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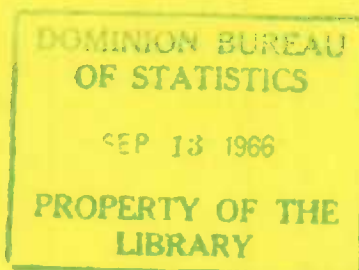
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MONTHLY



INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

JUNE 1966



DOMINION BUREAU OF STATISTICS

Industry Division

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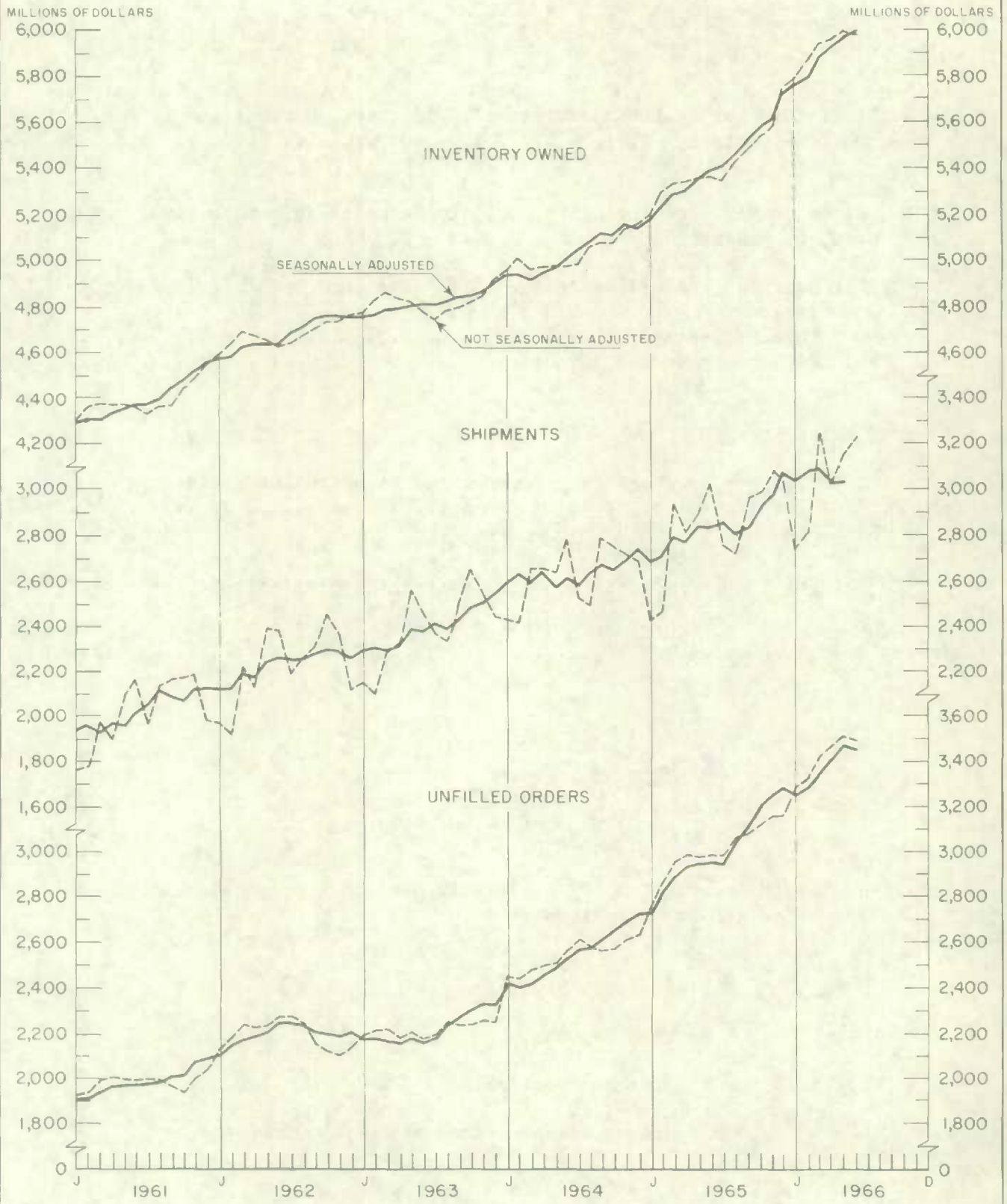
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SYMBOLS

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



Value of shipments and new orders in the manufacturing industries in June again indicated less than seasonal rises from the revised values in May, by 2.4 per cent and 0.6 per cent respectively, according to the preliminary estimates for June. Manufacturers' backlog of unfilled orders and inventories held at the end of June dropped almost half of one per cent from the levels of the preceding month. After adjustments were made for seasonal variation, shipments, new orders, and unfilled orders in June were 0.2 per cent, 2.8 per cent and 0.5 per cent respectively lower than in the previous month, while inventories held edged up 0.3 per cent.

Preliminary estimate of June shipments amounted to \$3,227 million and brought total shipments in the January - June period to \$18,199 million, 10.0 per cent over the corresponding period of 1965. In comparison with the same period of last year, shipments this year in fourteen out of the nineteen published industry groups showed increases of 9.3 to 19.9 per cent, with the largest increases recorded in the machinery industries (19.9 per cent), the metal fabricating industries (16.3 per cent) and the rubber industries (16.0 per cent). The increase in the transportation equipment industries was estimated at 8.8 per cent, far below the comparable increase of 13.5 per cent in 1965, reflecting mainly the low level of the second quarter shipments in the motor vehicle industry. The only industry group to drop slightly behind the comparable value of shipments in 1965 was the textile industries which declined 1.0 per cent. Several major establishments in these industries were closed by strikes during the second quarter.

Within the durable goods industry group which showed a 3.1 per cent rise in shipments from May to June, relatively large and seasonal increases were reported by the wood industries, the non-metallic mineral products industries and the metal fabricating industries. June shipments in the non-durable goods industries were only 1.7 per cent higher than in May. More than half of this increase came from the large foods and beverages industry group; higher shipments in other industries were partly offset by decreases in the clothing industries and the petroleum and coal products industries.

New orders received by durable goods producers during June increased slightly to \$1,559 million from \$1,552 million in May. Durable goods producers' outstanding orders at the end of June at \$2,929 million, were 0.6 per cent lower than at the end of the previous month but 19.3 per cent higher than the comparable figure for a year earlier.

Manufacturers' inventories held at the end of June decreased fractionally to \$6,261 million from the revised estimate of \$6,286 million in May. The decrease in June stocks was reflected solely in goods in process and finished products while raw materials showed a small increase. Relatively large decreases in inventories owned were reported in the tobacco industries (4.3 per cent), the chemical and chemical products industries (2.4 per cent) and the transportation equipments industries (2.1 per cent).

In June, the ratios of total inventories owned to shipments and finished products to shipments were estimated at 1.85 and 0.65 respectively, the usual low ratios for the month.

