	7,143	7,303	7,261	7,566	7,619	7,474	7,016	7,044
<u>Miscellaneous textile industries:(5)</u>													
Shipments	12,647	13,928	12,512	12,942	12,868	10,595	12,962	14,368	14,178	14,284	12,045	12,342	12,575
Total inventory owned	20,252	19,735	19,903	20,715	20,565	20,842	20,874	19,596	19,823	21,001	22,620	22,047	22,912
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	8,157	8,091	6,525	5,748	6,198	6,320	7,357	8,746	8,037	8,311	4,600	5,722	8,309
Total inventory owned	17,381	17,057	16,601	16,962	17,282	17,138	17,279	16,466	16,483	17,388	18,025	19,176	19,868
Raw materials	5,177	5,434	5,182	5,163	5,296	5,330	5,387	5,253	5,287	5,705	5,902	6,083	6,269
Goods in process	4,358	3,965	3,894	3,883	3,820	3,794	3,812	3,618	3,562	3,681	3,742	3,969	4,084
Finished products	7,846	7,658	7,525	7,916	8,166	8,014	8,080	7,595	7,634	8,002	8,381	9,124	9,515
<u>Other knitting mills:</u>													
Shipments	16,955	18,917	14,575	14,198	18,095	18,976	24,556	23,603	20,895	20,670	14,607	13,790	14,500
Total inventory owned	49,974	51,706	52,099	54,152	54,495	52,594	51,816	50,608	49,865	49,121	50,437	52,250	53,627
Raw materials	19,283	20,107	19,700	20,818	20,980	21,057	21,225	20,808	20,905	20,663	21,255	21,678	21,970
Goods in process	12,588	12,588	12,680	12,559	12,108	12,067	11,907	11,893	11,580	11,372	10,918	11,638	11,897
Finished products	18,103	19,011	19,719	20,775	21,407	19,470	18,684	17,907	17,380	17,086	18,264	18,934	19,760

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

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
	thousands of dollars												
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:(6)</u>													
Shipments	35,971	45,816	37,687	29,681	25,395	24,347	44,172	45,043	45,227	37,285	23,919	26,857	33,685
Total inventory owned	86,417	85,818	86,609	91,546	94,480	96,970	94,662	94,989	93,791	94,392	97,116	98,653	98,205
Raw materials	41,127	41,096	41,276	44,049	43,585	45,948	44,673	44,443	43,333	43,443	43,196	42,283	41,747
Goods in process	12,442	13,233	13,403	13,874	14,327	14,500	14,659	14,960	14,702	14,317	13,275	13,119	12,906
Finished products	32,848	31,489	31,930	33,623	36,568	36,522	35,330	35,586	35,756	36,632	40,645	43,251	43,552
<u>Women's clothing industry:(7)</u>													
Shipments	47,736	52,882	38,944	32,567	31,247	46,150	62,422	56,673	48,580	40,320	24,239	32,857	37,683
Total inventory owned	92,276	92,795	92,100	84,895	83,339	84,328	78,166	80,599	79,863	86,068	93,485	94,595	94,893
<u>Foundation garment industry:</u>													
Shipments	4,498	5,649	4,518	4,920	5,516	4,149	4,582	5,272	4,952	5,338	4,497	3,566	4,176
Total inventory owned	13,063	13,092	13,605	14,299	14,435	14,288	14,307	14,492	14,616	14,511	14,955	15,548	16,074
Raw materials	5,039	4,975	5,164	5,189	5,140	5,144	4,936	4,896	4,769	4,773	4,948	5,000	4,837
Goods in process	2,287	2,330	2,427	2,748	2,926	2,920	3,005	2,976	3,030	2,809	2,866	2,778	2,683
Finished products	5,737	5,787	6,014	6,362	6,369	6,224	6,366	6,620	6,817	6,929	7,141	7,770	8,554
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	18,686	21,734	21,028	24,115	20,626	15,250	18,113	16,954	17,816	18,835	15,250	19,176	17,821
Total inventory owned	38,279	38,984	37,199	34,603	32,665	33,373	35,330	38,550	39,702	39,896	40,781	37,080	38,967
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	14,362	18,504	18,908	17,362	18,251	17,511	19,602	21,397	18,436	18,384	16,742	15,613	15,100
Total inventory owned	34,735	37,535	33,801	36,806	37,382	38,916	39,432	39,285	40,055	41,165	41,269	42,165	41,147
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	171,405	194,523	189,312	202,782	199,900	183,219	207,477	196,769	198,980	204,446	197,554	180,825	177,279
Total inventory owned	302,358	301,794	293,364	281,002	283,857	296,665	302,088	306,445	309,776	310,492	310,734	311,413	304,996
Raw materials and goods in process	239,057	234,608	226,382	218,042	220,544	226,228	229,936	237,552	237,581	238,931	246,601	237,359	223,791
Finished products	63,301	67,186	66,982	62,960	63,313	70,437	72,152	68,893	72,195	71,561	64,133	74,054	81,205
<u>Asphalt roofing manufacturers:</u>													
Shipments	3,107	4,423	4,628	4,345	5,430	6,059	6,309	5,016	3,377	3,212	3,038	2,426	3,088
Total inventory owned	9,337	9,219	9,010	9,570	9,378	8,820	8,358	8,188	8,184	8,086	8,194	8,205	8,913

(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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. P
	thousands of dollars												
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	36,339	42,817	39,504	41,990	45,771	38,031	44,978	45,788	43,068	46,316	40,121	40,001	39,181
Total inventory owned	60,107	62,073	62,624	63,998	63,632	64,076	64,258	62,988	63,162	63,362	62,184	64,764	65,452
<u>Miscellaneous paper converters:</u>													
Shipments	22,186	24,419	21,958	24,578	25,814	22,214	25,766	26,110	23,775	24,164	22,591	25,272	24,901
Total inventory owned	39,784	42,029	44,033	44,597	45,721	45,733	44,370	42,905	42,462	44,706	46,285	46,133	46,764
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	97,799	112,261	104,861	113,588	108,894	98,517	102,406	104,250	94,291	102,478	90,493	83,340	91,026
Unfilled orders	137,443	143,116	139,239	144,312	146,821	152,395	150,514	136,569	128,941	130,400	145,159	153,702	151,387
Total inventory owned	238,616	220,973	221,810	231,309	236,040	245,681	252,182	263,105	272,481	278,641	275,586	265,293	254,827
<u>Steel pipe and tube mills:</u>													
Shipments	16,026	14,648	15,647	15,845	15,166	12,972	17,576	18,041	15,064	17,566	19,075	15,276	13,567
Unfilled orders	20,832	17,125	13,879	14,327	16,251	15,257	16,239	19,872	18,395	30,263	22,553	20,656	21,524
Total inventory owned	52,080	52,715	52,906	53,410	52,731	53,136	51,430	50,432	52,731	51,511	48,497	46,444	48,519
<u>Iron foundries:</u>													
Shipments	13,683	15,551	14,388	14,216	16,874	12,105	12,161	15,115	13,638	13,984	12,886	11,962	11,081
Total inventory owned	21,966	21,223	21,793	23,185	22,923	21,924	21,286	22,200	21,881	22,279	24,751	23,227	24,576
<u>Smelting and refining:</u>													
Shipments	61,770	80,033	79,280	74,287	71,495	66,819	67,229	65,123	68,246	73,450	73,915	65,560	67,459
Total inventory owned	162,514	156,725	150,757	152,392	154,466	157,007	155,323	159,674	161,208	162,547	162,981	159,228	156,977
Raw materials	93,195	88,548	85,354	86,598	87,943	91,971	93,542	96,554	95,068	96,080	96,681	91,251	90,474
Goods in process	12,879	12,979	13,195	12,952	13,047	12,379	12,634	13,019	13,985	13,959	13,474	14,507	14,924
Finished products	56,440	55,198	52,208	52,842	53,476	52,657	49,147	50,101	52,155	52,508	52,826	53,470	51,579
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	20,983	23,434	22,203	23,325	24,788	18,203	20,763	22,053	21,062	22,055	16,811	24,105	19,072
Total inventory owned	19,757	18,642	18,899	20,154	21,809	20,931	26,608	26,169	26,870	27,241	29,456	27,335	26,407

