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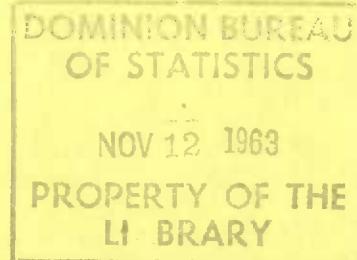
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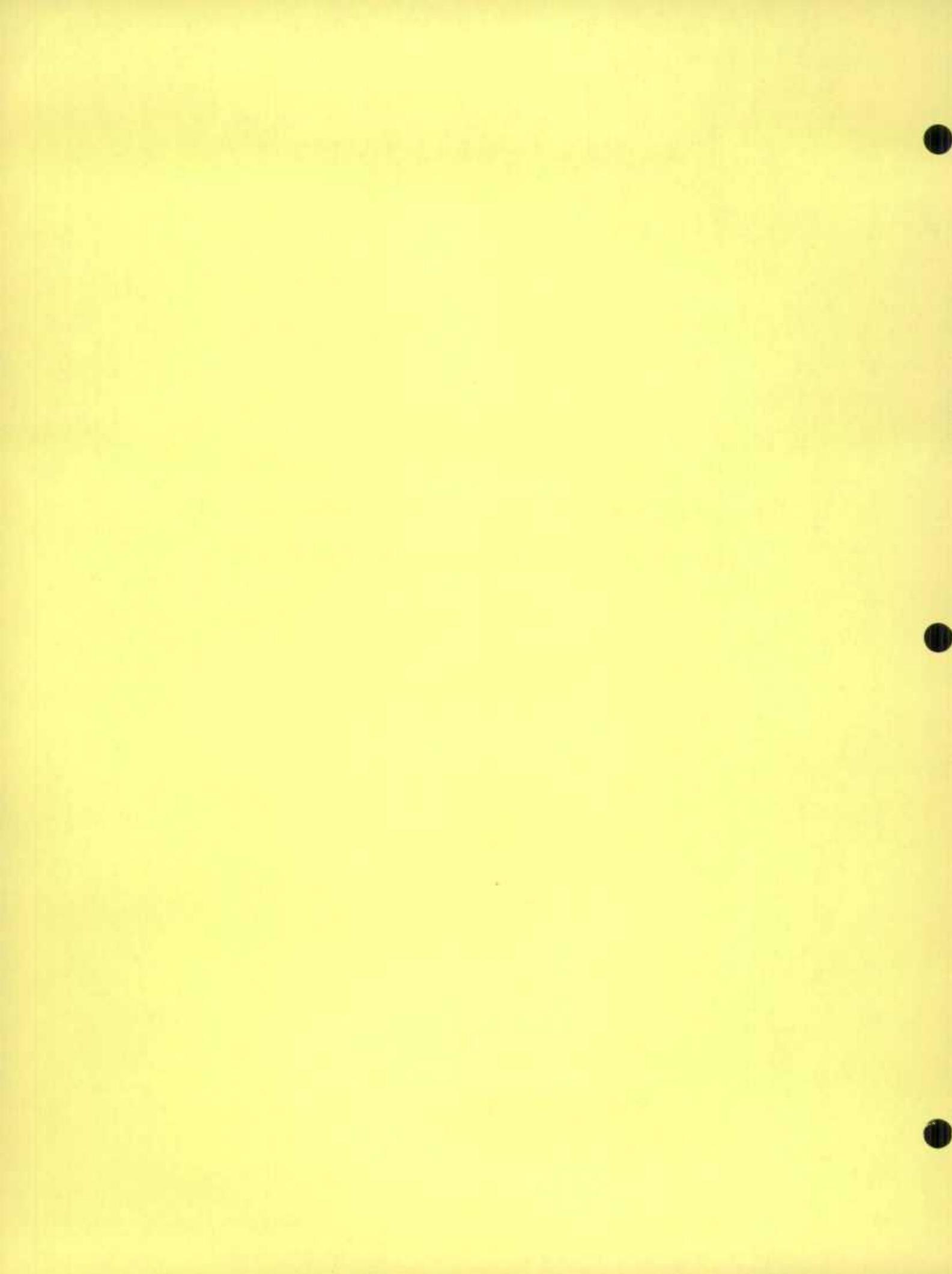
INVENTORIES, SHIPMENTS AND ORDERS
IN MANUFACTURING INDUSTRIES