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

1

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
	thousands of dollars									
1962 - January	11,101	31,873	27,745	571,769	996,715	64,658	28,618	76,588	160,452	1,973,652
February ...	8,825	29,124	26,946	559,840	973,040	60,113	25,262	73,118	160,265	1,918,832
March	11,505	34,543	31,333	653,547	1,115,097	67,206	29,738	82,707	187,770	2,216,049
April	11,628	30,561	31,414	616,088	1,088,209	63,574	27,984	77,854	178,982	2,128,929
May	12,316	36,611	37,354	696,338	1,218,249	68,945	33,874	88,710	199,484	2,395,361
June	14,347	39,891	38,243	691,608	1,197,451	74,367	34,748	92,901	196,897	2,383,902
July	12,362	34,272	36,442	641,307	1,072,634	78,286	35,486	90,871	181,553	2,186,657
August	12,837	37,868	36,766	720,509	1,048,769	77,462	35,176	92,915	193,142	2,259,316
September ...	12,521	36,290	33,570	721,828	1,122,652	70,634	31,962	88,485	187,189	2,308,401
October	13,190	40,651	37,503	732,953	1,227,655	74,260	34,108	91,217	199,283	2,454,138
November ...	12,978	39,284	32,804	702,819	1,214,625	72,359	30,951	83,939	179,928	2,372,682
December ...	10,331	35,712	31,007	627,709	1,067,496	64,744	27,311	77,946	169,682	2,115,177
Totals ...	143,941	426,680	401,127	7,936,315	13,342,592	836,608	375,218	1,017,251	2,194,627	26,713,096
1963 - January	10,431	32,143	32,287	599,674	1,116,734	62,994	27,379	79,665	177,248	2,143,187
February ...	9,276	30,386	29,588	601,067	1,075,570	62,213	25,942	77,810	177,730	2,092,115
March	8,615	35,637	33,960	656,162	1,163,439	69,907	28,878	86,859	197,339	2,283,541
April	10,216	32,509	33,003	662,577	1,215,880	70,497	31,200	82,546	188,153	2,329,368
May	13,803	38,480	41,911	720,228	1,330,803	76,693	34,713	96,932	206,593	2,564,053
June	14,675	38,002	40,102	700,033	1,266,283	73,317	32,310	92,014	200,305	2,460,876
July	13,280	37,848	42,980	687,562	1,164,733	77,260	34,847	91,791	224,857	2,378,669
August	13,813	38,726	42,387	733,556	1,073,883	79,498	36,215	95,737	219,300	2,336,629
September ...	13,952	37,691	38,814	752,285	1,236,224	79,809	34,739	92,090	218,246	2,507,329
October	14,068	39,875	44,103	770,458	1,330,780	83,282	35,060	97,793	230,338	2,649,063
November ...	12,938	39,405	38,814	730,439	1,313,069	74,875	32,484	88,042	214,425	2,547,642
December ...	15,361	40,297	33,918	689,756	1,258,064	70,299	30,748	85,765	221,004	2,448,298
Totals ...	150,428	440,999	451,867	8,303,797	14,545,462	880,644	384,515	1,067,044	2,475,538	28,740,770
1964 - January	12,901	36,523	34,516	665,949	1,279,811	74,292	31,238	88,837	199,840	2,428,107
February ...	9,557	35,300	34,298	689,989	1,253,566	72,003	29,344	87,702	204,812	2,419,132
March	9,676	41,599	35,235	736,592	1,389,071	80,516	32,344	95,775	231,837	2,655,752
April	14,148	37,848	37,524	731,962	1,405,571	77,804	30,420	94,874	220,189	2,653,182
May	13,281	44,168	42,011	734,213	1,366,537	79,283	33,298	99,418	220,852	2,637,207
June	19,052	44,138	44,124	755,190	1,452,776	82,875	37,130	109,250	237,520	2,785,567
July	18,939	41,495	41,222	732,967	1,230,934	92,056	36,955	101,712	225,453	2,525,190
August	16,334	42,189	40,642	785,054	1,165,778	77,014	37,295	107,491	223,728	2,499,058
September ...	14,865	46,157	42,512	832,124	1,406,458	73,223	35,762	103,744	232,714	2,791,773
October	14,730	44,922	39,311	812,363	1,393,222	78,931	36,104	100,019	231,130	2,754,070
November ...	14,232	43,817	37,085	781,310	1,420,762	78,564	32,728	92,936	216,523	2,721,090
December ...	15,436	44,604	35,653	783,097	1,375,199	73,875	33,095	97,547	228,034	2,689,929
Totals ...	173,151	502,760	464,133	9,040,810	16,139,685	940,436	405,713	1,179,305	2,672,632	31,560,057
1965 - January	13,388	42,833	32,164	665,849	1,272,582	68,077	30,346	90,479	206,847	2,427,463
February ...	8,335	36,299	33,397	700,348	1,266,868	72,129	30,251	91,207	221,332	2,462,864
March	9,940	45,591	40,737	799,271	1,558,821	79,986	33,179	108,705	252,031	2,931,381
April	16,990	43,431	38,539	763,296	1,505,609	77,113	32,321	97,903	228,715	2,806,968
May	15,678	46,923	38,568	779,378	1,545,252	80,235	35,362	104,199	240,036	2,889,493
June	15,907	44,351	43,900	824,482	1,591,576	83,813	38,233	109,342	263,188	3,018,939
July	16,785	46,187	40,163	767,441	1,398,612	85,556	39,201	107,034	245,255	2,749,963
August	12,981	47,297	38,618	825,521	1,307,635	89,243	40,236	111,366	248,366	2,725,500
September ...	12,767	48,485	41,473	874,481	1,499,379	86,275	37,782	113,425	250,121	2,967,645
October	12,952	46,511	39,782	856,390	1,545,839	84,034	38,394	109,927	247,539	2,984,987
November ...	11,998	43,934	38,197	870,439	1,651,898	81,034	36,558	107,966	238,368	3,084,001
December ...	14,174	52,070	35,270	831,964	1,624,889	81,975	35,807	110,909	239,717	3,030,598
Totals ...	161,895	543,912	460,808	9,558,860	17,768,960	969,470	427,670	1,262,462	2,881,515	34,079,802
1966 - January	10,791	44,557	35,080	732,745	1,475,239	74,002	33,629	103,022	228,969	2,742,766
February ...	12,041	41,309	32,726	775,827	1,495,020	76,863	31,848	104,051	241,496	2,814,534
March	12,554	45,242	37,068	900,826	1,716,716	86,404	36,790	119,440	284,938	3,243,436
April	14,933	43,873	35,159	820,907	1,616,778	82,152	35,356	104,781	260,623	3,017,983
May ^r	16,486	51,197	41,122	862,191	1,666,504	91,494	40,065	108,809	270,485	3,152,847
June ^p	14,437	50,134	45,354	873,993	1,705,311	94,010	39,922	113,689	285,860	3,227,266
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 - Food and Beverage 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									
1962 - January	403,405			716,096	-	716,096	246,318	150,746	319,032
February ...	378,846			696,635	-	696,635	236,807	152,076	307,752
March	430,898			674,496	-	674,496	223,983	152,177	298,336
April	422,369			670,773	-	670,773	231,676	153,495	285,602
May	470,726			663,080	-	663,080	235,365	155,119	272,596
June	483,197			650,130	-	650,130	227,936	155,036	267,158
July	474,594			681,911	-	681,911	237,790	152,482	291,639
August	478,360			724,081	-	724,081	239,658	150,339	334,084
September ..	456,113			757,074	-	757,074	238,148	151,405	367,521
October	483,731			777,215	-	777,215	255,330	152,066	369,819
November ...	466,725			805,630	-	805,630	273,630	154,175	377,825
December ...	426,379			793,189	-	793,189	274,287	151,168	367,734
Totals ...	5,375,343								
1963 - January	422,153			766,564	-	766,564	260,886	149,299	356,379
February ...	405,698			737,558	-	737,558	241,247	149,713	346,598
March	430,702			728,469	-	728,469	237,837	152,417	338,215
April	450,015			709,170	-	709,170	234,353	151,552	323,265
May	499,678			711,329	-	711,329	238,302	150,921	322,106
June	491,493			705,994	-	705,994	237,370	151,240	317,384
July	504,446			708,449	-	708,449	246,173	150,405	311,871
August	499,027			727,515	-	727,515	239,622	148,251	339,642
September ..	488,356			761,967	-	761,967	246,647	151,161	364,159
October	517,074			808,115	-	808,115	270,023	152,178	385,914
November ...	487,703			838,651	-	838,651	284,659	156,169	397,823
December ...	470,024			836,423	-	836,423	293,924	154,646	387,853
Totals ...	5,666,369								
1964 - January	461,966			823,597	-	823,597	284,281	161,946	377,370
February ...	436,709			784,738	-	784,738	256,503	163,718	364,517
March	472,468			752,572	-	752,572	242,965	164,922	344,685
April	481,514			755,621	-	755,621	251,528	166,746	337,347
May	508,683			742,286	-	742,286	247,802	167,558	326,926
June	539,023			737,803	-	737,803	251,339	167,424	319,040
July	548,196			757,955	-	757,955	257,599	165,324	335,032
August	515,691			773,363	-	773,363	259,289	165,153	348,921
September ..	529,610			801,111	-	801,111	259,512	165,611	375,988
October	539,731			803,461	-	803,461	264,153	166,010	373,298
November ...	511,884			834,844	-	834,844	280,852	170,907	383,085
December ...	499,193			809,610	-	809,610	276,000	170,286	363,324
Totals ...	6,044,668								
1965 - January	443,754			790,975	-	790,975	265,922	171,286	353,767
February ...	446,741			771,381	-	771,381	255,036	172,848	343,497
March	501,243			750,322	-	750,322	246,404	173,834	330,084
April	498,077			742,674	-	742,674	247,235	174,833	320,606
May	518,834			738,311	-	738,311	252,333	176,449	309,529
June	556,818			736,172	-	736,172	257,011	167,096	312,065
July	563,594			747,243	-	747,243	260,156	165,832	321,255
August	554,596			773,736	-	773,736	266,141	164,741	342,854
September ..	559,793			801,370	-	801,370	263,929	165,174	372,267
October	562,045			814,282	-	814,282	260,966	168,928	384,388
November ...	560,773			837,446	-	837,446	274,995	171,864	390,587
December ...	542,298			847,883	-	847,883	294,077	176,851	376,955
Totals ...	6,308,566								
1966 - January	493,388			823,671	-	823,671	278,269	175,637	369,765
February ...	496,806			808,157	-	808,157	269,128	178,161	360,868
March	551,742			790,518	-	790,518	251,962	181,117	357,439
April	530,156			793,900	-	793,900	258,484	186,065	349,351
May ^T	579,439			785,134	-	785,134	257,927	185,379	341,828
June ^P	598,854			785,538	-	785,538	265,830	184,075	335,633
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									
1962 - January	28,133			156,297	-	156,297	142,857	1,454	11,986
February	30,601			164,640	-	164,640	149,996	1,610	13,034
March	35,554			193,034	-	193,034	157,646	1,617	33,771
April	34,228			177,520	-	177,520	158,742	1,685	17,093
May	30,970			175,917	-	175,917	156,725	1,726	17,466
June	32,719			169,701	-	169,701	150,427	1,729	17,545
July	24,112			159,690	-	159,690	146,964	1,595	11,131
August	26,471			152,221	-	152,221	140,798	1,569	9,854
September	26,456			148,083	-	148,083	135,531	1,605	10,947
October	24,479			142,625	-	142,625	128,517	1,661	12,447
November	25,909			139,722	-	139,722	126,066	1,726	11,930
December	26,940			137,566	-	137,566	125,795	1,651	10,120
Totals	346,572								
1963 - January	23,538			143,136	-	143,136	130,534	1,740	10,862
February	16,831			159,144	-	159,144	143,935	1,815	13,394
March	32,983			173,572	-	173,572	154,538	1,779	17,255
April	35,590			180,736	-	180,736	160,808	1,762	18,166
May	36,150			177,752	-	177,752	156,879	1,769	19,104
June	42,849			171,147	-	171,147	149,152	1,788	20,207
July	30,390			159,459	-	159,459	143,641	1,740	14,078
August	26,143			152,675	-	152,675	137,799	1,745	13,131
September	29,312			145,114	-	145,114	130,023	1,746	13,345
October	24,341			139,780	-	139,780	124,859	1,710	13,211
November	26,959			145,081	-	145,081	129,388	1,616	14,077
December	35,266			148,188	-	148,188	135,163	1,638	11,387
Totals	360,352								
1964 - January	28,107			160,252	-	160,252	146,503	1,626	12,123
February	24,742			172,573	-	172,573	155,829	1,771	14,973
March	27,460			172,846	-	172,846	155,737	1,911	15,198
April	36,369			174,825	-	174,825	157,261	1,986	15,578
May	28,098			172,317	-	172,317	154,310	2,185	15,822
June	31,879			166,862	-	166,862	147,479	2,161	17,222
July	28,801			157,692	-	157,692	142,705	2,049	12,938
August	25,583			152,040	-	152,040	138,265	2,215	11,560
September	28,327			146,135	-	146,135	130,936	2,215	12,984
October	25,534			141,886	-	141,886	124,617	2,249	15,020
November	27,420			145,837	-	145,837	126,555	2,110	17,172
December	39,288			151,725	-	151,725	135,160	2,066	14,499
Totals	351,608								
1965 - January	34,902			157,246	-	157,246	138,806	2,143	16,297
February	29,872			171,977	-	171,977	152,085	2,217	17,675
March	35,499			188,810	-	188,810	167,332	2,132	19,346
April	28,294			183,882	-	183,882	161,648	2,239	19,995
May	28,492			178,897	-	178,897	155,693	2,290	20,914
June	33,794			172,710	-	172,710	149,827	2,203	20,680
July	28,718			162,199	-	162,199	145,165	2,122	14,912
August	29,586			156,423	-	156,423	139,801	2,153	14,469
September	31,277			149,506	-	149,506	132,341	2,203	14,962
October	25,683			146,738	-	146,738	128,220	2,048	16,470
November	30,862			151,099	-	151,099	130,855	2,408	17,836
December	42,122			162,672	-	162,672	145,425	2,636	14,611
Totals	379,101								
1966 - January	38,302			163,258	-	163,258	144,365	2,697	16,196
February	33,092			176,019	-	176,019	155,341	2,181	18,497
March	40,728			203,032	-	203,032	178,290	2,826	21,916
April	30,757			197,060	-	197,060	170,082	2,743	24,235
May	32,582			190,240	-	190,240	162,865	2,696	24,679
June ^P	35,509			182,070	-	182,070	155,322	2,563	24,185
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									
1962 - January	16,862			52,802	-	52,802	17,502	13,101	22,199
February ...	17,105			53,734	-	53,734	17,822	13,223	22,689
March	17,843			56,190	-	56,190	18,881	13,586	23,723
April	16,296			57,379	-	57,379	18,994	13,824	24,561
May	15,816			59,254	-	59,254	18,772	14,285	26,197
June	16,798			61,322	-	61,322	19,829	14,384	27,109
July	19,957			60,759	-	60,759	20,183	14,835	25,741
August	23,031			59,728	-	59,728	20,048	14,809	24,871