(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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
	thousands of dollars												
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	7,676	11,484	8,991	10,213	12,853	10,968	9,409	11,904	10,337	10,208	16,849	9,793	8,731
Total inventory owned	25,010	23,598	25,550	25,922	24,780	25,342	27,248	27,946	28,051	27,887	28,557	26,873	26,558
Fabricated structural metal industry:													
Shipments	27,785	38,873	31,160	38,972	37,836	31,962	39,151	37,427	42,215	33,465	38,121	28,846	30,285
New orders	30,811	32,180	33,207	34,788	28,776	25,298	46,127	25,868	47,722	25,005	33,500	34,415	20,069
Unfilled orders	208,074	201,381	203,428	199,244	190,184	183,520	190,496	178,937	184,444	175,984	171,363	176,932	166,716
Total inventory owned	95,840	93,768	94,065	92,093	89,640	86,349	87,238	84,622	87,282	81,560	81,237	82,555	78,100
Total inventory held	166,666	174,599	182,963	188,512	178,046	181,891	186,677	186,994	177,500	176,060	171,573	178,695	185,530
Metal stamping, pressing and coating industry:													
Shipments	42,658	56,323	55,042	57,355	67,202	55,285	63,428	67,837	58,326	57,765	52,279	44,159	50,036
New orders	44,312	60,739	57,532	58,958	65,141	57,304	64,246	64,276	56,132	55,364	49,146	43,573	52,226
Unfilled orders	37,874	42,290	44,780	46,383	44,322	46,341	47,159	43,598	41,404	39,003	35,870	35,284	37,474
Total inventory owned	114,644	119,918	121,321	125,719	127,340	127,764	130,828	124,284	119,062	113,804	111,996	119,726	127,024
Raw materials	48,257	50,474	51,214	53,709	54,448	54,251	57,030	54,894	51,707	48,235	47,789	49,938	54,054
Goods in process	26,646	28,225	28,562	28,993	28,880	29,142	30,145	28,028	27,908	26,240	26,037	27,413	28,501
Finished products	39,741	41,219	41,545	43,017	44,012	44,371	43,653	41,362	39,447	39,329	38,170	42,375	44,469
Wire and wire products manufacturers:													
Shipments	29,910	35,141	32,650	35,531	35,364	27,757	32,540	32,707	30,216	30,083	29,705	29,005	29,116
Total inventory owned	74,577	75,560	74,990	73,735	70,961	69,511	68,259	67,161	68,929	70,874	71,835	71,411	71,847
Raw materials	33,651	33,577	33,340	32,132	30,288	30,893	30,011	29,195	30,728	31,800	31,954	31,184	30,509
Goods in process	7,221	7,022	6,960	7,174	7,020	6,718	7,494	7,546	7,776	7,813	7,856	7,713	7,270
Finished products	33,705	34,961	34,690	34,429	33,653	31,900	30,754	30,420	30,425	31,261	32,025	32,514	34,068
Hardware, tool and cutlery manufacturers:													
Shipments	16,652	19,791	17,409	17,655	19,586	17,563	16,991	18,325	18,479	17,482	17,265	18,938	17,727
New orders	17,039	19,603	18,234	17,840	18,682	18,029	17,772	15,905	18,925	18,220	17,703	17,749	16,321
Unfilled orders	22,557	22,369	23,194	23,379	22,475	22,941	23,722	21,302	21,748	22,486	22,924	21,735	20,329
Total inventory owned	44,493	45,095	45,671	46,156	45,839	45,629	46,039	45,642	45,183	45,975	47,157	45,982	45,813
Raw materials	16,770	17,088	17,076	17,207	17,023	17,135	17,215	17,105	17,210	17,234	17,558	17,295	17,518
Goods in process	13,818	14,345	14,240	14,208	14,447	14,528	14,623	14,152	13,701	14,374	14,255	14,357	14,260
Finished products	13,905	13,662	14,355	14,741	14,369	13,966	14,201	14,385	14,272	14,367	15,344	14,330	14,035
Miscellaneous metal fabricating industries:													
Shipments	29,689	33,143	30,422	32,599	34,088	25,904	27,894	32,436	31,165	30,846	27,672	27,266	27,834
Unfilled orders	70,000	72,084	74,963	71,105	67,672	66,746	67,264	63,766	63,130	65,115	72,630	74,242	73,172
Total inventory held	91,974	95,500	98,415	99,525	99,149	100,465	101,683	100,348	99,620	97,248	92,833	93,722	95,280
Raw materials	34,028	34,235	35,254	35,420	35,030	37,236	36,724	36,373	36,521	34,961	33,099	32,416	33,104
Goods in process	34,366	36,179	36,819	36,392	35,729	35,141	37,275	37,423	36,534	36,644	34,211	35,260	35,508
Finished products	23,580	25,086	26,342	27,713	28,390	28,088	27,684	26,552	26,565	25,643	25,523	26,046	26,668