JULY 1963



DOMINION BUREAU OF STATISTICS

Industry Division



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SYMBOLS

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

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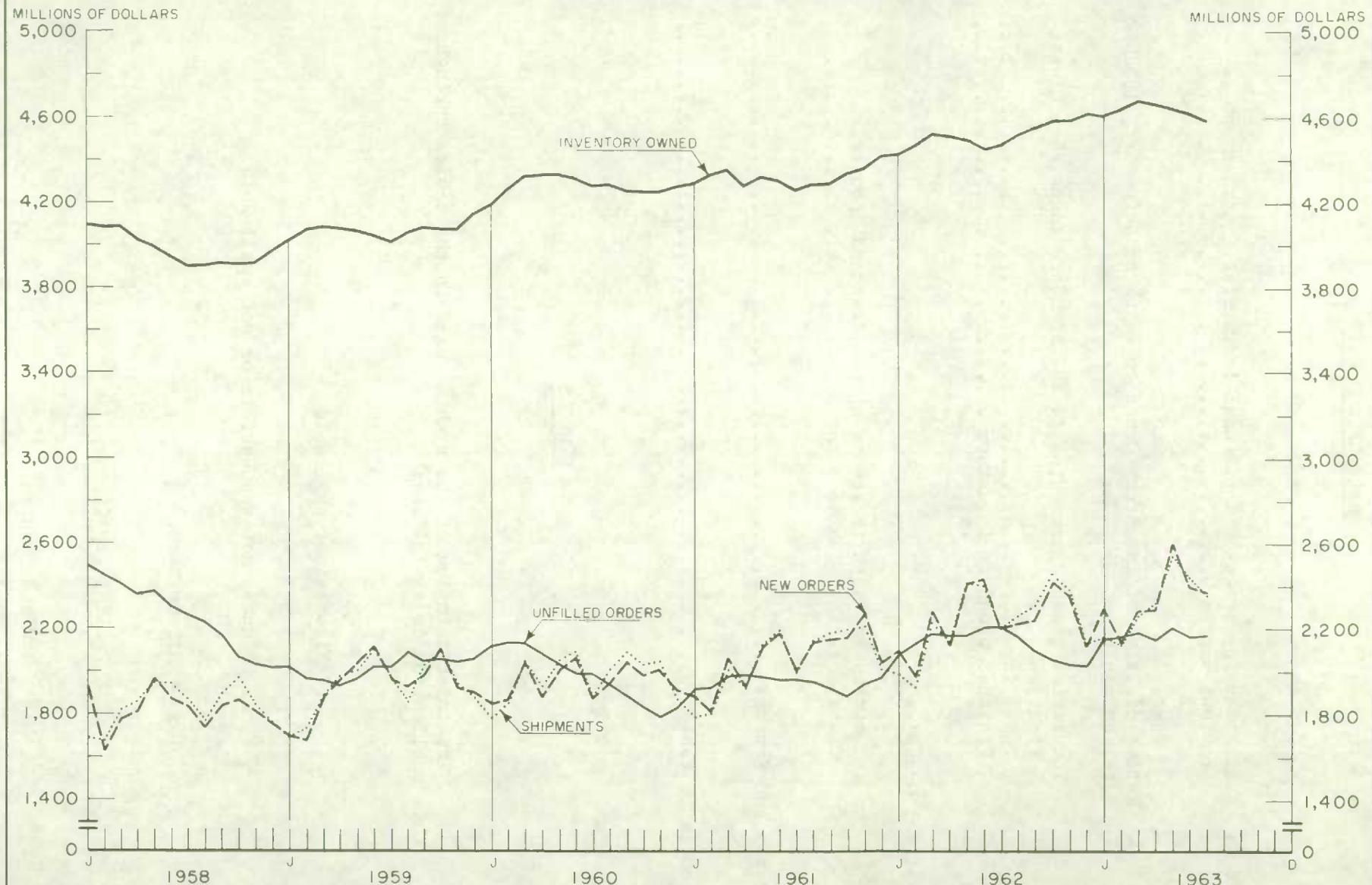
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P Preliminary figures.

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



TREND SUMMARY

Manufacturers' shipments in July were lower than in June by three per cent and were also slightly lower than would have been expected seasonally as the seasonally adjusted series dipped by just less than one per cent this month. Shipments this year reached a peak in May with the decline in June in advance of the usual summer drop. Since shipments in 1962 rose sharply in March the comparison with last year has shown a decline from that month. In January and February shipments were nine per cent higher than in the same months in 1962 but in March the accumulated first quarter values were less than seven per cent above the first quarter of 1962; by the end of June the accumulated six months value was less than six per cent.

Both durable and non-durable manufacturing industries appear to have followed a similar pattern this past seven months. However, within each group there are exceptions. The foods and beverages industries declined slightly in June and rose in July reversing the usual pattern of a July decline. The rubber industries have risen steadily all year. The knitting mills and also the clothing mills report higher shipments in July, the latter following a decline in June although shipments from knitting mills were at an unusually high level in the second quarter.