September ..	24,567			57,701	-	57,701	19,649	14,781	23,271
October	24,525			55,994	-	55,994	19,772	14,527	21,695
November ...	23,163			54,872	-	54,872	19,169	14,262	21,441
December ...	17,537			54,842	-	54,842	18,002	14,105	22,735
Totals ...	233,500								
1963 - January	17,204			56,526	-	56,526	18,178	14,693	23,655
February ...	18,141			58,090	-	58,090	18,344	14,662	25,084
March	18,578			59,231	-	59,231	18,809	14,377	26,045
April	16,926			59,975	-	59,975	18,929	14,241	26,805
May	16,669			60,292	-	60,292	19,029	14,494	26,769
June	16,962			63,242	-	63,242	18,899	14,658	29,685
July	20,914			61,060	-	61,060	18,765	14,584	27,711
August	24,040			59,170	-	59,170	18,991	14,264	25,915
September ..	25,654			55,228	-	55,228	18,390	13,588	23,250
October	25,758			53,507	-	53,507	18,378	13,123	22,006
November ...	22,873			52,930	-	52,930	18,358	12,947	21,625
December ...	16,690			54,046	-	54,046	18,472	13,101	22,473
Totals ...	240,409								
1964 - January	18,150			56,370	-	56,370	18,592	13,988	23,790
February ...	19,556			57,255	-	57,255	18,546	14,229	24,480
March	19,500			58,923	-	58,923	18,975	14,427	25,521
April	17,157			61,304	-	61,304	19,736	14,610	26,958
May	15,805			63,886	-	63,886	20,053	15,318	28,515
June	17,984			66,251	-	66,251	20,566	15,737	29,948
July	21,939			64,149	-	64,149	20,421	15,685	28,043
August	26,096			62,924	-	62,924	20,059	15,796	27,069
September ..	29,268			60,705	-	60,705	19,823	14,152	26,730
October	28,315			59,356	-	59,356	19,668	13,847	25,841
November ...	26,690			58,538	-	58,538	19,924	13,753	24,861
December ...	19,678			58,984	-	58,984	18,588	13,811	26,585
Totals ...	260,138								
1965 - January	19,531			61,596	-	61,596	19,615	14,879	27,102
February ...	21,686			63,580	-	63,580	19,701	15,619	28,260
March	22,724			65,029	-	65,029	19,946	15,984	29,099
April	18,053			67,487	-	67,487	20,872	16,045	30,570
May	18,227			70,659	-	70,659	21,944	16,195	32,520
June	21,339			71,596	-	71,596	22,199	16,069	33,328
July	23,085			69,278	-	69,278	21,194	17,403	30,681
August	29,049			68,260	-	68,260	21,111	17,391	29,758
September ..	31,001			66,437	-	66,437	21,448	16,975	28,014
October	27,849			64,979	-	64,979	22,779	16,205	25,995
November ...	28,137			64,079	-	64,079	22,812	15,867	25,400
December ...	19,217			64,283	-	64,283	22,739	15,424	26,120
Totals ...	279,898								
1966 - January	19,351			64,834	-	64,834	22,340	15,752	26,742
February ...	22,900			65,863	-	65,863	22,645	16,251	26,967
March	24,391			67,991	-	67,991	23,796	16,010	28,185
April	18,690			68,105	-	68,105	21,918	16,468	29,719
May ^F	17,943			69,788	-	69,788	24,084	15,797	29,907
June ^P	20,909			69,951	-	69,951	24,336	15,763	29,852
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									
1962 - January	73,600			184,549	-	184,549	91,133	1,678	91,738
February	77,168			198,287	-	198,287	98,398	1,909	97,980
March	94,181			208,818	-	208,818	103,086	1,998	103,734
April	86,452			209,500	-	209,500	103,236	2,034	104,230
May	111,870			201,701	-	201,701	102,158	2,151	97,392
June	118,045			192,994	-	192,994	98,172	2,216	92,606
July	106,926			194,813	-	194,813	98,711	2,392	93,710
August	111,959			189,132	-	189,132	96,334	2,409	90,389
September	101,172			192,757	-	192,757	96,146	2,598	94,013
October	103,366			183,792	-	183,792	91,886	2,550	89,356
November	90,429			181,849	-	181,849	91,458	2,561	87,830
December	79,233			188,019	-	188,019	93,982	2,635	91,402
Totals	1,154,401								
1963 - January	83,750			192,917	-	192,917	97,720	2,725	92,472
February	87,773			210,216	-	210,216	105,235	3,228	101,753
March	98,136			221,889	-	221,889	113,664	3,418	104,807
April	94,260			223,986	-	223,986	113,080	3,620	107,286
May	109,201			227,130	-	227,130	111,961	3,436	111,733
June	109,161			224,431	-	224,431	109,771	3,505	111,155
July	133,890			222,291	-	222,291	108,173	3,423	110,695
August	130,404			216,704	-	216,704	105,544	3,634	107,526
September	126,859			214,882	-	214,882	104,149	3,623	107,110
October	129,657			205,950	-	205,950	100,175	4,026	101,749
November	119,320			198,861	-	198,861	97,373	3,968	97,520
December	117,714			204,980	-	204,980	100,511	3,768	100,701
Totals	1,340,125								
1964 - January	100,113			209,108	-	209,108	105,959	3,473	99,676
February	108,789			218,916	-	218,916	114,800	3,426	100,690
March	128,305			221,848	-	221,848	119,713	3,368	98,767
April	107,450			219,800	-	219,800	116,288	3,418	100,094
May	113,612			218,846	-	218,846	112,054	3,515	103,277
June	132,311			211,782	-	211,782	106,986	3,536	101,260
July	125,748			212,997	-	212,997	106,336	3,523	103,138
August	116,600			210,200	-	210,200	104,591	3,505	102,104
September	121,740			213,263	-	213,263	104,658	3,686	104,919
October	123,534			210,508	-	210,508	103,598	3,592	103,318
November	107,887			207,772	-	207,772	102,120	3,402	102,250
December	103,525			216,265	-	216,265	107,033	3,310	105,922
Totals	1,389,614								
1965 - January	101,681			220,197	-	220,197	107,806	3,468	108,923
February	110,790			230,586	-	230,586	113,132	3,636	113,818
March	130,406			236,814	-	236,814	117,932	3,715	115,167
April	113,785			236,233	-	236,233	116,306	4,142	115,785
May	123,321			237,825	-	237,825	116,047	3,852	117,926
June	144,320			237,251	-	237,251	115,948	3,908	117,395
July	135,989			233,597	-	233,597	115,943	3,984	113,670
August	128,718			228,797	-	228,797	114,747	4,050	110,000
September	132,653			228,986	-	228,986	112,064	4,588	112,334
October	133,795			223,989	-	223,989	110,414	5,051	108,524
November	121,032			225,663	-	225,663	114,043	4,885	106,735
December	108,666			236,145	-	236,145	117,561	4,943	113,641
Totals	1,485,156								
1966 - January	112,815			243,315	-	243,315	123,254	4,872	115,189
February	123,720			259,018	-	259,018	134,932	4,949	119,137
March	146,560			268,882	-	268,882	143,837	5,141	119,904
April	131,553			264,063	-	264,063	139,381	5,009	119,673
May ^T	142,003			262,424	-	262,424	137,819	4,761	119,844
June ^P	156,553			258,830	-	258,830	137,604	4,727	116,499
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									
1962 - January	25,999			66,512	-	66,512	38,458	12,864	15,190
February	27,975			67,733	-	67,733	39,464	12,953	15,316
March	30,607			67,462	-	67,462	39,376	12,862	15,224
April	30,342			67,208	-	67,208	38,695	12,663	15,850
May	33,882			66,883	-	66,883	37,833	13,398	15,652
June	32,001			67,528	-	67,528	37,548	13,806	16,174
July	28,803			67,341	-	67,341	38,053	13,655	15,633
August	35,286			67,674	-	67,674	37,063	15,311	15,300
September ..	35,996			67,598	-	67,598	36,902	15,594	15,102
October	39,687			68,799	-	68,799	37,594	16,173	15,032
November	36,440			68,782	-	68,782	37,428	16,232	15,122
December	29,535			69,375	-	69,375	37,954	14,988	16,433
Totals ...	386,553								
1963 - January	28,739			70,637	-	70,637	38,442	15,360	16,835
February ...	30,006			72,734	-	72,734	39,685	15,615	17,434
March	31,566			73,165	-	73,165	40,093	15,874	17,198
April	32,325			73,098	-	73,098	40,018	16,296	16,784
May	34,764			71,944	-	71,944	39,004	15,849	17,091
June	33,407			72,377	-	72,377	38,554	16,034	17,789
July	30,556			73,625	-	73,625	39,884	16,831	16,910
August	36,211			72,436	-	72,436	38,704	17,129	16,603
September ..	39,561			72,053	-	72,053	38,811	17,061	16,181
October	42,334			73,028	-	73,028	39,535	16,618	16,875
November	38,384			72,444	-	72,444	39,155	16,895	16,394
December	33,161			74,004	-	74,004	40,591	16,799	16,614
Totals ...	411,014								
1964 - January	29,681			75,302	-	75,302	41,922	16,871	16,509
February ...	32,605			77,062	-	77,062	42,550	17,748	16,764
March	36,389			77,346	-	77,346	42,879	17,935	16,532
April	35,780			78,068	-	78,068	42,535	17,931	17,602
May	35,862			78,307	-	78,307	42,401	17,768	18,138
June	38,403			78,149	-	78,149	41,608	17,800	18,741
July	31,681			78,060	-	78,060	42,864	18,151	17,045
August	38,276			78,952	-	78,952	43,069	18,996	16,887
September ..	41,946			78,608	-	78,608	42,835	19,047	16,726
October	43,833			76,910	-	76,910	42,426	17,836	16,648
November	47,407			76,475	-	76,475	42,226	17,118	17,131
December	37,423			77,229	-	77,229	42,610	16,687	17,932
Totals ...	449,286								
1965 - January	29,158			80,555	-	80,555	45,432	16,723	18,400
February ...	33,643			82,752	-	82,752	46,364	17,445	18,943
March	39,313			84,469	-	84,469	46,967	18,143	19,359
April	38,057			85,195	-	85,195	46,952	18,768	19,475
May	38,641			84,608	-	84,608	46,260	18,585	19,763
June	40,276			86,837	-	86,837	46,444	20,068	20,325
July	33,297			83,313	-	83,313	45,472	19,235	18,606
August	40,773			82,925	-	82,925	44,859	19,494	18,572
September ..	46,622			81,939	-	81,939	43,877	19,550	18,512
October	45,000			81,978	-	81,978	44,250	19,223	18,505
November	44,596			89,178	-	89,178	46,713	21,695	20,770
December	44,430			90,171	-	90,171	47,416	21,408	21,347
Totals ...	473,806								
1966 - January	33,247			92,478	-	92,478	49,475	21,806	21,197
February ...	38,484			93,057	-	93,057	49,660	22,129	21,268
March	45,847			95,476	-	95,476	50,657	23,094	21,725
April	40,668			95,728	-	95,728	50,497	23,484	21,747
May ^F	43,353			97,954	-	97,954	50,856	24,242	22,856
June ^P	45,989			98,808	-	98,808	49,859	24,884	24,065
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									
1962 - January	177,539			377,920	-	377,920	268,149	16,721	93,050
February	157,711			383,331	-	383,331	269,337	15,457	98,537
March	194,882			383,017	-	383,017	264,479	17,313	101,225
April	188,315			371,602	-	371,602	253,492	17,697	100,413
May	208,215			367,187	-	367,187	251,432	17,241	98,514
June	203,475			366,245	-	366,245	249,925	17,619	98,701
July	193,174			367,770	-	367,770	252,541	18,212	97,017
August	208,939			368,279	-	368,279	255,435	18,304	94,540
September	198,208			369,021	-	369,021	257,294	18,861	92,866
October	216,284			364,036	-	364,036	255,426	18,029	90,581
November	209,213			362,185	-	362,185	256,471	17,607	88,107
December	177,607			363,489	-	363,489	258,361	17,356	87,772
Totals	2,333,562								
1963 - January	176,835			370,691	-	370,691	257,727	17,516	95,448
February	168,899			375,537	-	375,537	257,321	17,221	100,995
March	184,513			375,992	-	375,992	251,165	17,973	106,854
April	200,163			365,219	-	365,219	240,850	17,620	106,749
May	218,029			358,249	-	358,249	234,521	18,096	105,632
June	213,365			355,353	-	355,353	236,606	18,000	100,747
July	204,273			358,630	-	358,630	240,791	18,329	99,510
August	214,087			359,565	-	359,565	243,957	17,929	97,679
September	211,552			355,198	-	355,198	246,086	18,147	90,965
October	224,198			356,106	-	356,106	247,829	17,798	90,479
November	219,333			355,175	-	355,175	249,122	17,646	88,407
December	204,729			353,998	-	353,998	253,210	17,793	82,995
Totals	2,439,976								
1964 - January	207,229			360,573	-	360,573	253,231	18,202	89,140
February	197,962			371,656	-	371,656	256,152	18,699	96,805
March	214,646			375,002	-	375,002	254,584	19,744	100,674
April	230,730			366,199	-	366,199	246,743	19,659	99,797
May	225,940			357,906	-	357,906	240,366	19,568	97,972
June	235,713			355,594	-	355,594	241,691	19,602	94,301
July	224,663			361,358	-	361,358	244,098	20,771	96,489
August	229,294			366,114	-	366,114	248,799	20,097	97,218
September	233,185			365,983	-	365,983	251,477	19,176	95,330
October	241,573			365,732	-	365,732	252,545	19,022	94,165
November	232,069			366,189	-	366,189	253,799	19,475	92,915
December	222,256			377,477	-	377,477	268,006	19,199	90,272
Totals	2,695,260								
1965 - January	207,524			382,050	-	382,050	265,225	20,297	96,528
February	202,474			396,593	-	396,593	268,452	21,063	107,078
March	236,461			402,489	-	402,489	268,532	21,326	112,631
April	237,029			393,110	-	393,110	263,980	22,169	106,961
May	242,221			384,470	-	384,470	258,706	22,777	102,987
June	251,328			380,568	-	380,568	262,804	23,267	94,497
July	229,207			387,296	-	387,296	267,830	22,218	97,248
August	245,929			396,221	-	396,221	275,273	22,450	98,498
September	244,721			397,514	-	397,514	278,657	22,565	96,292
October	245,474			400,304	-	400,304	278,524	23,085	98,695
November	253,417			399,650	-	399,650	279,950	23,003	96,697
December	243,274			402,566	-	402,566	290,402	21,412	90,752
Totals	2,839,059								
1966 - January	224,305			406,010	-	406,010	287,765	21,063	97,182
February	229,936			408,867	-	408,867	286,167	21,697	101,003
March	262,094			411,858	-	411,858	283,285	21,801	106,772
April	253,364			403,734	-	403,734	275,413	22,802	105,519
May ^F	269,089			395,703	-	395,703	268,778	22,884	104,041
June ^P	266,358			398,192	-	398,192	270,095	22,657	105,440
July									
August									
September									
October									
November									
December									
Totals									