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. P
	thousands of dollars												
MACHINERY INDUSTRIES													
(except electrical machinery)													
Agricultural implement industry:													
Shipments	28,856	37,879	31,516	34,548	31,907	32,622	20,365	21,414	23,298	16,138	21,100	26,286	29,909
Total inventory owned	65,194	61,172	56,547	54,532	52,349	48,121	51,511	53,140	73,444	74,829	80,433	75,172	77,038
Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	63,357	80,971	73,934	80,579	80,511	71,041	71,263	79,105	74,155	79,767	93,031	70,522	73,220
New orders	73,873	76,106	77,209	84,418	67,413	75,128	76,703	85,222	67,760	74,344	91,870	66,401	70,900
Unfilled orders	356,778	351,913	355,188	359,027	345,929	350,016	355,456	361,573	355,178	349,755	337,351	333,230	330,910
Total inventory owned	247,352	250,102	257,588	256,702	256,816	253,532	255,775	257,978	260,776	264,690	263,450	266,853	268,234
Total inventory held	300,025	299,092	306,765	307,766	309,626	308,837	308,948	318,804	321,980	324,282	323,173	332,787	338,405
Raw materials	93,768	96,868	98,423	100,115	101,404	102,307	103,056	104,645	103,545	103,829	104,838	106,140	105,549
Goods in process	135,227	131,615	135,674	134,956	135,429	134,593	134,519	141,858	144,058	145,895	145,167	150,954	156,043
Finished products	71,030	70,609	72,668	72,695	72,793	71,937	71,373	72,301	74,377	74,558	73,168	75,693	76,813
Office and store machinery manufacturers:													
Shipments	10,079	13,567	11,483	12,249	12,930	11,344	11,512	12,384	12,559	15,180	15,370	11,497	13,361
Total inventory owned	59,106	60,623	60,735	59,142	61,670	61,348	63,138	65,607	65,421	67,787	67,387	68,624	71,306
Raw materials	28,078	28,796	27,151	23,287	26,781	25,952	29,614	27,212	26,819	29,215	27,768	28,240	29,560
Goods in process	8,954	9,623	9,693	12,229	9,695	10,143	8,392	10,825	12,461	11,003	12,461	12,219	12,376
Finished products	22,074	22,204	23,891	23,626	25,194	25,253	25,132	27,570	26,141	27,569	28,128	28,165	29,370
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	201,508	248,153	217,801	216,508	217,059	130,189	66,538	153,510	193,882	243,777	224,375	198,978	187,348
Total inventory owned	220,874	209,897	204,442	209,227	200,287	160,060	180,215	201,893	211,340	205,303	199,351	192,661	201,093
Raw materials	21,403	21,181	19,904	20,362	19,183	19,096	18,292	18,490	15,974	16,733	16,030	16,597	18,623
Goods in process	131,319	122,225	117,967	111,436	96,140	65,176	101,297	123,978	133,156	128,932	124,712	118,336	114,565
Finished products	68,152	66,491	66,571	77,429	84,964	75,788	60,626	59,425	62,210	59,638	58,609	57,728	67,905
Motor vehicle parts and accessories manufacturers:													
Shipments	75,349	82,888	78,318	80,334	78,924	39,087	34,700	55,690	67,191	81,280	69,676	72,990	64,732
New orders	74,855	80,501	57,313	52,534	68,196	59,472	63,342	57,013	64,210	81,401	70,243	71,571	65,835
Unfilled orders	112,576	110,189	89,184	61,384	50,656	71,041	99,683	101,006	98,025	98,146	98,713	97,294	98,397
Total inventory owned	126,814	123,803	117,754	116,016	106,578	112,647	124,745	126,793	124,602	123,714	123,477	119,347	117,777
Raw materials	55,063	53,082	50,810	49,306	44,870	49,654	54,687	54,008	51,034	49,158	49,308	46,790	46,462
Goods in process	49,043	48,085	45,865	44,669	41,259	43,519	47,754	50,392	50,223	50,428	50,396	49,258	49,091
Finished products	22,708	22,636	21,079	22,041	20,449	19,474	22,304	22,393	23,345	24,128	23,773	23,299	22,224

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. P
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	11,772	12,551	12,282	15,213	17,215	10,443	9,255	12,722	14,073	15,157	17,965	16,808	16,132
New orders	16,980	16,276	18,365	22,595	24,951	13,665	18,497	9,836	14,094	3,521	455	13,871	8,358
Unfilled orders	109,131	112,856	118,939	126,321	134,057	137,279	146,521	143,635	143,656	132,020	114,510	111,573	103,799
Total inventory held	41,858	44,582	48,692	46,981	45,967	46,526	49,631	51,756	52,458	51,680	52,170	48,618	47,168
Raw materials	15,624	16,402	19,006	19,388	21,348	21,670	21,112	21,540	21,677	21,881	18,742	18,140	17,991
Goods in process and finished products ...	26,234	28,180	29,686	27,593	24,619	24,856	28,519	30,216	30,781	29,799	33,428	30,478	29,177
<u>Shipbuilding and repair:</u>													
Shipments	19,542	26,332	26,408	23,517	28,170	32,881	20,305	22,688	22,856	31,247	31,608	17,725	20,354
New orders	12,000	39,009	20,018	38,184	48,754	19,742	26,300	16,544	11,721	27,812	31,088	11,742	19,662
Unfilled orders	154,421	167,098	160,708	175,375	195,959	182,820	188,815	182,671	171,536	168,101	167,581	161,598	160,906
Total inventory held	122,840	126,007	123,246	128,221	123,896	107,681	109,647	114,068	122,382	121,687	129,040	122,272	131,082
Raw materials	25,037	21,619	23,139	23,429	19,482	19,906	18,797	18,090	17,663	15,679	15,723	15,487	15,354
Goods in process and finished products ...	97,803	104,388	100,107	104,792	104,414	87,775	90,850	95,978	104,719	106,008	113,317	106,785	115,728
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	8,531	9,195	8,474	8,397	8,414	7,180	10,283	13,117	16,484	13,053	10,440	8,362	11,022
Total inventory owned	33,590	34,937	36,319	38,454	39,984	40,463	39,318	38,474	37,317	36,277	37,884	39,291	38,929
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	22,159	26,976	24,747	25,471	24,958	23,959	25,218	31,591	30,844	27,046	26,115	21,648	21,221
New orders	22,160	26,856	24,862	25,354	24,871	23,887	25,242	30,037	30,783	27,481	25,982	21,626	21,178
Unfilled orders	2,312	2,192	2,307	2,190	2,103	2,031	2,055	501	440	875	742	720	677
Total inventory owned	70,800	71,759	73,474	75,502	75,851	73,989	75,270	73,745	73,339	74,194	71,389	75,514	78,417
Raw materials	18,793	18,971	18,968	19,099	18,735	19,327	20,267	20,042	20,803	20,101	20,299	21,730	21,958
Goods in process	13,231	13,374	14,076	13,871	13,341	15,048	16,279	15,116	13,585	13,510	12,736	12,711	12,772
Finished products	38,776	39,414	40,430	42,532	43,775	39,614	38,724	38,587	38,951	40,583	38,354	41,073	43,687
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	13,023	13,659	12,650	12,150	14,136	12,203	15,911	22,309	21,907	25,246	21,340	12,737	13,247
New orders	19,904	15,952	11,676	12,590	12,417	13,087	15,434	22,053	21,380	25,021	20,367	10,188	17,508
Unfilled orders	18,661	20,954	19,980	20,420	18,701	19,585	19,108	18,852	18,325	18,100	17,127	14,578	18,839
Total inventory held	40,492	41,735	44,083	46,897	49,877	51,138	53,325	52,820	51,805	49,446	47,023	51,669	54,328
Raw materials	10,802	11,435	12,130	13,735	15,329	16,168	17,029	17,374	17,683	14,482	12,036	13,718	15,304
Goods in process	9,958	9,592	9,638	9,460	9,937	11,173	11,003	12,024	11,452	12,483	13,203	13,054	13,226
Finished products	19,732	20,708	22,315	23,702	24,611	23,797	25,293	23,422	22,670	22,481	21,784	24,897	25,798