See footnotes, page 43.

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

Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(2)	Held but not owned(2)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1962 - January	238,919	245,712	172,098			531,353	255,960	97,143	178,250
February	217,068	222,904	177,934			526,953	243,229	97,479	186,245
March	247,709	259,251	189,476			522,159	235,206	96,317	190,636
April	237,027	250,392	202,841			525,644	234,214	95,349	196,081
May	268,353	264,868	199,356			525,115	235,619	93,623	195,873
June	267,097	266,062	198,321			522,312	243,566	92,126	186,620
July	248,144	250,413	200,590			523,119	253,223	91,538	178,358
August	257,764	255,662	198,488			527,576	257,883	95,772	173,921
September	247,701	230,747	181,534			531,426	263,206	94,417	173,803
October	246,402	255,401	190,533			536,846	269,076	93,538	174,232
November	261,094	255,430	184,869			534,896	271,300	91,579	172,017
December	231,784	250,717	203,802			540,555	271,293	92,566	176,696
Totals	2,969,062								
1963 - January	254,074	262,635	212,363			529,962	257,785	94,540	177,637
February	229,629	240,542	223,276			522,554	245,466	92,784	184,304
March	260,870	263,265	225,671			500,401	230,830	89,868	179,703
April	251,187	269,614	244,098			498,532	223,608	89,908	185,016
May	285,451	292,105	250,752			498,081	226,443	91,552	180,086
June	271,344	256,696	236,104			495,481	232,771	90,613	172,097
July	253,149	251,596	234,551			505,801	242,447	92,501	170,853
August	257,695	241,287	218,143			520,374	250,458	95,720	174,196
September	255,460	250,973	213,656			527,890	256,342	95,222	176,326
October	278,514	275,454	210,596			525,258	261,735	92,149	171,374
November	274,573	277,306	213,329			522,794	265,296	91,981	165,517
December	253,227	261,569	221,671			532,125	264,970	93,691	173,464
Totals	3,125,173								
1964 - January	270,140	345,367	296,898			517,606	249,324	95,379	172,903
February	262,510	247,398	281,786			506,945	234,413	97,780	174,752
March	283,644	303,435	301,577			495,815	219,773	99,010	177,032
April	300,267	298,244	299,554			496,479	220,204	101,924	174,351
May	299,528	277,466	277,492			510,720	232,968	103,487	174,265
June	297,214	295,414	275,692			514,849	238,721	103,691	172,437
July	290,117	282,435	268,010			520,873	254,195	102,937	163,741
August	300,753	286,638	253,895			522,539	261,078	105,087	156,374
September	297,958	285,549	241,486			529,291	266,842	107,396	155,053
October	290,100	296,434	247,820			547,201	276,130	106,961	164,110
November	306,633	325,549	266,736			548,513	284,032	103,618	160,863
December	304,766	303,645	265,615			557,091	286,371	105,310	165,410
Totals	3,503,630								
1965 - January	283,884	319,346	301,077			551,684	266,436	109,906	175,342
February	281,849	317,298	336,526			542,041	251,484	112,761	177,796
March	330,840	343,379	349,065			532,680	238,691	118,097	175,892
April	328,828	323,025	343,262			528,657	232,170	118,511	177,976
May	343,695	339,408	338,975			544,006	248,800	119,754	175,452
June	336,704	325,155	327,426			547,223	254,896	122,328	169,999
July	311,194	310,131	326,363			559,824	266,707	124,567	168,550
August	314,686	304,565	316,242			583,149	283,141	128,904	171,104
September	324,855	318,351	309,738			589,242	291,167	126,150	171,925
October	310,096	297,509	297,151			603,142	295,620	133,296	174,226
November	350,176	354,678	301,653			598,966	298,666	130,158	170,142
December	347,369	365,160	319,444			606,557	308,984	131,293	166,280
Totals	3,864,176								
1966 - January	324,206	357,879	353,117			602,468	299,255	129,350	173,863
February	323,969	311,754	340,902			590,395	285,346	130,299	174,750
March	373,733	387,705	354,874			575,465	264,414	130,690	180,361
April	358,803	356,083	352,154			571,486	260,083	131,313	180,090
May ^r	363,730	365,046	353,470			588,120	274,269	131,233	182,618
June ^p	367,242	362,653	348,881			590,512	281,334	130,751	178,427
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									
1962 - January	40,280			122,858	-	122,858	52,776	8,864	61,218
February	40,726			126,020	-	126,020	51,777	9,529	64,714
March	54,794			125,242	-	125,242	50,476	11,176	63,590
April	56,621			125,675	-	125,675	50,189	11,855	63,631
May	74,784			123,421	-	123,421	50,024	11,838	61,559
June	81,337			119,708	-	119,708	49,601	11,210	58,897
July	77,916			116,333	-	116,333	50,845	10,396	55,092
August	81,366			113,310	-	113,310	51,464	9,899	51,947
September	71,460			112,784	-	112,784	52,371	8,938	51,475
October	76,209			114,078	-	114,078	53,673	9,040	51,365
November	67,941			114,855	-	114,855	54,427	9,446	50,982
December	48,364			121,753	-	121,753	54,897	10,637	56,219
Totals	771,798								
1963 - January	42,063			127,030	-	127,030	52,965	11,105	62,960
February	41,362			132,793	-	132,793	53,227	12,451	67,115
March	51,383			134,652	-	134,652	52,954	14,164	67,534
April	58,027			134,649	-	134,649	51,705	15,306	67,638
May	74,930			134,149	-	134,149	52,544	15,515	66,090
June	77,545			132,456	-	132,456	53,410	14,326	64,720
July	77,415			130,915	-	130,915	54,346	13,824	62,745
August	74,947			127,443	-	127,443	53,911	12,879	60,653
September	76,269			125,276	-	125,276	55,642	11,577	58,057
October	78,161			121,922	-	121,922	54,714	10,453	56,755
November	69,712			121,449	-	121,449	55,659	9,876	55,914
December	51,204			124,676	-	124,676	55,513	10,919	58,244
Totals	773,018								
1964 - January	54,750			127,053	-	127,053	54,558	11,394	61,101
February	55,875			127,264	-	127,264	54,077	10,973	62,214
March	66,154			125,863	-	125,863	52,637	11,089	62,137
April	63,265			130,680	-	130,680	51,906	12,191	66,583
May	75,559			132,110	-	132,110	52,157	12,467	67,486
June	90,929			129,046	-	129,046	52,122	12,192	64,732
July	89,703			126,353	-	126,353	53,200	11,686	61,467
August	83,322			125,695	-	125,695	53,766	11,816	60,113
September	88,922			123,783	-	123,783	54,613	10,869	58,301
October	90,918			123,376	-	123,376	56,045	10,020	57,311
November	83,712			130,172	-	130,172	58,090	9,676	62,406
December	71,684			130,174	-	130,174	59,146	9,885	61,143
Totals	914,793								
1965 - January	52,552			134,425	-	134,425	58,007	11,035	65,383
February	55,545			139,013	-	139,013	56,626	12,152	70,235
March	71,188			141,307	-	141,307	54,980	13,477	72,850
April	70,377			144,505	-	144,505	54,608	15,380	74,517
May	85,209			141,740	-	141,740	55,179	14,305	72,256
June	96,948			138,725	-	138,725	56,204	13,220	69,301
July	92,746			134,677	-	134,677	55,220	11,884	67,573
August	92,621			133,075	-	133,075	57,415	10,967	64,693
September	96,838			133,194	-	133,194	58,725	10,368	64,101
October	97,921			135,168	-	135,168	61,940	9,471	63,757
November	89,916			139,846	-	139,846	65,547	9,400	64,899
December	81,482			142,464	-	142,464	65,498	11,160	65,806
Totals	983,343								
1966 - January	60,770			146,066	-	146,066	63,020	12,838	70,208
February	68,068			149,327	-	149,327	61,764	14,014	73,549
March	82,333			152,156	-	152,156	60,886	15,332	75,938
April	75,682			157,846	-	157,846	60,578	17,004	80,264
May ^r	95,374			158,111	-	158,111	59,678	17,031	81,402
June ^p	103,685			155,881	-	155,881	59,730	16,598	79,553
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									
1962 - January	106,542			201,284	-	201,284	63,175	20,399	117,710
February	95,364			200,497	-	200,497	59,156	21,328	120,013
March	101,961			207,827	-	207,827	57,716	21,732	128,379
April	93,257			214,190	-	214,190	61,795	21,063	131,332
May	109,107			211,444	-	211,444	64,599	21,161	125,684
June	105,164			209,451	-	209,451	62,513	23,214	123,724
July	107,702			214,228	-	214,228	65,780	24,208	124,240
August	111,751			213,508	-	213,508	64,412	24,810	124,286
September	109,250			209,528	-	209,528	57,947	25,197	126,384
October	116,521			206,540	-	206,540	58,970	22,762	124,808
November	119,520			205,281	-	205,281	62,713	23,350	119,218
December	117,932			203,388	-	203,388	60,888	23,224	119,276
Totals	1,294,071								
1963 - January	116,490			202,806	-	202,806	59,054	26,748	117,004
February	105,531			202,477	-	202,477	56,145	27,728	118,604
March	104,844			212,151	-	212,151	57,432	25,650	129,069
April	104,546			208,918	-	208,918	58,140	22,798	127,980
May	115,928			207,493	-	207,493	61,000	20,974	125,519
June	103,959			215,810	-	215,810	61,263	25,800	128,747
July	114,591			215,200	-	215,200	61,033	25,395	128,772
August	116,716			218,432	-	218,432	61,628	25,676	131,128
September	118,666			216,451	-	216,451	59,615	22,644	134,192
October	113,665			214,219	-	214,219	56,109	22,990	135,120
November	115,329			213,202	-	213,202	58,995	22,883	131,324
December	129,419			212,931	-	212,931	57,676	23,583	131,672
Totals	1,359,684								
1964 - January	123,378			216,462	-	216,462	56,218	24,521	135,723
February	109,687			221,666	-	221,666	54,767	24,083	142,816
March	111,023			229,201	-	229,201	58,114	25,853	145,234
April	112,404			222,648	-	222,648	52,118	22,857	147,673
May	112,157			221,803	-	221,803	56,267	24,337	141,199
June	112,576			222,719	-	222,719	54,353	23,775	144,591
July	121,388			222,237	-	222,237	54,769	23,515	143,953
August	118,796			222,602	-	222,602	53,781	24,084	146,737
September	118,243			221,589	-	221,589	54,322	24,757	142,510
October	124,736			214,196	-	214,196	57,923	22,900	133,373
November	123,651			208,836	-	208,836	57,544	25,271	126,021
December	135,901			194,184	-	194,184	54,738	24,457	114,989
Totals	1,423,940								
1965 - January	119,084			198,916	-	198,916	53,589	23,388	121,939
February	110,813			204,968	-	204,968	52,952	24,909	127,107
March	113,765			206,484	-	206,484	52,783	23,164	130,537
April	108,600			211,848	-	211,848	55,772	22,897	133,179
May	111,135			215,368	-	215,368	56,541	23,414	135,413
June	112,401			210,208	-	210,208	54,899	21,100	134,209
July	119,755			209,969	-	209,969	53,012	19,994	136,963
August	120,228			216,457	-	216,457	52,859	22,477	141,121
September	118,190			215,182	-	215,182	56,412	21,226	137,544
October	126,319			209,140	-	209,140	51,558	20,794	136,788
November	127,714			208,367	-	208,367	55,947	20,905	131,515
December	134,357			194,721	-	194,721	54,147	20,842	119,732
Totals	1,422,361								
1966 - January	121,101			197,576	-	197,576	54,816	23,136	119,624
February	112,280			202,053	-	202,053	57,762	24,797	119,494
March	116,759			208,336	-	208,336	55,368	24,764	128,204
April	116,199			207,752	-	207,752	56,398	24,790	126,564
May ^c	124,737			203,238	-	203,238	56,879	24,362	121,997
June ^p	122,640			205,891	-	205,891	57,650	24,060	124,181
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									
1962 - January	119,774			279,191	-	279,191	110,398	34,626	134,167
February	113,610			278,481	-	278,481	106,971	35,101	136,409
March	131,523			282,582	-	282,582	106,598	35,646	140,338
April	136,529			278,124	-	278,124	101,545	35,743	140,836
May	160,798			265,562	-	265,562	102,300	31,541	131,721
June	143,254			258,838	-	258,838	102,312	31,898	124,628
July	116,693			265,859	-	265,859	106,747	31,339	127,773
August	125,953			268,869	-	268,869	109,063	30,616	129,190
September	129,885			269,130	-	269,130	110,913	30,024	128,193
October	131,278			272,675	-	272,675	113,232	31,417	128,026
November	123,700			273,277	-	273,277	112,282	32,279	128,716
December	110,607			279,426	-	279,426	113,789	33,275	132,362
Totals	1,543,604								
1963 - January	119,644			281,382	-	281,382	110,863	32,991	137,528
February	120,056			283,633	-	283,633	108,914	33,059	141,660
March	132,206			284,733	-	284,733	107,358	35,437	141,938
April	144,195			281,330	-	281,330	105,149	34,807	141,374
May	161,937			270,957	-	270,957	104,153	30,651	136,153
June	142,463			266,653	-	266,653	103,475	31,859	131,319
July	121,657			273,058	-	273,058	104,388	32,114	136,556
August	130,195			274,981	-	274,981	108,157	31,498	135,326
September	138,650			272,635	-	272,635	107,548	32,069	133,018
October	146,229			273,012	-	273,012	107,886	32,043	133,083
November	134,168			274,570	-	274,570	111,441	32,909	130,220
December	121,275			282,631	-	282,631	112,857	34,698	135,076
Totals	1,612,675								
1964 - January	137,051			286,225	-	286,225	110,368	35,177	140,680
February	135,786			289,648	-	289,648	109,439	36,146	144,063
March	151,185			291,636	-	291,636	108,768	37,999	144,869
April	160,072			291,063	-	291,063	107,496	36,682	146,885
May	166,073			280,393	-	280,393	106,759	33,516	140,118
June	164,961			278,233	-	278,233	108,065	32,992	137,176
July	129,686			286,459	-	286,459	110,631	34,348	141,480
August	138,208			288,122	-	288,122	111,460	34,477	142,185
September	155,312			289,152	-	289,152	113,680	34,917	140,555
October	153,092			292,703	-	292,703	115,571	35,328	141,804
November	145,324			296,853	-	296,853	118,061	36,152	142,640
December	142,361			302,121	-	302,121	121,697	37,689	142,735
Totals	1,779,111								
1965 - January	135,491			307,719	-	307,719	120,665	38,023	149,031
February	139,156			315,170	-	315,170	119,989	39,260	155,921
March	170,335			321,750	-	321,750	121,191	41,180	159,379
April	169,402			321,995	-	321,995	124,139	40,207	157,649
May	187,000			314,130	-	314,130	123,870	37,008	153,252
June	178,715			310,833	-	310,833	123,193	36,050	151,590
July	147,583			312,704	-	312,704	125,062	35,190	152,452
August	156,665			319,824	-	319,824	128,887	35,987	154,950
September	170,132			320,062	-	320,062	132,413	36,505	151,144
October	164,567			322,688	-	322,688	132,268	36,358	154,062
November	163,595			328,954	-	328,954	135,110	37,368	156,476
December	154,590			343,690	-	343,690	140,469	40,425	162,796
Totals	1,937,231								
1966 - January	154,044			347,566	-	347,566	141,980	36,732	168,854
February	159,265			350,235	-	350,235	139,223	38,461	172,551
March	185,850			356,389	-	356,389	137,488	41,647	177,254
April	187,390			359,473	-	359,473	138,638	42,484	178,351
May ^F	197,717			357,893	-	357,893	141,218	37,809	178,866
June ^P	197,694			349,434	-	349,434	141,723	37,239	170,472
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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
	thousands of dollars												
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments	112,486	115,841	114,015	114,894	117,120	119,338	118,000	114,539	110,228	124,676	116,973	129,149	124,670
Total inventory owned	56,196	52,587	51,811	52,240	55,888	65,053	59,662	62,043	66,835	71,210	72,004	68,239	66,650
Dairy products industries:(2)													
Shipments	110,307	109,343	104,185	101,853	94,669	91,414	91,450	77,618	83,564	92,750	93,894	108,670	119,674
Total inventory owned	55,642	59,260	60,157	60,731	60,535	57,866	55,272	52,780	51,293	50,176	51,804	54,694	57,011
Raw materials	28,908	30,491	31,223	30,999	30,733	30,170	29,472	28,138	29,211	27,187	27,600	27,626	28,905
Goods in process and finished products ...	26,734	28,769	28,934	29,732	29,802	27,696	25,800	24,642	22,082	22,989	24,204	27,068	28,106
Fruit and vegetable canners and preservers:													
Shipments	36,641	34,746	32,123	39,897	40,375	39,098	35,712	35,123	36,345	34,960	35,977	35,740	36,581
Total inventory owned	111,399	116,520	134,162	158,315	165,273	163,174	159,582	153,071	144,170	138,444	135,077	129,448	124,464
Raw materials and goods in process	39,846	40,815	41,046	38,366	41,170	40,005	38,938	37,080	37,014	37,625	40,216	40,079	40,562
Finished products	71,553	75,705	93,116	119,949	124,103	123,169	120,644	115,991	107,156	100,819	94,861	89,369	83,902
Flour mills:													
Shipments	18,038	17,573	18,852	21,184	23,980	22,240	20,850	20,793	21,655	24,250	19,778	17,938	19,235
New orders	18,437	16,886	16,389	21,706	35,072	21,129	15,899	17,578	19,774	19,692	17,506	16,895	25,355
Unfilled orders	20,530	19,843	17,380	17,902	28,994	27,883	22,932	19,717	17,836	13,278	11,006	9,963	16,083
Total inventory owned	48,969	49,525	51,805	52,786	50,749	52,603	63,823	56,341	48,888	44,102	47,752	48,137	48,424
Raw materials	34,441	34,835	37,381	38,713	34,819	36,790	47,807	39,935	33,560	28,355	32,403	34,080	34,581
Biscuit manufacturers:													
Shipments	9,736	9,093	9,438	10,283	10,175	10,328	8,258	8,153	8,844	9,755	9,028	10,002	10,205
Total inventory owned	9,614	9,689	9,985	9,931	10,701	10,928	9,580	10,243	10,201	10,595	10,848	10,924	11,047
Raw materials	5,724	5,790	5,949	5,902	5,914	5,908	5,607	6,197	6,217	6,131	6,150	6,348	6,417
Goods in process	384	373	397	419	450	427	334	450	427	424	410	416	404
Finished products	3,506	3,526	3,639	3,610	4,337	4,593	3,639	3,596	3,557	4,040	4,288	4,160	4,226
Confectionery manufacturers:													
Shipments	12,310	11,581	13,865	17,817	18,231	18,144	14,275	14,654	13,892	14,688	14,246	14,218	14,223
Total inventory owned	33,620	32,818	35,143	33,832	33,902	34,087	29,437	30,552	28,943	28,395	30,690	32,359	33,499
Raw materials	16,588	16,086	17,348	16,556	16,802	17,971	14,515	15,996	13,922	12,216	13,518	13,935	14,479
Goods in process	3,224	3,245	3,507	3,676	3,532	3,348	3,044	2,865	2,821	2,969	2,882	3,209	3,008
Finished products	13,808	13,487	14,288	13,600	13,568	12,768	11,878	11,691	12,200	13,210	14,290	15,215	16,012
Sugar refineries:													
Shipments	13,638	13,508	13,156	12,328	11,783	12,149	11,088	10,886	10,960	11,167	11,230	12,561	14,453
Total inventory owned	34,186	30,966	27,338	28,237	29,139	35,795	40,924	37,754	41,050	35,807	35,924	33,209	33,119
Raw materials	18,096	17,424	17,657	19,157	15,019	16,328	17,365	14,711	16,840	15,763	17,326	15,809	17,451
Goods in process	730	616	660	420	795	659	421	764	942	1,522	1,525	1,357	849
Finished products	15,360	12,926	9,021	8,660	13,325	18,808	23,138	22,279	23,268	18,522	17,073	16,043	14,819