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. P
	thousands of dollars												
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	36,648	40,994	35,971	39,702	42,641	28,062	34,804	44,649	39,663	44,652	54,624	34,478	39,415
New orders	43,942	43,602	53,573	43,885	61,610	25,247	71,449	54,303	41,228	43,399	148,263	22,315	62,588
Unfilled orders	236,011	238,619	256,221	260,404	279,373	276,558	313,203	322,857	324,422	323,169	316,808	304,645	327,818
Total inventory held	126,666	130,257	132,635	138,246	139,439	140,613	145,191	146,788	151,596	156,707	159,022	161,634	168,300
Raw materials	19,153	20,952	19,996	21,409	22,484	23,119	23,490	23,446	24,673	23,668	29,859	28,573	28,961
Goods in process	83,987	86,239	89,376	92,834	93,322	94,488	97,867	97,987	101,949	105,389	101,446	103,551	108,607
Finished products	23,526	23,066	23,263	24,003	23,633	23,006	23,834	25,355	24,974	27,650	27,717	29,510	30,732
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	32,627	27,791	38,108	34,655	38,589	31,096	31,891	34,661	44,464	35,059	43,270	33,145	27,584
New orders	42,754	46,977	40,941	32,953	34,832	29,263	33,592	33,356	37,476	33,153	35,002	45,632	29,217
Unfilled orders	265,678	284,864	287,697	285,995	282,238	280,405	282,106	280,801	273,813	271,907	263,639	276,126	277,759
Total inventory held	120,859	123,404	124,348	126,312	129,375	130,049	131,165	133,065	134,613	134,310	131,295	133,198	139,332
Raw materials	33,948	34,173	33,821	35,673	36,886	36,990	37,447	39,020	41,045	42,304	37,619	39,585	40,107
Goods in process	61,771	63,314	62,932	62,213	63,900	66,261	66,784	67,476	66,519	65,164	65,877	66,519	70,231
Finished products	25,140	25,917	27,595	28,426	28,589	26,798	26,934	26,569	27,049	26,842	27,799	29,094	28,994
<u>Battery manufacturers:</u>													
Shipments	4,250	4,498	4,251	4,470	5,170	3,535	5,110	7,045	6,536	6,199	5,024	4,152	4,236
New orders	4,664	5,527	4,091	4,245	5,615	3,181	5,977	6,535	6,684	5,861	5,031	3,274	3,988
Unfilled orders	3,785	4,814	4,654	4,429	4,874	4,520	5,387	4,877	5,025	4,687	4,694	3,816	3,568
Total inventory owned	12,768	13,864	14,225	15,773	17,117	17,464	17,231	15,794	14,096	13,218	13,051	13,033	13,165
Raw materials	4,099	4,326	4,273	4,712	5,137	5,715	5,284	5,509	4,991	4,769	4,574	4,734	4,775
Goods in process	3,344	3,704	3,564	3,843	3,867	4,241	3,869	3,830	3,563	3,495	3,723	3,646	3,735
Finished products	5,325	5,834	6,388	7,218	8,113	7,508	8,078	6,455	5,542	4,954	4,754	4,653	4,655
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	24,357	30,861	26,328	28,585	33,857	24,982	28,357	33,719	29,315	29,763	27,026	25,124	25,029
New orders	31,647	35,747	27,396	29,795	29,054	23,735	29,127	33,050	27,368	25,105	24,025	27,840	25,884
Unfilled orders	63,925	68,811	69,879	71,089	66,286	65,039	65,809	65,140	63,193	58,535	55,534	58,250	59,105
Total inventory owned	67,494	67,871	74,153	75,852	76,447	76,371	77,803	77,675	78,351	72,673	74,576	81,387	84,129
Raw materials	20,037	16,402	17,796	18,434	17,623	22,549	21,578	21,752	23,560	20,180	20,713	19,677	19,216
Goods in process	16,916	17,841	18,008	18,725	19,463	18,621	20,951	21,519	19,694	19,272	19,308	20,526	22,994
Finished products	30,541	33,628	38,349	38,693	39,361	35,201	35,274	34,404	35,097	33,221	34,555	41,184	41,919
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	18,556	19,794	19,804	19,076	19,478	17,012	18,023	21,761	26,104	22,988	20,229	21,382	18,576
New orders	18,655	22,387	20,648	19,463	19,610	16,460	19,846	19,448	24,977	22,136	18,395	21,888	19,381
Unfilled orders	21,682	24,275	25,119	25,506	25,638	25,086	26,909	24,596	23,469	22,617	20,783	21,289	22,094
Total inventory owned	52,227	53,192	54,081	54,560	56,228	56,552	56,937	56,836	57,107	56,122	56,722	56,634	56,727
Raw materials	18,307	18,419	18,011	17,727	18,011	19,582	19,210	19,094	18,968	18,502	18,148	17,619	17,355
Goods in process	10,812	11,178	11,562	11,467	11,779	11,904	12,239	12,001	12,363	12,341	13,033	13,148	13,065
Finished products	23,108	23,595	24,508	25,366	26,438	25,066	25,488	25,741	25,776	25,279	25,541	25,867	26,307

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manufacturers:(9)</u>													
Shipments	30,254	40,399	38,718	55,601	62,058	60,906	63,944	60,380	57,219	43,991	32,637	25,869	24,120
Total inventory owned	69,203	71,881	74,589	71,817	68,881	67,966	64,654	62,120	59,443	61,391	64,695	68,098	72,320
Raw materials and goods in process	39,713	40,287	41,101	39,981	39,279	39,697	39,944	38,898	38,353	38,775	39,121	39,659	41,417
Finished products	29,490	31,594	33,488	31,836	29,602	28,269	24,710	23,222	21,090	22,616	25,574	28,439	30,903
<u>Asbestos products manufacturers:</u>													
Shipments	3,244	4,091	4,067	4,613	4,458	3,823	4,389	4,500	3,713	4,123	3,218	3,180	3,106
Total inventory owned	9,487	9,943	10,116	10,290	10,180	10,081	9,954	9,603	9,477	10,200	10,640	10,922	11,251
<u>Glass and glass products manufacturers:</u>													
Shipments	14,556	14,863	13,642	16,408	17,083	13,582	13,387	15,578	14,776	17,479	17,538	11,938	12,407
Total inventory owned	30,522	32,225	32,098	33,400	32,588	32,866	33,340	33,923	33,662	32,501	31,906	35,486	36,195
Raw materials	12,538	12,785	12,782	11,866	12,170	12,397	13,295	14,152	14,215	13,968	12,908	13,335	12,629
Goods in process and finished products	17,984	19,440	19,316	21,534	20,418	20,469	20,045	19,771	19,447	18,533	18,998	22,151	23,566
<u>Abrasive manufacturers:</u>													
Shipments	4,745	6,264	5,177	5,358	5,883	4,864	5,330	5,678	5,459	5,481	5,403	5,207	4,977
New orders	5,093	6,134	5,239	5,562	6,181	4,891	5,298	5,713	5,330	5,531	5,224	5,092	5,304
Unfilled orders	1,891	1,761	1,823	2,027	2,325	2,352	2,320	2,355	2,226	2,276	2,097	1,982	2,309
Total inventory owned	9,584	9,454	9,293	9,557	9,785	10,175	10,446	10,645	10,740	10,973	11,730	11,691	11,895
Raw materials and goods in process	5,840	6,107	5,904	6,085	6,321	6,413	6,834	6,828	6,921	7,054	7,502	7,485	7,731
Finished products	3,744	3,347	3,389	3,472	3,464	3,762	3,612	3,817	3,819	3,919	4,228	4,206	4,164
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	112,905	117,792	116,548	124,864	121,716	117,194	128,594	125,034	128,495	132,524	136,833	123,892	121,216
Total inventory owned	226,497	233,550	232,899	228,681	234,340	243,558	244,895	246,585	236,023	235,573	235,108	245,532	241,719
Raw materials	69,301	66,391	67,450	69,396	72,210	67,058	68,106	66,841	62,909	62,821	65,289	67,541	66,780
Goods in process	27,218	27,126	27,617	27,690	27,902	26,402	26,873	29,270	26,476	27,727	25,472	25,004	26,299
Finished products	129,978	140,033	137,832	131,595	134,228	150,098	149,916	150,474	146,638	145,025	144,347	152,987	148,640

(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	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb. ^P	
	thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments	6,802	8,294	12,951	22,677	10,264	2,348	2,195	4,655	4,856	5,624	9,421	7,364	8,156	
Total inventory owned	24,683	26,775	24,217	15,184	13,450	14,022	17,243	20,717	24,741	26,516	25,687	25,911	25,791	
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments	12,978	14,777	14,225	14,783	16,169	13,396	15,167	16,268	15,740	15,879	14,357	13,359	13,585	
Total inventory owned	19,133	19,691	20,048	20,468	20,475	20,952	20,571	20,699	20,512	21,098	22,455	22,524	22,706	
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments	21,167	22,523	21,049	21,249	22,253	19,679	24,017	24,658	23,283	22,078	20,665	25,131	23,332	
Total inventory owned	52,991	55,640	56,636	57,712	58,602	56,639	55,377	54,870	54,400	55,108	57,801	58,980	59,678	
Raw materials	21,119	21,182	21,254	22,455	22,431	22,452	22,572	22,931	22,404	21,687	22,672	22,495	21,827	
Goods in process	11,837	13,094	13,728	12,737	12,719	12,288	11,609	11,192	11,177	11,437	12,558	13,594	14,586	
Finished products	20,035	21,364	21,654	22,520	23,452	21,899	21,196	20,747	20,819	21,984	22,571	22,891	23,265	
<u>Paint and varnish manufacturers:</u>														
Shipments	13,296	18,292	18,951	20,925	22,608	17,149	18,004	16,060	14,294	14,117	11,644	14,415	16,407	
Total inventory owned	46,588	47,751	47,492	47,051	45,699	44,791	44,564	43,260	44,021	44,758	46,214	48,014	48,788	
Raw materials	15,887	16,966	16,620	16,271	15,949	15,837	15,555	15,141	15,287	15,058	15,410	15,867	16,022	
Goods in process	3,157	3,323	3,307	3,362	3,184	3,295	3,289	3,431	3,404	3,487	3,633	3,713	3,783	
Finished products	27,544	27,462	27,565	27,418	26,566	25,659	25,720	24,688	25,330	26,213	27,171	28,434	28,983	
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments	16,126	17,995	16,369	17,312	16,736	16,311	17,366	19,529	19,500	17,453	14,563	17,282	15,898	
Total inventory owned	27,417	28,336	29,040	28,994	30,285	29,874	28,841	27,027	27,092	27,904	29,682	30,150	30,476	
Raw materials	8,996	9,515	10,060	10,139	10,903	11,308	11,602	10,938	10,870	10,844	11,389	11,379	10,544	
Goods in process	2,347	2,689	2,498	2,459	2,379	2,338	2,433	2,197	2,022	2,123	2,175	2,185	2,178	
Finished products	16,074	16,132	16,484	16,396	17,003	16,228	14,806	13,892	14,200	14,937	16,118	16,586	17,754	
<u>Manufacturers of toilet preparations:</u>														
Shipments	8,765	8,835	8,417	9,153	9,032	7,477	9,055	11,666	13,844	12,224	8,403	8,415	8,653	
Total inventory owned	17,239	17,265	17,605	18,337	18,437	19,042	19,942	20,238	20,037	19,658	19,096	19,747	19,899	
Raw materials and goods in process	10,036	10,084	10,395	11,068	11,114	11,815	12,564	12,937	12,738	12,505	12,819	12,864	13,260	
Finished products	7,203	7,181	7,210	7,269	7,323	7,227	7,378	7,301	7,299	7,153	6,277	6,883	6,639	

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

Industry	1966											1967	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.P
	thousands of dollars												
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>													
<u>Scientific and professional equipment manufacturers:(1)</u>													
Shipments	19,485	24,270	19,910	21,561	23,095	20,603	24,270	26,280	23,226	26,314	24,736	22,179	21,621
Total inventory held	68,083	69,630	72,822	73,573	74,532	73,957	74,115	72,755	72,744	75,889	75,179	77,733	79,901
<u>Jewellery and silver manufacturers:</u>													
Shipments	7,479	8,651	7,316	7,314	7,365	5,230	8,040	9,516	10,940	10,068	7,885	7,296	7,912
Total inventory owned	24,753	24,629	26,847	26,873	26,945	26,901	27,970	28,215	28,098	27,574	28,076	29,755	30,145
<u>Broom, brush and mop industry:</u>													
Shipments	2,669	3,155	2,702	2,821	2,667	2,400	2,808	3,000	2,916	2,741	2,297	2,434	2,496
Total inventory owned	9,443	9,330	9,223	9,069	9,123	9,134	9,076	9,131	9,019	9,359	9,635	9,525	9,561
Raw materials	4,501	4,455	4,394	4,346	4,248	4,281	4,321	4,259	4,138	4,332	4,484	4,326	4,269
Goods in process	874	820	871	865	985	1,033	1,024	1,040	1,093	1,015	984	1,012	1,056
Finished products	4,068	4,055	3,958	3,858	3,890	3,820	3,731	3,832	3,788	4,012	4,167	4,187	4,236