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
FOODS AND BEVERAGES - Concluded													
Miscellaneous food industries:(3)													
Shipments	48,498	49,861	49,317	50,690	51,391	51,310	47,174	46,976	46,808	48,849	51,349	50,660	53,313
Total inventory owned	78,715	76,435	74,756	76,140	78,559	82,568	87,342	85,495	84,621	86,413	85,845	82,957	82,314
Breweries:													
Shipments	31,823	33,829	30,674	23,410	23,225	23,520	29,066	16,878	18,774	22,658	23,633	26,666	30,804
Total inventory owned	43,795	42,722	40,895	37,929	36,364	39,658	35,020	36,128	37,490	40,664	41,851	42,615	42,560
Raw materials	13,731	13,659	13,635	12,842	12,646	12,889	12,961	13,525	14,898	14,794	14,887	15,014	14,519
Goods in process	13,872	13,209	11,836	11,505	11,538	12,749	11,422	10,274	11,474	12,617	13,131	13,335	13,289
Finished products	16,192	15,854	15,424	13,582	12,180	14,020	10,637	12,329	11,118	13,253	13,833	14,266	14,752
Wineries:													
Shipments	1,803	1,525	1,696	1,912	2,451	2,569	2,063	1,500	1,490	1,639	1,879	1,840	1,799
Total inventory owned	12,756	12,906	13,640	13,314	13,858	16,268	15,991	16,553	16,322	15,931	15,439	15,156	15,396
Raw materials	1,275	1,852	2,916	2,980	2,618	2,469	2,402	2,696	2,807	2,725	2,639	2,555	2,816
Goods in process	9,114	8,703	8,247	7,807	8,868	11,485	11,217	11,445	10,910	10,363	10,011	9,652	9,390
Finished products	2,367	2,351	2,477	2,527	2,372	2,314	2,372	2,412	2,605	2,843	2,789	2,949	3,190
RUBBER INDUSTRIES													
Rubber footwear manufacturers:(4)													
Shipments	19,813	15,834	16,897	22,926	23,523	21,954	21,142	18,583	21,267	22,617	21,433	21,245	22,450
Total inventory owned	41,688	41,341	40,027	38,627	36,823	36,519	39,532	38,394	40,918	43,470	44,459	45,246	45,259
Raw materials	11,465	12,185	11,885	12,180	12,142	11,741	13,244	12,732	12,411	13,321	12,940	12,537	12,881
Goods in process	5,478	5,296	5,523	5,507	5,392	5,543	5,695	5,810	6,160	6,479	6,573	6,721	6,716
Finished products	24,745	23,860	22,619	20,940	19,289	19,235	20,593	19,852	22,347	23,670	24,946	25,988	25,662
Rubber tire and tube manufacturers:													
Shipments	23,105	18,879	17,261	24,306	26,513	26,318	22,226	19,211	21,480	25,199	23,595	25,382	26,788
Total inventory owned	71,724	72,196	71,793	72,628	73,544	70,065	76,190	76,527	77,909	80,344	83,032	83,602	83,031
Raw materials	12,093	12,526	12,368	11,890	15,669	10,659	14,529	12,257	10,698	11,517	12,912	12,420	11,807
Goods in process	6,132	5,899	6,617	6,595	6,088	6,159	6,188	6,304	6,202	6,037	6,348	6,293	6,513
Finished products	53,499	53,771	52,808	54,143	51,787	53,247	55,473	57,966	61,009	62,790	63,772	64,889	64,711
LEATHER INDUSTRIES													
Leather tanneries:													
Shipments	5,166	3,645	4,970	4,712	4,719	4,904	5,174	5,757	5,528	6,286	5,793	6,115	6,377
New orders	4,870	3,421	6,201	4,341	4,662	5,063	5,122	6,041	5,607	6,875	5,281	6,344	5,591
Unfilled orders	6,032	5,808	7,039	6,668	6,611	6,770	6,718	7,002	7,081	7,670	7,158	7,387	6,601
Total inventory owned	10,754	10,621	10,515	10,734	10,640	10,895	11,201	10,922	10,769	10,737	10,896	11,170	11,125

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	12,524	12,829	20,587	22,710	19,468	16,277	12,910	16,883	19,444	22,184	17,900	13,745	13,408
Total inventory owned	50,105	48,222	44,957	42,826	42,900	45,336	49,163	48,437	47,122	46,162	47,002	51,581	52,838
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	25,966	21,646	22,520	26,802	28,211	28,523	27,974	28,123	27,224	32,040	17,633	18,637	19,067
New orders	25,636	21,353	24,174	29,509	32,579	29,482	28,217	29,285	28,489	34,438	19,565	22,860	18,882
Unfilled orders	45,486	45,193	46,847	49,554	53,922	54,881	55,124	56,286	57,551	59,949	61,881	66,104	65,919
Total inventory owned	64,496	64,269	63,394	60,975	58,307	62,176	63,474	62,874	63,101	60,507	62,193	63,707	63,612
Raw materials	19,005	19,382	18,900	16,833	14,377	17,529	20,928	20,203	20,353	20,760	21,683	22,984	22,952
Goods in process	13,886	13,863	13,972	14,252	14,862	15,809	14,469	14,339	14,525	14,176	14,193	14,074	13,977
Finished products	31,605	31,024	30,522	29,890	29,068	28,838	28,077	28,332	28,223	25,571	26,317	26,649	26,683
<u>Wool yarn mills:</u>													
Shipments	2,219	1,836	2,464	2,682	2,557	2,518	2,251	2,009	2,120	2,252	1,867	1,930	1,950
Total inventory owned	6,722	6,763	6,779	6,492	6,407	6,269	6,005	5,898	6,224	6,353	6,503	6,875	7,163
<u>Wool cloth mills:</u>													
Shipments	8,806	7,752	7,613	8,368	8,053	8,276	7,937	7,228	7,617	8,647	7,748	8,806	9,506
Total inventory owned	29,533	28,219	28,020	27,813	28,510	28,767	28,458	28,806	28,426	28,867	29,336	29,300	30,025
Raw materials	10,516	10,194	10,423	9,913	10,628	11,006	11,297	11,312	11,117	11,202	11,486	11,440	11,533
Goods in process	11,599	11,038	10,782	11,053	11,077	11,031	11,240	11,361	11,577	11,853	11,873	11,905	12,311
Finished products	7,418	6,987	6,815	6,847	6,805	6,730	5,921	6,133	5,732	5,812	5,977	5,955	6,181
<u>Synthetic textile mills:</u>													
Shipments	36,328	27,431	31,474	37,284	36,308	33,867	35,616	32,223	31,513	34,772	32,028	33,408	36,691
Total inventory owned	74,256	78,225	79,022	79,385	76,175	75,196	76,464	76,372	79,237	81,346	83,023	83,875	85,570
Raw materials	27,477	29,053	28,666	29,995	27,626	28,033	29,814	30,429	30,629	30,481	30,936	30,561	30,979
Goods in process	19,988	19,924	20,155	20,286	19,634	19,702	20,191	20,282	21,638	22,834	22,750	23,071	23,414
Finished products	26,791	29,248	30,201	29,104	28,915	27,461	26,459	25,661	26,970	28,031	29,337	30,243	31,177
<u>Cordage and twine industry:</u>													
Shipments	3,683	3,188	1,726	1,748	1,483	2,003	2,226	2,138	1,923	1,853	1,854	2,764	2,758
Total inventory owned	7,774	7,280	7,678	8,034	7,849	8,332	8,320	8,045	8,369	8,748	8,629	8,878	8,852
<u>Carpet, mat and rug industry:</u>													
Shipments	4,682	4,834	5,033	6,666	6,406	6,517	5,556	5,190	4,850	7,530	6,798	6,311	6,195
Total inventory owned	15,555	14,772	15,568	14,819	15,218	15,279	16,253	17,530	18,937	18,752	17,994	20,082	20,116

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

Industry	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	3,280	2,869	3,795	3,500	3,660	3,848	3,841	2,630	2,656	3,859	3,263	3,618	3,204
Total inventory owned	9,380	9,913	9,685	9,685	9,740	9,834	9,700	9,689	9,484	9,426	9,561	9,609	9,652
Raw materials	2,001	2,305	2,105	2,204	2,231	2,526	2,426	2,217	2,006	2,393	2,652	2,491	2,452
Goods in process	2,001	1,977	2,051	2,210	2,296	2,175	2,153	2,013	2,030	1,864	1,700	1,852	1,893
Finished products	5,828	5,631	5,529	5,271	5,213	5,133	5,121	5,459	5,448	5,169	5,209	5,266	5,307
<u>Canvas products industry:</u>													
Shipments	2,786	2,397	1,839	1,454	1,330	1,686	1,563	1,499	1,745	2,571	2,663	3,073	2,850
Total inventory owned	5,924	5,493	5,383	5,498	5,540	5,717	5,851	5,963	6,054	6,140	6,357	6,375	6,344
<u>Cotton and jute bag industry:</u>													
Shipments	2,283	2,014	2,292	2,724	3,137	3,508	2,753	2,552	2,805	3,359	2,817	2,292	2,277
Total inventory owned	5,178	5,306	5,532	5,474	5,378	5,927	6,016	6,099	5,800	5,519	5,357	5,313	5,306
<u>Miscellaneous textile industries:(5)</u>													
Shipments	12,554	9,333	11,471	12,076	12,537	12,501	10,848	10,417	11,826	13,163	11,911	12,271	12,832
Total inventory owned	19,442	19,555	19,915	19,638	19,352	19,211	20,666	20,411	19,512	19,015	19,173	19,847	19,584
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	6,377	6,584	7,256	8,460	8,789	8,553	5,670	6,972	8,379	8,172	6,652	5,825	6,185
Total inventory owned	20,274	19,756	19,203	18,129	17,442	17,669	17,833	18,157	18,289	18,442	18,313	17,856	17,886
Raw materials	6,462	6,300	6,077	5,825	5,777	6,089	6,191	6,149	6,522	7,086	7,008	6,504	6,514
Goods in process	5,199	5,284	5,180	4,935	4,730	4,716	4,649	4,660	4,333	3,980	3,950	3,861	3,871
Finished products	8,613	8,172	7,946	7,369	6,935	6,864	6,993	7,348	7,434	7,376	7,355	7,491	7,501
<u>Other knitting mills:</u>													
Shipments	14,962	16,501	21,793	22,541	19,060	19,584	13,547	12,379	14,521	16,219	12,038	12,118	14,724
Total inventory owned	51,322	49,522	49,057	48,308	47,537	46,410	46,450	46,677	47,574	49,549	49,792	51,932	52,065
Raw materials	15,737	14,894	15,034	15,623	17,002	16,723	16,548	16,191	16,123	16,710	14,910	17,580	17,822
Goods in process	10,870	12,119	12,211	12,040	11,475	11,151	10,775	11,092	11,918	12,030	12,518	11,936	11,892
Finished products	24,715	22,509	21,812	20,645	19,060	18,536	19,127	19,394	19,533	20,809	22,364	22,416	22,351

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^F	June ^P
	thousands of dollars												
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:(6)</u>													
Shipments	24,686	24,065	38,490	43,447	41,370	36,348	26,613	27,992	36,437	45,827	37,542	29,988	26,556
Total inventory owned	95,551	94,989	93,300	92,499	90,540	92,408	95,638	94,592	93,924	93,000	94,195	98,709	98,923
Raw materials	43,791	43,896	43,410	43,766	43,232	43,677	44,758	43,817	43,906	43,232	43,909	46,274	45,855
Goods in process	15,729	15,788	15,956	15,840	15,645	15,288	14,132	14,905	14,778	15,732	15,856	16,294	16,411
Finished products	36,031	35,305	33,934	32,893	31,663	33,444	36,748	35,870	35,240	34,036	34,430	36,141	36,657
<u>Women's clothing industry:(7)</u>													
Shipments	24,715	37,308	54,016	50,848	45,323	38,616	21,754	35,126	43,740	48,055	36,209	29,985	28,108
Total inventory owned	73,752	76,115	73,550	73,393	75,388	77,330	88,037	89,352	89,685	95,845	90,931	86,240	84,314
<u>Foundation garment industry:</u>													
Shipments	4,616	3,667	4,628	5,176	4,783	5,256	4,533	3,728	4,560	5,832	4,629	5,009	5,117
Total inventory owned	11,133	11,681	10,866	11,215	11,314	11,051	12,052	12,125	12,395	12,428	12,914	13,489	13,774
Raw materials	4,114	4,160	4,336	4,642	4,646	4,664	4,659	4,475	4,630	4,571	4,744	4,735	4,762
Goods in process	1,712	1,901	1,954	2,223	2,353	2,248	2,447	2,465	2,312	2,356	2,454	2,842	2,954
Finished products	5,307	5,620	4,576	4,350	4,315	4,139	4,946	5,185	5,453	5,501	5,716	5,912	6,058
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	16,309	16,107	15,286	15,483	15,689	16,206	14,161	14,998	15,622	19,104	18,050	20,575	18,834
Total inventory owned	30,263	27,101	26,871	27,299	26,965	26,392	28,865	30,273	32,097	31,825	30,903	29,207	27,389
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	28,294	27,777	26,981	27,759	26,933	26,822	24,517	20,952	21,511	26,197	26,394	26,165	27,122
Total inventory owned	62,600	60,336	58,366	55,869	56,124	60,403	61,335	65,654	75,656	81,632	76,484	76,671	74,281
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	184,204	168,885	179,095	174,911	180,223	186,108	179,564	165,132	170,439	193,328	189,077	201,270	194,938
Total inventory owned	278,075	287,241	295,142	299,038	301,565	301,781	306,338	306,446	308,264	307,694	297,579	287,369	290,404
Raw materials and goods in process	222,485	226,670	232,914	238,467	238,683	240,846	252,316	247,182	245,845	241,535	233,054	225,373	226,767
Finished products	55,590	60,571	62,228	60,571	62,882	60,935	54,022	59,264	62,419	66,159	64,525	61,996	63,637
<u>Asphalt roofing manufacturers:</u>													
Shipments	4,372	4,573	5,582	5,280	4,051	3,888	3,380	2,548	2,694	3,919	4,202	3,769	4,717
Total inventory owned	8,228	7,880	8,180	7,629	7,409	7,837	7,349	7,598	7,855	7,769	7,556	7,994	7,686