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

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

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1963																				
Jan.	2.26	1.80	6.49	3.72	2.57	2.48	3.13	2.88	2.42	2.39	2.09	2.52	2.73	3.93	1.28	3.38	2.91	1.73	2.31	2.85
Feb.	2.32	1.80	5.57	3.66	2.55	2.61	3.07	2.42	2.50	2.36	2.22	2.66	2.77	3.58	1.44	3.28	3.09	1.91	2.33	2.81
Mar.	2.16	1.68	5.49	3.35	2.37	2.36	3.09	2.23	2.35	2.25	2.04	2.27	2.68	3.30	1.35	2.98	2.52	2.02	2.13	2.54
Apr.	2.10	1.56	5.25	3.15	2.61	2.56	3.44	2.29	2.51	2.20	1.83	2.33	2.63	2.97	1.22	3.40	2.23	1.99	1.94	2.75
May	1.91	1.43	5.08	3.23	2.97	2.30	3.54	2.72	2.18	2.01	1.65	2.05	2.27	2.89	1.08	3.03	1.71	1.79	1.67	2.58
June	1.99	1.42	5.48	3.08	3.17	2.39	3.65	3.52	2.16	2.10	1.68	2.13	2.32	2.86	1.17	3.02	1.63	2.08	1.89	2.66
July	2.03	1.39	5.43	3.03	3.21	2.75	2.88	2.90	1.76	2.34	1.77	2.37	2.38	2.56	1.36	3.42	1.61	1.88	2.27	2.74
Aug.	2.09	1.44	6.02	3.29	2.00	2.48	2.45	1.81	1.78	1.94	1.71	2.40	2.29	3.39	3.53	3.15	1.62	1.88	2.14	2.43
Sept.	1.95	1.54	5.07	2.56	2.06	2.25	2.18	1.77	1.81	1.76	1.70	2.45	2.06	3.14	1.81	2.50	1.57	1.83	2.00	2.27
Oct.	1.86	1.56	5.89	2.34	1.98	2.10	2.12	1.77	1.71	1.67	1.61	2.22	1.92	3.10	1.42	2.61	1.49	1.89	1.91	2.12
Nov.	1.95	1.71	5.46	2.71	2.35	2.24	2.38	2.30	1.80	1.82	1.64	2.29	2.16	3.32	1.20	2.73	1.66	1.90	2.10	2.32
Dec.	2.07	1.77	4.22	2.84	2.89	2.46	3.36	3.35	1.89	2.15	1.75	2.58	2.33	3.27	1.13	2.89	2.33	1.65	2.39	2.56
Avr.	2.06	1.59	5.45	3.08	2.56	2.42	2.94	2.50	2.07	2.08	1.81	2.36	2.38	3.19	1.50	3.03	2.03	1.88	2.09	2.55
1964																				
Jan.	2.10	1.74	5.58	3.33	2.51	2.43	3.19	2.77	2.12	2.42	1.77	2.21	2.44	3.54	1.22	3.22	2.30	1.78	2.16	2.76
Feb.	2.13	1.77	6.86	3.11	2.26	2.41	2.97	2.32	2.05	2.26	1.90	2.26	2.45	2.96	1.33	3.17	2.28	2.06	2.21	2.62
Mar.	1.93	1.57	6.28	3.06	2.14	2.28	3.07	2.18	1.78	2.05	1.77	2.06	1.98	2.43	1.23	2.86	1.91	2.12	2.01	2.29
Apr.	1.95	1.56	4.72	2.96	2.32	2.42	3.60	2.34	2.12	2.13	1.61	1.96	2.40	2.50	1.19	2.98	2.07	2.05	1.88	2.59
May	1.96	1.46	6.13	3.08	2.84	2.49	4.03	2.91	2.01	2.14	1.61	2.00	2.48	2.85	1.21	3.14	1.76	2.06	1.74	2.69
June	1.86	1.38	5.32	2.74	2.78	2.47	3.64	3.49	1.68	2.03	1.53	2.02	2.20	2.61	1.09	2.86	1.43	2.07	1.75	2.54
July	2.08	1.39	5.58	3.47	2.95	2.99	2.87	2.84	1.79	2.44	1.63	2.18	2.18	2.89	1.92	3.68	1.43	1.93	2.31	2.77
Aug.	2.13	1.50	6.04	3.18	2.03	2.82	2.35	1.84	1.92	2.06	1.61	2.13	2.33	3.51	3.30	3.33	1.54	1.98	2.18	2.44
Sept.	1.90	1.51	5.31	2.47	1.83	2.37	2.01	1.81	1.88	1.88	1.58	2.14	2.02	3.16	1.68	2.54	1.42	2.00	1.93	2.12
Oct.	1.93	1.49	5.72	2.73	2.00	2.32	2.01	1.88	1.83	1.78	1.53	2.33	2.02	3.19	1.88	2.75	1.38	1.85	1.99	2.14
Nov.	2.00	1.64	5.43	2.60	2.43	2.45	2.09	2.32	2.11	1.67	1.59	2.23	2.21	2.91	1.63	2.69	1.59	1.83	2.13	2.34
Dec.	2.04	1.65	3.96	3.14	2.87	2.62	2.84	3.48	2.29	2.15	1.71	2.30	2.09	2.46	1.57	2.54	1.86	1.58	2.21	2.56
Avr.	2.00	1.56	5.58	2.99	2.41	2.51	2.89	2.52	1.97	2.08	1.65	2.15	2.23	2.92	1.60	2.98	1.75	1.94	2.04	2.49
1965																				
Jan.	2.29	1.79	4.48	3.80	2.84	2.66	3.02	3.01	2.42	2.75	1.86	2.39	2.82	3.68	1.51	3.40	2.63	1.88	2.43	2.98
Feb.	2.30	1.74	5.83	3.21	2.47	2.57	2.76	2.42	2.31	2.46	1.98	2.40	2.91	3.59	1.64	3.41	2.58	2.07	2.41	2.94
Mar.	1.92	1.50	5.40	2.96	2.11	2.20	2.70	2.00	2.00	2.11	1.71	1.94	2.38	2.98	1.17	2.85	2.05	2.03	2.01	2.39
Apr.	2.01	1.48	6.67	2.90	2.49	2.48	3.51	2.31	2.17	2.23	1.67	1.97	2.59	2.90	1.21	3.35	2.08	2.17	2.03	2.64
May	1.97	1.42	6.42	2.77	3.11	2.57	3.68	2.90	2.11	2.15	1.60	1.93	2.64	3.02	1.17	3.24	1.69	2.14	1.79	2.66
June	1.86	1.33	5.30	2.79	3.02	2.38	3.19	3.37	1.77	2.06	1.52	1.92	2.20	2.91	1.16	2.91	1.45	2.08	1.83	2.53
July	2.07	1.34	5.83	3.43	3.28	2.99	2.85	2.79	1.90	2.43	1.70	2.19	2.60	3.09	1.43	3.85	1.46	1.96	2.30	2.90
Aug.	2.10	1.44	5.40	3.32	1.92	2.70	2.22	1.80	1.90	1.97	1.59	2.24	2.42	3.60	2.72	3.43	1.44	1.99	2.15	2.38
Sept.	1.93	1.46	4.91	2.44	1.75	2.31	2.04	1.70	1.89	1.69	1.61	2.14	2.18	3.27	2.00	2.48	1.37	2.04	2.00	2.07
Oct.	1.94	1.47	5.88	2.30	1.95	2.27	2.27	1.89	1.94	1.80	1.64	2.32	2.35	3.56	1.55	2.71	1.38	1.85	2.10	2.28
Nov.	1.90	1.50	5.02	2.33	2.21	2.33	2.20	2.12	1.92	1.87	1.58	2.09	2.36	3.26	1.29	2.70	1.57	1.83	2.14	2.23
Dec.	1.99	1.58	3.90	2.79	2.89	2.50	3.25	3.44	2.13	1.91	1.66	2.19	2.35	3.08	1.30	2.58	1.80	1.63	2.34	2.53
Avr.	2.02	1.50	5.42	2.92	2.50	2.50	2.81	2.48	2.04	2.12	1.68	2.14	2.48	3.25	1.51	3.08	1.79	1.97	2.13	2.54
1966																				
Jan.	2.25	1.69	4.59	3.28	2.39	2.45	3.19	2.77	2.47	2.57	1.78	2.30	2.82	3.76	1.68	3.39	2.42	1.89	2.36	3.06
Feb.	2.20	1.63	5.38	2.88	2.03	2.47	2.68	2.30	2.30	2.29	1.77	2.26	2.81	3.66	1.79	3.10	2.24	2.01	2.27	2.84
Mar.	1.90	1.41	5.01	2.62	1.78	2.15	2.55	1.98	1.99	1.94	1.56	1.86	2.30	2.83	1.44	2.95	1.88	1.99	1.99	2.35
Apr.	2.05	1.48	6.56	2.88	2.15	2.69	3.26	2.51	1.96	2.22	1.60	1.92	2.58	3.23	1.62	3.11	2.08	2.00	1.99	2.76
May	1.97	1.34	5.98	2.85	2.66	2.62	3.57	2.97	1.88	2.11	1.46	1.93	2.38	2.93	1.64	3.19	1.64	1.83	1.86	2.72
June	1.91	1.30	5.12	2.70	2.68	2.54	2.95	3.22	1.81	2.00	1.45	1.99	2.18	2.98	1.57	3.01	1.45	1.91	1.80	2.57
July	2.22	1.38	5.58	3.23	3.41	3.32	2.76	2.80	2.14	2.67	1.66	2.32	2.56	3.18	2.26	3.82	1.54	2.01	2.35	3.01
Aug.	2.13	1.46	5.26	3.19	1.91	2.79	2.17	1.80	2.05	2.15	1.47	2.23	2.34	3.61	3.15	3.38	1.46	1.88	2.12	2.53
Sept.	2.01	1.50	4.65	2.51	1.85	2.50	2.07	1.89	2.15	1.74	1.54	2.23	2.21	3.36	2.17	2.74	1.45	1.95	2.01	2.30
Oct.	2.02	1.52	5.37	2.40	2.12	2.43	2.29	2.01	2.25	1.80	1.57	2.39	2.31	3.65	1.88	2.69	1.49	1.84	2.03	2.40
Nov.	2.00	1.59	4.46	2.49	2.32	2.47	2.29	2.38	2.25	1.81	1.53	2.25	2.34	3.69	1.50	2.81	1.70	1.79	2.15	2.38
Dec.	2.13	1.68	3.74	3.08	2.67	2.68	3.56	3.78	2.49	1.93	1.62	2.41	2.34	3.19	1.56	2.76	2.07	1.73	2.38	2.79
Avr.	2.07	1.50	5.14	2.84	2.33	2.59	2.78	2.53	2.15	2.10	1.58	2.17	2.43	3.34	1.86	3.08	1.79	1.90	2.11	2.64
1967																				
Jan.	2.33	1.74	4.44	3.38	2.71	2.86	3.66	3.34	2.43	2.31	1.73	2.48	2.74	3.81	1.75	3.71	2.62	1.98	2.35	3.03
Feb. ^P	2.34	1.75	4.92	3.26	2.38	2.79	3.22	2.90	2.44	2.30	1.74	2.41	2.71	3.60	1.87	3.82	2.79	2.01	2.33	3.00
Mar.																				
Apr.																				
May																				
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