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
	thousands of dollars												
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments	39,564	35,279	38,384	39,894	39,126	41,328	38,185	34,991	34,732	40,756	37,609	39,963	42,819
Total inventory owned	58,706	57,575	58,547	57,288	57,984	55,854	53,717	55,651	57,751	59,412	60,196	61,572	61,269
<u>Miscellaneous paper converters:</u>													
Shipments	23,188	20,470	22,868	24,636	22,074	22,093	22,145	21,634	22,071	24,091	22,476	24,087	23,884
Total inventory owned	35,559	34,600	34,352	33,559	33,346	34,178	35,162	36,315	34,997	36,983	38,403	38,768	38,833
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	106,135	99,509	102,260	102,516	96,715	103,111	97,445	96,284	94,967	108,723	102,675	111,513	106,406
Unfilled orders	142,873	145,153	145,889	140,634	119,916	130,608	136,664	139,813	134,064	135,666	134,915	137,522	138,946
Total inventory owned	191,415	202,857	220,379	231,233	243,589	248,408	255,876	245,940	234,972	221,681	221,275	229,258	232,975
<u>Steel pipe and tube mills:</u>													
Shipments	19,070	16,904	11,747	14,312	12,395	15,293	15,624	17,068	14,428	15,510	17,553	16,828	15,378
Unfilled orders	28,065	21,321	22,504	16,720	23,921	22,854	21,002	24,060	20,624	19,043	17,658	17,849	18,603
Total inventory owned	30,304	30,752	31,875	31,364	32,373	33,520	35,802	33,051	34,361	35,214	35,909	36,685	36,666
<u>Iron foundries:</u>													
Shipments	14,461	12,297	10,879	13,481	13,528	14,393	14,376	11,777	13,726	15,592	14,394	14,346	16,448
Total inventory owned	19,856	19,027	18,597	18,638	20,799	18,403	22,300	23,958	22,781	22,172	22,915	24,309	24,072
<u>Smelting and refining:</u>													
Shipments	156,258	146,394	151,937	156,864	151,093	173,682	176,098	154,588	156,413	184,553	176,643	172,138	178,812
Total inventory owned	238,147	240,138	246,911	243,746	243,353	241,318	235,946	240,846	238,401	231,715	227,981	231,299	229,215
Raw materials	108,445	107,679	110,479	110,477	108,906	110,632	111,159	110,925	107,803	102,764	102,760	105,341	105,591
Goods in process	42,050	45,286	47,517	45,633	48,079	47,649	47,404	45,929	45,952	46,213	46,983	46,465	45,784
Finished products	87,652	87,173	88,915	87,636	86,368	83,037	77,383	83,992	84,646	82,738	78,238	79,493	77,840
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	17,128	13,332	14,658	16,006	14,759	19,733	20,070	21,104	20,346	22,825	21,323	21,729	23,499
Total inventory owned	20,084	21,567	21,309	20,613	19,394	20,050	20,599	22,793	22,275	22,043	21,078	22,601	23,783

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
	thousands of dollars												
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments	10,904	8,885	10,621	10,314	11,606	10,085	13,127	7,547	7,317	9,578	10,471	9,693	12,357
Total inventory owned	12,169	12,073	12,910	14,208	14,294	15,606	21,042	19,960	21,187	19,623	21,572	22,648	22,652
Fabricated structural metal industry:													
Shipments	27,540	25,248	26,654	31,353	28,753	26,917	38,235	26,852	28,001	35,627	28,303	31,710	36,515
New orders	31,702	28,343	34,257	52,522	29,106	21,619	28,903	24,429	26,189	30,437	36,237	30,755	29,650
Unfilled orders	150,216	153,311	160,914	182,083	182,436	177,138	167,806	165,383	163,571	158,381	166,315	165,360	158,495
Total inventory owned	83,878	85,959	87,843	92,387	96,952	92,391	90,195	90,546	86,957	84,652	88,071	86,824	83,822
Total inventory held	151,518	156,193	163,318	164,702	151,239	152,873	157,161	162,658	161,809	168,344	182,095	188,221	175,520
Metal stamping, pressing and coating industry:													
Shipments	54,882	50,153	55,061	57,771	53,676	50,701	47,830	41,858	42,666	54,568	51,817	53,327	55,728
New orders	55,833	53,672	56,217	58,273	54,049	50,277	43,186	45,673	43,842	59,476	51,044	55,151	54,552
Unfilled orders	43,109	46,628	47,784	48,286	48,659	48,235	43,591	47,406	48,582	53,490	52,717	54,541	53,365
Total inventory owned	102,298	103,722	101,038	98,960	97,369	94,645	94,499	98,080	101,849	105,762	106,551	109,332	110,469
Raw materials	43,849	45,029	43,948	44,467	43,279	42,271	43,025	44,282	44,696	45,642	46,071	47,524	48,477
Goods in process	22,732	21,795	21,902	20,280	20,263	21,101	20,269	20,510	22,492	23,990	24,299	24,685	24,970
Finished products	35,717	36,898	35,188	34,213	33,827	31,273	31,205	33,288	34,661	36,130	36,181	37,123	37,022
Wire and wire products manufacturers:													
Shipments	33,327	28,393	28,031	30,665	29,593	33,188	30,798	29,424	29,479	34,226	31,871	35,058	35,119
Total inventory owned	65,009	66,370	70,352	70,913	71,767	70,819	73,234	71,923	72,887	73,938	73,717	72,111	70,204
Raw materials	29,283	30,666	33,345	33,536	33,510	32,439	34,639	32,800	32,523	32,458	32,230	31,065	29,623
Goods in process	3,687	3,899	4,384	4,481	4,865	5,036	5,397	5,418	5,712	5,551	5,840	5,677	5,746
Finished products	32,039	31,805	32,623	32,896	33,392	33,344	33,198	33,705	34,652	35,929	35,647	35,369	34,835
Hardware, tool and cutlery manufacturers:													
Shipments	17,543	14,144	15,235	16,688	14,652	15,139	13,465	14,295	15,231	17,893	16,170	16,757	17,916
New orders	18,026	14,017	16,353	16,180	14,169	18,240	16,071	16,883	15,644	17,978	16,049	17,222	16,784
Unfilled orders	16,290	16,163	17,281	16,773	16,290	19,391	21,997	24,585	24,998	25,083	24,962	25,427	24,295
Total inventory owned	37,614	36,928	37,658	37,790	37,469	37,702	39,245	39,270	40,004	40,206	40,873	41,169	40,755
Raw materials	12,728	12,981	13,043	13,062	12,871	12,800	13,851	13,785	13,994	14,121	14,148	14,183	14,032
Goods in process	11,473	11,028	11,471	11,382	11,348	11,647	11,125	11,647	11,463	11,803	11,789	11,736	12,001
Finished products	13,413	12,919	13,144	13,346	13,250	13,255	14,269	13,838	14,547	14,282	14,936	15,250	14,722
Miscellaneous metal fabricating industries:													
Shipments	33,470	27,255	26,868	29,638	28,280	28,033	29,180	28,075	28,763	32,477	29,782	32,499	33,401
Unfilled orders	49,494	54,162	54,343	53,126	53,387	53,178	52,193	55,471	61,551	62,814	65,645	61,645	58,856
Total inventory held	70,939	71,984	71,925	72,466	73,498	75,525	82,530	83,398	83,394	86,698	89,237	89,970	89,905
Raw materials	26,951	28,212	27,787	28,880	28,679	28,653	32,144	31,111	31,594	31,660	32,469	32,966	33,230
Goods in process	23,537	23,741	24,892	24,477	24,735	26,002	32,328	33,716	33,770	35,837	36,615	36,184	35,497
Finished products	20,451	20,031	19,246	19,109	20,084	20,870	18,058	18,571	18,030	19,201	20,153	20,820	21,178

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

Industry	1965						1966						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^F	June ^P
	thousands of dollars												
MACHINERY INDUSTRIES													
(except electrical machinery)													
Agricultural implement industry:													
Shipments	29,434	24,142	17,818	15,508	15,437	17,460	17,667	21,611	26,350	33,883	30,643	31,466	29,659
Total inventory owned	48,775	45,597	46,755	47,809	52,284	54,727	60,064	59,435	58,114	54,353	50,529	48,871	48,428
Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments	65,225	64,356	57,830	68,039	65,081	69,885	78,087	59,109	59,962	73,451	68,335	75,437	76,467
New orders	64,138	56,299	74,350	71,357	85,119	83,877	77,785	35,980	68,293	66,548	69,390	76,423	64,523
Unfilled orders	266,157	258,100	274,620	277,938	297,976	311,968	311,666	288,537	296,868	289,965	291,020	292,006	280,062
Total inventory owned	175,061	172,590	174,539	177,461	178,771	182,047	193,833	193,451	193,846	197,676	204,536	204,622	203,036
Total inventory held	211,922	209,092	212,875	214,035	219,022	215,261	223,298	227,426	229,317	230,753	237,520	238,173	234,888
Raw materials	66,734	65,631	67,393	67,318	70,957	70,818	72,464	75,725	74,905	78,104	81,023	82,640	82,356
Goods in process	92,467	91,499	92,459	93,028	93,727	91,804	96,103	95,828	96,762	94,432	96,183	94,918	92,215
Finished products	52,721	51,962	53,023	53,689	54,338	52,639	54,731	55,873	57,650	58,217	60,314	60,615	60,317
Office and store machinery manufacturers:													
Shipments	8,599	6,992	7,782	8,874	8,985	11,300	11,959	8,833	11,004	12,875	9,645	9,384	11,092
Total inventory owned	38,561	39,983	41,494	42,115	45,923	46,611	49,511	51,322	51,827	52,232	52,902	53,526	56,686
Raw materials	13,571	13,932	14,724	14,573	15,441	17,872	22,748	24,065	25,633	26,129	25,971	26,118	28,006
Goods in process	10,016	9,295	10,087	10,281	12,488	12,995	11,771	12,269	11,017	10,996	11,025	11,067	11,791
Finished products	14,974	16,756	16,683	17,261	17,994	15,744	14,992	14,988	15,177	15,107	15,906	16,341	16,889
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments	213,665	162,971	60,488	117,889	184,793	233,250	237,632	204,252	200,948	247,395	217,141	215,881	215,769
Total inventory owned	137,859	117,313	124,413	151,899	159,726	161,147	168,896	174,113	189,485	179,345	174,881	177,629	169,929
Raw materials	16,158	17,945	19,208	18,089	19,274	18,666	19,163	18,968	18,975	18,292	17,646	18,052	17,320
Goods in process	80,123	52,758	78,631	101,309	107,815	110,573	114,949	112,785	118,741	110,546	106,667	100,762	86,957
Finished products	41,578	46,610	26,574	32,501	32,637	31,908	34,784	42,360	51,769	50,507	50,568	58,815	65,652
Motor vehicle parts and accessories manufacturers:													
Shipments	77,440	55,442	28,410	50,744	68,746	85,613	82,022	80,601	77,770	85,509	80,329	82,913	81,670
New orders	62,279	55,009	59,157	68,621	74,818	84,805	82,711	77,455	77,129	82,865	59,619	55,174	70,633
Unfilled orders	62,036	61,603	92,350	110,227	116,299	115,491	116,180	113,034	112,393	109,749	89,039	61,300	50,263
Total inventory owned	115,761	112,290	132,336	147,452	151,965	149,009	156,337	147,711	150,103	146,945	139,641	137,584	127,562
Raw materials	39,657	38,073	48,867	53,342	54,909	54,588	56,974	53,589	57,528	55,635	53,184	51,613	47,301
Goods in process	57,664	55,598	62,622	67,130	69,878	68,859	73,291	68,323	66,927	65,744	62,649	61,025	56,887
Finished products	18,440	18,619	20,847	26,980	27,178	25,562	26,072	25,799	25,648	25,566	23,808	24,946	23,374

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

Industry	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	11,470	13,096	10,775	14,129	12,327	15,753	21,298	15,312	12,861	13,471	12,162	15,165	17,171
New orders	19,909	27,708	12,796	14,937	12,006	11,980	6,390	21,289	16,635	20,755	15,288	19,652	22,346
Unfilled orders	102,898	117,510	119,531	120,339	120,018	116,245	101,337	107,314	111,088	118,372	121,498	125,985	131,160
Total inventory held	37,254	36,806	40,284	44,371	48,124	47,955	44,597	43,181	43,649	47,170	50,632	48,045	45,876
Raw materials	13,028	12,779	13,045	15,691	15,853	15,889	15,785	15,522	15,757	17,163	18,254	17,019	17,030
Goods in process and finished products ...	24,226	24,027	27,239	28,680	32,271	32,066	28,812	27,659	27,892	30,007	32,378	31,026	28,846
<u>Shipbuilding and repair:</u>													
Shipments	22,040	17,495	15,473	19,395	18,232	20,389	17,921	15,985	15,696	20,289	19,005	20,800	22,705
New orders	7,441	11,757	23,214	13,528	20,578	22,355	24,660	14,912	3,081	31,870	11,172	30,755	27,871
Unfilled orders	160,896	155,158	162,899	157,032	159,378	161,344	168,083	167,010	154,395	165,976	158,143	168,098	173,264
Total inventory held	109,767	97,906	101,656	99,794	96,998	101,176	106,475	99,950	108,669	123,461	116,960	121,653	126,858
Raw materials	16,522	17,221	16,622	18,077	18,047	20,117	22,269	22,274	22,012	20,102	21,277	21,034	21,149
Goods in process and finished products ...	93,245	80,685	85,034	81,717	78,951	81,059	84,206	77,676	86,657	103,359	95,683	100,619	105,709
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	8,672	7,410	9,053	10,529	10,137	10,743	8,474	7,093	8,319	8,561	7,969	8,351	8,262
Total inventory owned	25,500	26,470	26,828	27,607	28,988	28,929	30,551	31,226	31,544	32,589	32,924	34,848	33,740
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	25,182	22,701	22,346	28,738	24,713	25,915	24,448	23,671	24,979	29,023	26,308	26,185	26,318
New orders	24,779	22,581	22,472	28,200	24,981	24,840	26,459	23,721	25,028	28,655	26,874	25,904	26,098
Unfilled orders	4,183	4,063	4,189	3,651	3,919	2,844	4,855	4,905	4,954	4,586	5,152	4,871	4,651
Total inventory held	72,572	70,317	70,344	66,970	67,688	67,712	66,976	68,450	71,797	72,391	73,899	76,676	77,284
Raw materials	19,230	18,736	20,427	19,574	19,778	19,732	19,355	19,727	20,126	20,222	20,386	20,829	20,997
Goods in process	14,723	15,296	15,171	13,952	14,317	13,670	13,492	13,690	14,214	14,446	15,416	15,833	15,835
Finished products	38,619	36,285	34,746	33,444	33,593	34,310	34,129	35,033	37,457	37,723	38,097	40,014	40,452
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	12,140	10,981	15,592	21,175	20,077	19,631	19,368	14,078	16,078	17,155	15,314	14,296	16,579
New orders	9,453	11,297	16,216	22,431	19,228	20,823	18,567	12,437	18,137	16,509	23,569	14,806	19,266
Unfilled orders	26,597	26,913	27,537	28,793	27,944	29,136	28,335	26,694	28,753	28,107	36,362	36,872	39,559
Total inventory held	56,057	57,187	57,839	56,270	54,925	54,374	54,304	55,807	55,975	54,914	56,919	59,241	61,835
Raw materials	10,908	11,391	11,883	11,687	11,259	10,893	10,285	9,487	9,229	9,395	9,724	11,013	12,181
Goods in process	14,969	16,564	15,687	16,578	17,680	18,570	19,826	22,427	23,629	23,159	23,953	23,144	24,916
Finished products	30,180	29,232	30,269	28,005	25,986	24,911	24,193	23,893	23,117	22,360	23,242	25,084	24,738

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

Industry	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^r	June ^p
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	36,492	24,698	29,152	38,611	32,740	35,075	39,705	29,934	32,377	38,547	34,062	36,916	32,692
New orders	34,580	25,665	38,702	38,200	40,501	37,817	34,568	43,539	50,100	43,263	43,438	29,895	37,232
Unfilled orders	180,013	180,980	190,530	190,119	197,880	200,622	195,485	209,090	226,813	231,529	240,905	233,884	238,424
Total inventory held	106,901	107,458	107,131	107,489	107,663	109,945	112,761	111,759	117,098	121,412	118,196	120,700	120,282
Raw materials	12,376	13,484	12,998	12,273	12,231	12,998	13,928	13,271	13,271	13,973	14,382	15,227	16,324
Goods in process	72,959	72,581	73,409	74,996	74,916	75,824	77,213	76,198	80,868	84,399	79,804	81,281	79,631
Finished products	21,566	21,393	20,724	20,220	20,516	21,123	21,620	22,334	22,959	23,040	24,010	24,192	24,327
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	33,945	28,446	28,828	42,725	41,370	34,452	49,700	31,330	35,619	30,494	41,778	37,687	39,486
New orders	37,739	25,735	42,739	41,496	25,193	36,460	55,498	56,790	43,419	50,733	44,435	36,279	37,880
Unfilled orders	237,110	234,399	248,310	247,081	230,904	232,912	238,710	264,170	271,970	292,209	294,866	293,458	291,852
Total inventory held	116,764	118,239	118,862	117,475	115,301	116,667	114,588	115,481	118,550	121,067	121,521	123,072	124,729
Raw materials	31,508	32,249	33,925	34,878	34,566	36,017	34,328	34,782	31,826	31,832	31,968	33,483	34,191
Goods in process	53,322	54,833	54,093	54,428	54,926	54,809	56,364	55,983	60,549	62,171	61,824	61,234	62,245
Finished products	31,934	31,157	30,844	28,169	25,809	25,841	23,896	24,716	26,175	27,064	27,729	28,355	28,293
<u>Battery manufacturers:</u>													
Shipments	4,342	3,294	4,574	6,462	5,807	5,077	4,469	4,213	3,955	3,951	4,015	4,141	4,323
New orders	3,754	3,438	4,555	6,471	6,120	5,078	4,398	4,687	5,044	3,836	5,197	3,825	4,753
Unfilled orders	3,676	3,820	3,801	3,810	4,123	4,124	4,053	4,527	5,616	5,501	6,683	6,367	6,797
Total inventory owned	12,872	13,703	14,324	12,788	11,935	11,601	11,249	11,703	12,164	13,214	13,517	15,017	16,203
Raw materials	4,027	4,203	4,263	3,937	4,231	3,936	3,897	3,710	3,851	4,063	4,014	4,428	4,688
Goods in process	3,269	3,372	3,522	3,444	3,190	3,262	3,313	3,419	3,503	3,881	3,734	4,089	4,083
Finished products	5,576	6,128	6,539	5,407	4,514	4,403	4,039	4,574	4,810	5,270	5,769	6,500	7,432
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	28,214	17,385	21,257	26,452	23,272	23,266	25,836	23,027	23,101	29,689	25,788	28,389	28,697
New orders	30,321	17,828	20,226	25,676	27,609	22,435	26,182	29,786	29,091	34,861	26,221	28,402	28,220
Unfilled orders	51,921	52,364	51,333	50,557	54,894	54,063	54,409	61,168	67,158	72,330	72,763	72,776	72,299
Total inventory owned	50,865	48,049	48,201	48,917	50,414	52,435	57,436	59,308	62,671	64,551	71,039	72,149	72,232
Raw materials	13,759	13,922	15,590	17,311	14,181	17,207	19,371	19,577	19,806	16,823	18,067	18,607	18,419
Goods in process	11,377	10,106	11,768	11,836	11,889	11,722	13,220	13,177	13,986	14,790	14,677	15,006	15,054
Finished products	25,729	24,021	20,843	19,770	24,344	23,506	24,845	26,554	28,879	32,938	38,295	38,536	38,759
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	18,662	16,784	16,139	19,883	18,789	20,984	20,466	17,949	17,777	19,042	19,170	18,065	18,652
New orders	20,037	16,345	16,088	18,686	19,125	18,358	18,961	20,234	18,780	21,141	21,065	18,445	21,420
Unfilled orders	25,505	25,066	25,015	23,818	24,154	21,528	20,023	22,308	23,311	25,410	27,305	27,685	30,453
Total inventory owned	47,587	47,599	47,116	48,549	47,133	45,650	47,957	47,473	47,216	48,000	48,642	49,151	50,067
Raw materials	14,923	15,261	14,869	15,443	14,698	14,259	16,182	15,531	15,518	15,447	14,925	14,734	14,897
Goods in process	9,656	9,415	9,407	9,502	9,531	9,888	10,354	10,754	10,805	11,191	11,395	11,452	11,650
Finished products	23,008	22,923	22,840	23,604	22,904	21,503	21,421	21,188	20,893	21,362	22,322	22,965	23,520

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

Industry	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^F	June ^P
	thousands of dollars												
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manufacturers:(9)</u>													
Shipments	55,076	54,054	54,527	54,953	56,217	47,293	38,098	23,983	30,041	39,295	37,535	52,972	58,674
Total inventory owned	56,928	54,879	53,332	53,088	52,808	55,691	57,792	61,235	64,624	66,990	69,468	66,896	65,093
Raw materials and goods in process	31,568	31,361	32,182	31,781	32,959	35,192	36,229	36,237	36,741	37,156	37,645	36,648	35,635
Finished products	25,360	23,518	21,150	21,307	19,849	20,499	21,563	24,998	27,883	29,834	31,823	30,248	29,458
<u>Asbestos products manufacturers:</u>													
Shipments	4,061	4,272	4,431	4,525	4,387	4,349	3,933	3,685	3,538	4,230	4,168	4,787	4,408
Total inventory owned	8,922	8,304	8,212	8,141	7,897	7,870	8,178	8,366	8,172	8,463	9,494	9,676	9,874
<u>Glass and glass products manufacturers:</u>													
Shipments	13,204	10,648	9,865	12,590	14,119	15,203	15,497	12,545	13,136	13,626	12,401	14,762	15,641
Total inventory owned	30,618	29,692	29,710	29,714	31,216	31,761	30,945	31,309	31,627	32,156	33,325	34,773	33,713
Raw materials	11,487	9,500	9,917	10,573	11,057	11,369	11,407	11,235	11,374	11,490	11,797	10,762	11,032
Goods in process and finished products	19,131	20,192	19,793	19,141	20,159	20,392	19,538	20,074	20,253	20,666	21,528	24,011	22,681
<u>Abrasives manufacturers:</u>													
Shipments	5,604	3,866	4,282	5,209	4,483	5,002	5,268	4,395	4,673	6,145	5,066	5,247	5,840
New orders	5,549	4,098	4,330	5,160	4,483	4,899	5,214	4,464	4,904	6,059	5,107	5,382	6,038
Unfilled orders	881	1,113	1,161	1,112	1,112	1,009	955	1,024	1,255	1,169	1,210	1,345	1,543
Total inventory owned	8,254	8,267	8,463	8,435	8,824	8,988	9,289	9,272	9,276	9,146	8,974	9,234	9,466
Raw materials and goods in process	5,609	5,527	5,610	5,807	6,141	6,189	6,430	6,089	5,992	6,200	5,991	6,178	6,417
Finished products	2,645	2,740	2,853	2,628	2,683	2,799	2,859	3,183	3,284	2,946	2,983	3,056	3,049
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments	109,869	116,615	116,631	115,308	123,902	125,919	132,808	120,085	111,185	115,374	114,760	122,812	120,013
Total inventory owned	206,313	206,139	212,552	211,473	205,539	204,694	191,070	193,806	198,293	204,636	204,040	199,341	201,872
Raw materials	53,568	51,769	51,571	55,159	50,419	54,729	52,866	53,565	56,491	54,130	55,141	55,625	56,351
Goods in process	21,100	19,994	22,477	21,226	20,794	20,905	20,842	23,136	24,797	24,764	24,790	24,362	24,060
Finished products	131,645	134,376	138,504	135,088	134,326	129,060	117,362	117,105	117,005	125,742	124,109	119,354	121,461

(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	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^F	June ^P
	thousands of dollars												
CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY													
Manufacturers of mixed fertilizers:													
Shipments	8,561	3,058	1,780	4,143	3,421	3,718	9,505	7,185	6,278	7,755	11,720	21,344	9,027
Total inventory owned	8,599	8,549	12,926	15,700	18,479	19,985	20,505	19,196	20,026	21,440	20,088	12,804	11,975
Manufacturers of plastics and synthetic resins:													
Shipments	14,358	12,319	14,117	14,561	12,772	12,324	13,579	12,049	11,955	13,681	13,212	13,465	14,367
Total inventory owned	17,491	18,123	16,951	16,638	17,024	17,053	16,732	17,024	17,053	17,720	18,070	18,440	18,692
Manufacturers of pharmaceuticals and medicines:													
Shipments	18,484	17,722	20,417	21,882	20,235	20,608	18,997	21,841	20,420	22,836	21,514	21,106	22,570
Total inventory owned	48,748	46,704	46,970	46,069	46,947	47,957	49,897	50,356	50,460	52,973	54,318	54,979	55,120
Raw materials	17,876	18,141	17,986	18,594	18,922	19,264	19,885	20,132	19,738	19,680	19,724	20,704	20,576
Goods in process	10,829	9,530	9,877	9,494	9,399	9,499	10,560	10,668	11,602	12,819	13,445	12,502	12,503
Finished products	20,043	19,033	19,107	17,981	18,626	19,194	19,452	19,556	19,120	20,474	21,149	21,773	22,041
Paint and varnish manufacturers:													
Shipments	21,317	18,251	16,459	15,237	14,588	14,481	12,895	12,099	13,351	18,661	19,078	20,731	20,890
Total inventory owned	43,822	44,051	44,559	42,981	42,620	43,195	44,498	45,916	47,040	47,642	47,781	47,722	45,987
Raw materials	14,625	14,513	14,497	13,901	14,209	14,108	14,636	15,044	14,848	15,479	15,524	15,553	15,181
Goods in process	2,309	2,344	2,459	3,039	3,038	3,041	2,804	2,800	2,729	2,874	2,867	2,926	2,750
Finished products	26,888	27,194	27,603	26,041	25,373	26,046	27,058	28,072	29,463	29,289	29,390	29,243	28,056
Manufacturers of soap and cleaning compounds:													
Shipments	16,935	15,493	16,513	17,832	18,319	16,017	13,230	16,291	15,978	17,830	16,184	17,172	16,782
Total inventory owned	25,968	25,136	24,172	23,724	23,523	24,549	26,123	26,268	26,249	27,161	27,723	27,675	28,000
Raw materials	7,709	7,338	7,346	7,239	7,088	7,464	7,871	7,857	7,580	7,982	8,424	8,505	8,610
Goods in process	2,626	2,626	2,537	2,655	2,482	2,504	2,561	2,642	2,653	3,031	2,802	2,736	2,645
Finished products	15,633	15,172	14,289	13,830	13,953	14,581	15,691	15,769	16,016	16,148	16,497	16,434	16,745
Manufacturers of toilet preparations:													
Shipments	8,128	6,467	7,884	9,160	11,415	10,475	7,307	7,866	8,394	8,442	8,237	8,664	8,798
Total inventory owned	15,880	16,737	17,340	17,900	16,749	16,149	16,720	16,426	16,540	16,735	17,086	17,570	17,595
Raw materials and goods in process	9,470	10,193	10,676	10,687	9,744	9,664	10,158	9,943	9,879	10,061	10,294	10,733	10,782
Finished products	6,410	6,544	6,664	7,213	7,005	6,485	6,562	6,483	6,661	6,674	6,792	6,837	6,813

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

Industry	1965							1966					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^T	June ^P
	thousands of dollars												
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>													
<u>Scientific and professional equipment manufacturers:</u> (11)													
Shipments	19,909	18,680	19,592	22,702	19,500	21,134	22,107	17,790	19,529	22,906	19,572	20,779	21,382
Total inventory held	60,080	58,929	58,765	56,043	57,463	57,910	59,532	63,862	64,310	66,325	69,024	69,570	70,635
<u>Jewellery and silver manufacturers:</u>													
Shipments	5,340	4,518	7,109	8,497	7,519	7,754	6,675	5,143	6,464	7,543	6,447	6,510	6,847
Total inventory owned	21,179	20,388	19,676	20,697	20,302	20,667	20,057	20,545	20,687	20,586	22,461	22,457	22,591
<u>Broom, brush and mop industry:</u>													
Shipments	2,867	2,327	2,718	2,856	2,830	2,751	2,362	2,709	2,778	3,115	2,904	2,984	2,895
Total inventory owned	8,800	8,791	8,778	8,511	8,546	8,723	9,113	8,730	8,769	8,660	8,453	8,397	8,382
Raw materials	4,191	4,261	4,307	4,036	4,069	4,108	4,387	4,200	4,166	4,127	4,002	4,018	3,889
Goods in process	1,094	1,042	1,039	1,051	1,074	1,088	1,068	922	926	861	913	904	1,016
Finished products	3,515	3,488	3,432	3,424	3,403	3,527	3,658	3,608	3,677	3,672	3,538	3,475	3,477