See footnotes, page 43.

INDUSTRIAL GROUPINGS

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

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

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

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

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

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

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

<u>S.I.C. Code</u>	<u>Major Group 1, Foods and Beverages</u>	<u>S.I.C. Code</u>	<u>Major Group 5, Textile Industries - Concluded</u>
**1011	Slaughtering and Meat Packing Plants (s)(i)	211	Fibre Preparing Mills (s)(i)(o)
1012	Animal Oils and Fats Plants (s)	212	Thread Mills (s)(i)
**1013	Sausage and Sausage Casing Manufacturers (s)	*213	Cordage and Twine Industry (s)(i)
103	Poultry Processors	214	Narrow Fabric Mills (s)(i)(o)
**1051	Butter and Cheese Plants (s)(i)	215	Pressed and Punched Felt Mills (s)(i)(o)
**1053	Pasteurizing Plants (s)(i)	*216	Carpet, Mat and Rug Industry (s)(i)(o)
**1055	Condenseries (s)(i)	218	Textile Dyeing and Finishing Plants (s)(i)(o)
**1056	Ice Cream Manufacturers (s)(i)	*219	Linoleum and Coated Fabrics Industry (s)(i)(o)
**107	Process Cheese Manufacturers (s)	*221	Canvas Products Industry (s)(i)(o)
111	Fish Products Industry (s)(i)	*223	Cotton and Jute Bag Industry (s)(i)(o)
*112	Fruit and Vegetable Canners and Preservers (s)(i)(o)	**2291	Automobile Fabric Accessory Manufacturers (s)(i)
123	Feed Manufacturers (s)(i)	**2292	Embroidery, Pleating, Hemstitching Manufacturers (s)
*124	Flour Mills (s)(i)(o)	**2299	Miscellaneous Textiles 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)		<u>Major Group 6, Knitting Mills</u>
*133	Sugar Refineries (s)(i)	*231	Hosiery Mills (s)(i)(o)
135	Vegetable Oil Mills (s)(i)(o)	*239	Other Knitting Mills (s)(i)(o)
1391	Macaroni Manufacturers (s)(i)		
*1392	Miscellaneous Food Manufacturers (s)(i)		<u>Major Group 7, Clothing Industries</u>
141	Soft Drink Manufacturers (s)		
143	Distilleries (s)(i)	**2431	Men's Clothing Factories (s)(i)(o)
*145	Breweries (s)(i)	**2432	Men's Clothing Contractors (s)
*147	Wineries (s)(i)	**2441	Women's Clothing Factories (s)(i)(o)
		**2442	Women's Clothing Contractors (s)
		**2445	Children's Clothing Industries (s)(i)(o)
	<u>Major Group 2, Tobacco Products Industries</u>	246	Fur Goods Industry (s)(i)
151	Leaf Tobacco Processing (s)(i)	247	Hat and Cap Industry (s)(i)(o)
153	Tobacco Products Manufacturers (s)(i)	*248	Foundation Garment Industry (s)(i)(o)
		2491	Fabric Glove Manufacturers (s)
		2499	Miscellaneous Clothing Industry, n.e.s. (s)
	<u>Major Group 3, Rubber Industries</u>		
**161	Rubber Footwear Manufacturers (s)(i)(o)		<u>Major Group 8, Wood Industries</u>
*163	Rubber Tire and Tube Manufacturers (s)(i)(o)	2511	Shingle Mills (s)
**169	Other Rubber Industries (s)(i)(o)	2513	Sawmills and Planing Mills (s)(i)(o)
		*252	Veneer and Plywood Mills (s)(i)(o)
	<u>Major Group 4, Leather Industries</u>	*2541	Sash, Door and Millwork Plants (s)(i)(o)
*172	Leather Tanneries (s)(i)(o)	2542	Hardwood Flooring (s)(i)(o)
*174	Shoe Factories (s)(i)(o)	256	Wooden Box Factories (s)(i)
175	Leather Glove Factories (s)	258	Coffin and Casket Industries (s)
1792	Boot and Shoe Findings Manufacturers (s)	2591	Wood Preservation (s)(i)
1799	Miscellaneous Leather Products Manufacturers (s)	2592	Wood Handles and Turning (s)(i)(o)
		2599	Miscellaneous Wood Industries, n.e.s. (s)(i)(o)
	<u>Major Group 5, Textile Industries</u>		
*183	Cotton Yarn and Cloth Mills (s)(i)(o)	261	Household Furniture Industry (s)(i)(o)
*193	Wool Yarn Mills (s)(i)(o)	264	Office Furniture Industry (s)(i)(o)
*197	Wool Cloth Mills (s)(i)(o)	266	Other Furniture Industries (s)(i)(o)
*201	Synthetic Textile Mills (s)(i)(o)	268	Electric Lamp and Shade Industry (s)
			<u>Major Group 9, Furniture and Fixture Industries</u>