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

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

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1962																				
Jan.	2.33	1.78	5.56	3.65	2.62	2.60	3.13	2.80	2.51	2.56	2.13	2.22	3.01	3.92	1.73	3.59	3.05	1.89	2.33	2.81
Feb.	2.42	1.84	5.38	3.55	2.48	2.70	3.14	2.37	2.57	2.42	2.43	2.43	3.30	3.97	1.71	3.43	3.09	2.10	2.45	2.76
Mar.	2.12	1.57	5.43	3.22	2.22	2.52	3.15	2.05	2.22	2.20	1.97	2.11	2.65	3.12	1.49	3.18	2.29	2.04	2.15	2.52
Apr.	2.20	1.59	5.19	3.19	2.50	2.84	3.52	2.31	2.42	2.22	1.97	2.22	2.93	3.06	1.49	3.57	2.22	2.30	2.04	2.63
May	1.94	1.41	5.68	3.08	2.78	2.51	3.75	2.53	1.80	1.97	1.76	1.96	2.50	2.79	1.27	3.39	1.65	1.94	1.65	2.43
June	1.94	1.35	5.19	2.97	3.10	2.51	3.65	3.45	1.63	2.11	1.80	1.95	2.37	2.87	1.27	3.15	1.47	1.99	1.81	2.44
July	2.12	1.44	6.62	3.44	3.27	2.87	3.04	3.13	1.82	2.34	1.90	2.11	2.51	3.27	1.63	3.72	1.49	1.99	2.28	2.52
Aug.	2.07	1.51	5.75	3.31	2.06	2.80	2.59	1.93	1.69	1.92	1.76	2.05	2.32	3.21	2.96	3.39	1.39	1.91	2.13	2.28
Sept.	2.04	1.66	5.60	2.63	2.19	2.45	2.35	1.90	1.91	1.88	1.86	2.15	2.06	3.45	2.02	2.73	1.58	1.92	2.07	2.19
Oct.	1.93	1.61	5.83	2.32	2.15	2.30	2.28	1.92	1.78	1.73	1.68	2.18	2.03	3.53	1.43	2.82	1.50	1.77	2.08	2.07
Nov.	1.99	1.73	5.39	2.67	2.42	2.40	2.37	2.31	2.01	1.89	1.73	2.05	2.25	3.40	1.29	2.88	1.69	1.72	2.21	2.33
Dec.	2.25	1.86	5.11	3.29	3.07	2.74	3.13	2.37	2.35	2.05	2.33	2.75	3.63	1.30	3.17	2.52	1.72	2.52	2.53	2.69
Avr.	2.11	1.61	5.56	3.11	2.57	2.60	3.01	2.50	2.14	2.13	1.92	2.15	2.56	3.35	1.63	3.25	2.00	1.94	2.14	2.47
1963																				
Jan.	2.23	1.82	6.08	3.56	2.57	2.47	3.29	2.90	2.30	2.46	2.10	2.09	2.76	4.03	1.30	3.37	3.02	1.74	2.35	2.88
Feb.	2.31	1.82	9.46	3.50	2.56	2.59	3.20	2.45	2.39	2.42	2.22	2.28	2.82	3.64	1.45	3.27	3.21	1.92	2.36	2.84
Mar.	2.13	1.69	5.26	3.20	2.38	2.34	3.19	2.25	2.26	2.32	2.04	1.92	2.72	3.36	1.36	2.98	2.62	2.02	2.15	2.55
Apr.	2.08	1.58	5.08	3.00	2.63	2.54	3.54	2.31	2.38	2.26	1.82	1.98	2.66	3.03	1.23	3.40	2.32	2.00	1.95	2.74
May	1.88	1.42	4.92	3.07	3.01	2.26	3.62	2.75	2.08	2.07	1.64	1.74	2.30	2.95	1.08	3.02	1.79	1.79	1.67	2.56
June	1.95	1.44	3.99	2.92	3.23	2.35	3.73	3.54	2.06	2.17	1.67	1.83	2.33	2.92	1.17	3.00	1.71	2.08	1.87	2.63
July	2.00	1.40	5.25	2.86	3.28	2.72	2.92	2.93	1.66	2.41	1.76	2.00	2.39	2.59	1.35	3.39	1.69	1.88	2.24	2.71
Aug.	2.05	1.46	5.84	3.12	2.05	2.46	2.46	1.82	1.66	2.00	1.68	2.02	2.31	3.45	3.55	3.10	1.70	1.87	2.11	2.39
Sept.	1.91	1.56	4.95	2.42	2.12	2.20	2.15	1.78	1.69	1.82	1.68	2.07	2.04	3.19	1.80	2.46	1.64	1.82	1.97	2.22
Oct.	1.82	1.56	5.74	2.20	2.05	2.05	2.08	1.78	1.59	1.73	1.59	1.89	1.91	3.15	1.41	2.55	1.56	1.88	1.87	2.07
Nov.	1.90	1.72	5.38	2.54	2.44	2.19	2.31	2.32	1.67	1.89	1.62	1.90	2.14	3.35	1.18	2.66	1.74	1.85	2.05	2.24
Dec.	2.01	1.78	4.20	2.66	3.00	2.40	3.24	3.37	1.74	2.23	1.73	2.10	2.27	3.32	1.13	2.80	2.43	1.65	2.33	2.46
Avr.	2.02	1.60	5.51	2.92	2.61	2.38	2.98	2.52	1.96	2.15	1.80	1.99	2.39	3.25	1.50	3.00	2.12	1.88	2.08	2.36
1964																				
Jan.	2.04	1.78	5.70	3.13	2.52	2.35	3.11	2.80	2.09	2.54	1.74	1.92	2.41	3.54	1.19	3.10	2.32	1.75	2.09	2.74
Feb.	2.07	1.80	6.97	2.93	2.27	2.33	2.93	2.34	2.01	2.36	1.88	1.93	2.40	2.94	1.30	3.05	2.28	2.02	2.13	2.60
Mar.	1.87	1.59	6.29	2.91	2.14	2.19	3.02	2.21	1.73	2.13	1.75	1.75	1.94	2.36	1.20	2.74	1.90	2.06	1.93	2.26
Apr.	1.87	1.57	4.81	2.82	2.32	2.34	3.57	2.37	2.05	2.18	1.59	1.65	2.32	2.39	1.15	2.83	2.07	1.98	1.82	2.55
May	1.89	1.46	6.13	2.91	2.86	2.39	4.04	2.94	1.93	2.18	1.58	1.71	2.42	2.69	1.18	2.98	1.75	1.98	1.69	2.64
June	1.79	1.37	5.23	2.59	2.79	2.37	3.68	3.53	1.60	2.03	1.51	1.73	2.12	2.42	1.06	2.71	1.42	1.98	1.69	2.49
July	1.97	1.38	5.48	3.29	2.95	2.89	2.92	2.91	1.69	2.46	1.61	1.80	2.10	2.63	1.92	3.45	1.41	1.83	2.21	2.71
Aug.	2.02	1.50	5.94	3.00	2.01	2.73	2.41	1.87	1.80	2.06	1.60	1.74	2.24	3.17	3.33	3.11	1.51	1.87	2.08	2.38
Sept.	1.82	1.51	5.16	2.37	1.82	2.29	2.07	1.84	1.75	1.87	1.57	1.78	1.94	2.82	1.66	2.36	1.39	1.87	1.86	2.06
Oct.	1.84	1.49	5.56	2.62	1.98	2.25	2.10	1.91	1.70	1.75	1.51	1.89	1.94	2.80	1.88	2.54	1.36	1.72	1.91	2.07
Nov.	1.89	1.63	5.32	2.51	2.41	2.37	2.19	2.34	1.93	1.61	1.58	1.79	2.07	2.52	1.61	2.48	1.55	1.69	2.04	2.26
Dec.	1.92	1.62	3.86	3.02	2.86	2.52	3.00	3.50	2.09	2.06	1.70	1.83	1.95	2.10	1.58	2.32	1.82	1.43	2.12	2.45
Avr.	1.92	1.56	5.54	2.84	2.41	2.42	2.92	2.55	1.86	2.10	1.64	1.79	2.15	2.70	1.59	2.81	1.73	1.85	1.96	2.43
1965																				
Jan.	2.14	1.78	4.51	3.63	2.92	2.57	3.15	3.09	2.17	2.76	1.84	1.94	2.61	3.24	1.51	3.04	2.56	1.67	2.27	2.79
Feb.	2.15	1.73	5.76	3.12	2.54	2.48	2.93	2.52	2.08	2.46	1.96	1.92	2.72	3.21	1.61	3.06	2.50	1.85	2.26	2.79
Mar.	1.82	1.50	5.32	2.85	2.17	2.13	2.86	2.10	1.82	2.15	1.70	1.61	2.21	2.61	1.15	2.59	1.98	1.82	1.89	2.31
Apr.	1.91	1.49	6.50	2.80	2.56	2.40	3.74	2.38	2.08	2.24	1.66	1.61	2.43	2.62	1.18	3.02	2.05	1.95	1.90	2.53
May	1.85	1.42	6.28	2.66	3.18	2.46	3.88	2.97	1.93	2.19	1.59	1.58	2.45	2.63	1.14	2.96	1.66	1.94	1.68	2.51
June	1.78	1.32	5.11	2.64	3.22	2.29	3.36	3.40	1.64	2.16	1.51	1.63	2.07	2.57	1.15	2.71	1.43	1.87	1.74	2.43
July	1.94	1.33	5.65	3.27	3.36	2.86	3.00	2.94	1.72	2.50	1.69	1.80	2.35	2.73	1.39	3.45	1.45	1.75	2.12	2.75
Aug.	1.99	1.40	5.29	3.27	2.03	2.61	2.35	1.92	1.78	2.03	1.61	1.85	2.22	3.18	2.78	3.11	1.44	1.80	2.04	2.39
Sept.	1.85	1.43	4.78	2.36	1.84	2.26	2.14	1.83	1.73	1.76	1.62	1.81	2.09	2.92	1.98	2.32	1.38	1.82	1.88	2.14
Oct.	1.86	1.45	5.71	2.21	2.04	2.21	2.33	1.97	1.67	1.82	1.63	1.95	2.23	3.13	1.55	2.53	1.38	1.66	1.96	2.28
Nov.	1.82	1.49	4.90	2.21	2.29	2.26	2.28	2.23	1.86	2.00	1.58	1.71	2.24	2.90	1.26	2.59	1.56	1.63	2.01	2.19
Dec.	1.90	1.56	3.86	2.67	2.87	2.37	3.35	3.53	2.17	2.03	1.65	1.75	2.23	2.84	1.30	2.40	1.75	1.45	2.22	2.41
Avr.	1.92	1.49	5.31	2.81	2.59	2.41	2.95	2.57	1.89	2.18	1.67	1.76	2.32	2.88	1.50	2.82	1.76	1.77	2.00	2.46
1966																				
Jan.	2.11	1.67	4.26	3.04	2.60	2.54	3.35	2.92	2.16	2.78	1.81	1.86	2.59	3.43	1.60	3.11	2.40	1.63	2.26	2.80
Feb.	2.09	1.63	5.32	2.78	2.23	2.55	2.88	2.38	2.09	2.42	1.78	1.82	2.63	3.15	1.71	2.97	2.19	1.80	2.20	2.72
Mar.	1.83	1.43	4.99	2.59	1.92	2.19	2.79	2.11	1.83	2.08	1.57	1.54	2.21	2.56	1.39	2.83	1.85	1.78	1.92	2.32
Apr.	1.97	1.50	6.41	2.83	2.32	2.74	3.64	2.60	2.01	2.35	1.59	1.59	2.46	2.86	1.56	2.90	2.09	1.79	1.92	2.66
May	1.90	1.35	5.84	2.76	2.90	2.66	3.89	3.10	1.85	2.26	1.47	1.62	2.34	2.67	1.57	3.00	1.66	1.64	1.81	2.64
June	1.85	1.31	5.13	2.61	2.90	2.57	3.35	3.33	1.65	2.15	1.49	1.61	2.17	2.65	1.53	3.01	1.50	1.71	1.77	2.52
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

See footnotes, page 43.

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)		<u>Major Group 18. Petroleum and Coal Products Industries</u>
*304	Metal Stamping, Pressing and Coating Industry (s)(i)(o)	**3651	Petroleum Refining (s)(i)
*305	Wire and Wire Products Manufacturers (s)(i)(o)	**3652	Manufacturers of Lubricating Oils and Greases (s)(i)
*306	Hardware, Tool and Cutlery Manufacturers (s)(i)(o)	369	Other Petroleum and Coal Products Industries (s)(i)
307	Heating Equipment Manufacturers (s)(i)(o)		<u>Major Group 19. Chemical and Chemical Products Industry</u>
308	Machine Shops	371	Explosives and Ammunition Manufacturers (s)(i)(o)
*309	Miscellaneous Metal Fabricating Industries (s)(i)(o)	*372	Manufacturers of Mixed Fertilizers (s)(i)
	<u>Major Group 14. Machinery Industries (except Electrical Machinery)</u>	*373	Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
*311	Agricultural Implement Industry (s)(i)(o)	*374	Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
**315	Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)	*375	Paint and Varnish Manufacturers (s)(i)(o)
**316	Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)	*376	Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
*318	Office and Store Manufacturers (s)(i)(o)	*377	Manufacturers of Toilet Preparations (s)(i)
	<u>Major Group 15. Transportation Equipment Industries</u>	378	Manufacturers of Industrial Chemicals (s)(i)(o)
321	Aircraft and Parts Manufacturers (s)(i)(o)	3791	Manufacturers of Printing Inks (s)(i)
*323	Motor Vehicle Manufacturers (s)(i)(o)	3799	Other Chemical Industries, n.e.s. (s)(i)(o)
324	Truck Body and Trailer Manufacturers (s)(i)(o)		<u>Major Group 20. Miscellaneous Manufacturing Industries</u>
*325	Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)	**3811	Instrument and Related Products Manufacturers (s)(i)(o)
*326	Railroad Rolling Stock Industry (s)(i)(o)	**3812	Clock and Watch Manufacturers (s)(i)(o)
*327	Shipbuilding and Repair (s)(i)(o)	**3813	Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
328	Boatbuilding and Repair (s)	**3814	Ophthalmic Goods Manufacturers (s)(i)
329	Miscellaneous Vehicle Manufacturers (s)	**3815	Dental Laboratories
	<u>Major Group 16. Electrical Products Industries</u>	*382	Jewellery and Silverware Manufacturers (s)(i)(o)
*331	Manufacturers of Small Electrical Appliances (s)(i)(o)	*383	Broom, Brush and Mop Industry (s)(i)(o)
*332	Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)	384	Venetian Blind Manufacturers (s)
*334	Manufacturers of Household Radio and Television Receivers (s)(i)(o)	385	Plastic Fabricators, n.e.s. (s)(i)
*335	Communications Equipment Manufacturers (s)(i)(o)	3931	Sporting Goods Industry (s)(i)
*336	Manufacturers of Electrical Industrial Equipment (s)(i)(o)	3932	Toys and Games Industry (s)
*337	Battery Manufacturers (s)(i)(o)	395	Fur Dressing and Dyeing Industry
		397	Signs and Displays Industry (s)
		3981	Button, Buckle and Fastener Industry (s)
		3982	Candle Manufacturers (s)
		3983	Hair Goods Manufacturers (s)
		3984	Artificial Flowers and Feathers Manufacturers (s)
		3985	Model and Pattern Manufacturers (s)
		3986	Musical Instruments and Sound Recording Industry (s)(i)(o)
		3988	Typewriter Supplies Manufacturers (s)
		3989	Fountain Pen and Pencil Manufacturers (s)(i)(o)
		3993	Smokers' Supplies Manufacturers (s)
		3995	Stamp and Stencil (Rubber and Metal) Manufacturers (s)
		3996	Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
		3997	Umbrella Manufacturers (s)
		3998	Artificial Ice Manufacturers (s)
		3999	Other Miscellaneous Industries (s)(i)(o)

CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Two industries are included in the total shipments estimates by using data available from other Bureau series, and they are also included in the total inventory estimates.

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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