S.I.C. Code	Major Group 10. Paper and Allied Industries	S.I.C. Code	Major Group 16. Electrical Products Industries - Concluded
*271	Pulp and Paper Mills (s)(i)(o)	*338	Manufacturers of Electric Wire and Cable (s)(i)(o)
*272	Asphalt Roofing Manufacturers (s)(i)(o)	*339	Manufacturers of Miscellaneous Electrical Products (s)(i)(o)
**2731	Folding Box and set-up Box Manufacturers (s)(i)(o)		
**2732	Corrugated Box Manufacturers (s)(i)(o)		
**2733	Paper Bag Manufacturers (s)(i)(o)		
*274	Other Paper Converters (s)(i)(o)		
	<u>Major Group 11. Printing, Publishing and Allied Industries</u>		<u>Major Group 17. Non-Metallic Mineral Products Industries</u>
286	Commercial Printing (s)	**341	Cement Manufacturers (s)(i)(o)
287	Plate Making (including Engraving) Typesetting and Bookbinding for the Trade (s)	343	Lime Manufacturers (s)
288	Publishing Only (s)	345	Gypsum Products Manufacturers (s)
289	Printing and Publishing (s)	**347	Concrete Products Manufacturers (s)(i)(o)
	<u>Major Group 12. Primary Metal Industries</u>	**348	Ready-Mix Concrete Manufacturers (s)(i)
*291	Iron and Steel Mills (s)(i)(o)	3511	Clay Products Manufacturers (from domestic clays) (s)(i)
*292	Steel Pipe and Tube Mills (s)(i)(o)	3512	Clay Products Manufacturers (from imported clays) (s)(i)(o)
*294	Iron Foundries (s)(i)(o)	352	Refractories Manufacturers (s)(i)
*295	Smelting and Refining (s)(i)(o)	353	Stone Products Manufacturers (s)
296	Aluminum Rolling, Casting and Extruding (s)(i)(o)	354	Mineral Wool Manufacturers (s)(i)(o)
*297	Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)	*355	Asbestos Products Manufacturers (s)(i)(o)
298	Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)	**3561	Glass Manufacturers (s)(i)(o)
	<u>Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)</u>	**3562	Glass Products Manufacturers (s)(i)(o)
*301	Boiler and Plate Works (s)(i)(o)	*357	Abrasives Manufacturers (s)(i)(o)
*302	Fabricated Structural Metal Industry (s)(i)(o)	359	Other Non-Metallic Mineral Products Industries (s)(i)
303	Ornamental and Architectural Metal Industry (s)(i)(o)		
*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)		
308	Machine Shops		
*309	Miscellaneous Metal Fabricating Industries (s)(i)(o)		
	<u>Major Group 14. Machinery Industries (except Electrical Machinery)</u>		<u>Major Group 18. Petroleum and Coal Products Industries</u>
*311	Agricultural Implement Industry (s)(i)(o)		
**315	Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)		
**316	Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)		
*318	Office and Store Manufacturers (s)(i)(o)		
	<u>Major Group 15. Transportation Equipment Industries</u>		<u>Major Group 19. Chemical and Chemical Products Industry</u>
321	Aircraft and Parts Manufacturers (s)(i)(o)	371	Explosives and Ammunition Manufacturers (s)(i)(o)
*323	Motor Vehicle Manufacturers (s)(i)(o)	*372	Manufacturers of Mixed Fertilizers (s)(i)
324	Truck Body and Trailer Manufacturers (s)(i)(o)	*373	Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
*325	Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)	*374	Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
*326	Railroad Rolling Stock Industry (s)(i)(o)	*375	Paint and Varnish Manufacturers (s)(i)(o)
*327	Shipbuilding and Repair (s)(i)(o)	*376	Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
328	Boatbuilding and Repair (s)	*377	Manufacturers of Toilet Preparations (s)(i)
329	Miscellaneous Vehicle Manufacturers (s)	378	Manufacturers of Industrial Chemicals (s)(i)(o)
	<u>Major Group 16. Electrical Products Industries</u>	3791	Manufacturers of Printing Inks (s)(i)
*331	Manufacturers of Small Electrical Appliances (s)(i)(o)	3799	Other Chemical Industries, n.e.s. (s)(i)(o)
*332	Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)		
*334	Manufacturers of Household Radio and Television Receivers (s)(i)(o)		
*335	Communications Equipment Manufacturers (s)(i)(o)		
*336	Manufacturers of Electrical Industrial Equipment (s)(i)(o)		
*337	Battery Manufacturers (s)(i)(o)		
		**3811	Instrument and Related Products Manufacturers (s)(i)(o)
		**3812	Clock and Watch Manufacturers (s)(i)(o)
		**3813	Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
		**3814	Ophthalmic Goods Manufacturers (s)(i)
		**3815	Dental Laboratories
		*382	Jewellery and Silverware Manufacturers (s)(i)(o)
		*383	Broom, Brush and Mop Industry (s)(i)(o)
		384	Venetian Blind Manufacturers (s)
		385	Plastic Fabricators, n.e.s. (s)(i)
		3931	Sporting Goods Industry (s)(i)
		3932	Toys and Games Industry (s)
		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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