In the durable goods industries shipments in May have been the highest monthly shipments this year although shipments in the second quarter were only five per cent higher than last year's second quarter shipments as compared with a level ten per cent higher in the first quarter. This again reflects the sharp increase in shipments in 1962 from March on. July shipments were eight per cent higher than shipments in July last year although they were nearly six per cent lower than shipments in June this year and more than ten per cent lower than peak shipments in May.

Three of the durable goods groups did not fall into this pattern as the wood products industries, the electrical products industries and the non-metallic minerals products industries showed increases in June shipments as compared with May; the non-metallic mineral products industries also showed a slight increase in July; the wood industries and the electrical product industries however showed declines in July. The machinery industries reached peak shipments this year in July when shipments were twelve per cent higher than the average second quarter shipments and twenty per cent higher than average shipments in the first six months.

Inventories at the end of July, both total inventory owned and total held were lower than the previous month-end value as they have been since April. This however cancels out disparate movements in raw materials and goods in process and finished products. The latter two rose from the beginning of the year to the end of April and have fallen each month since then, in May, June and July. Raw materials stocks

have been declining since January but rose again for the first time in July. This rise however was less than could have been expected, seasonally, for the seasonally adjusted series shows a decline in July also.

Looking at the durable and non-durable industries separately shows the break in inventory accumulation in April for the non-durable group and in May for the durable group. In the non-durable groups finished products and goods in process inventory have both been declining steadily since April; raw materials declined from the beginning of the year to the end of June but rose slightly in July. In the durable goods industries goods in process and finished goods inventories rose until the end of April and have been declining since then; raw materials have moved within a very narrow range from \$ 850 million at the end of January to \$ 856 million at the end of July; a decline in one month being followed by a rise the following month; the rise in July of one and one half per cent, being the sharpest movement this year.

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

Calendar years calendar months	Province									
	New- found- land	Prince Edward Island(1)	Nova Scotia(1)	New- Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2)
thousands of dollars										
1959 - January	10,290		32,912	22,589	489,267	857,815	53,589	25,687	62,361	137,627
February	4,965		30,880	21,678	509,561	887,823	54,660	25,233	61,725	141,801
March	6,789		33,846	23,150	543,419	966,121	58,188	27,493	69,436	163,122
April	7,724		31,831	26,376	578,990	1,013,902	59,468	27,374	69,977	169,243
May	11,538		35,205	28,542	590,485	998,376	63,893	30,627	75,992	171,318
June	10,230		36,331	29,730	607,115	1,063,693	68,395	29,075	77,109	182,073
July	11,500		41,624	29,798	568,906	997,316	64,271	31,113	78,553	149,406
August	11,070		33,334	30,516	588,391	891,164	64,654	31,982	77,909	130,719
September	11,361		34,869	29,860	639,126	991,178	66,784	29,717	78,363	153,217
October	11,310		34,335	29,173	633,719	1,041,596	67,672	28,105	76,722	172,226
November	10,296		36,128	27,016	604,353	952,540	61,350	28,030	69,837	154,720
December	11,852		34,947	26,839	566,934	930,193	58,283	28,328	67,209	155,613
Totals	118,925		416,242	325,267	6,920,266	11,591,717	741,207	342,764	865,193	1,881,085
1960 - January	8,918		30,901	26,530	516,213	909,414	54,855	26,342	65,440	147,442
February	9,223		31,262	28,619	548,566	933,540	54,574	24,040	66,416	155,331
March	9,049		34,326	30,173	614,615	1,030,349	58,521	27,181	71,968	170,094
April	9,665		32,633	30,119	570,624	982,083	57,577	25,899	71,412	154,504
May	11,801		39,718	32,676	608,302	1,020,025	59,945	30,404	77,367	173,980
June	11,216		39,285	34,514	618,637	1,042,782	64,550	32,516	80,725	175,069
July	13,407		42,374	33,197	567,395	899,665	62,323	30,727	82,295	150,484
August	10,158		37,864	33,749	645,056	926,293	71,432	34,613	83,578	166,678
September	11,628		38,936	30,876	659,107	1,004,604	68,308	31,282	83,572	167,242
October	10,341		35,921	33,757	628,559	991,784	64,702	29,200	73,178	165,130
November	12,027		34,000	31,602	638,580	1,015,383	63,334	27,071	72,148	150,761
December	11,539		39,030	29,249	566,396	922,131	59,533	26,780	66,054	150,365
Totals	128,972		436,250	375,061	7,182,050	11,678,053	739,654	346,055	894,153	1,927,080
1961 - January	9,916		31,230	28,401	515,711	904,066	58,031	25,635	72,146	146,343
February	7,576		31,437	25,965	537,130	900,164	54,228	24,753	68,710	152,417
March	9,388		34,932	30,717	592,661	996,581	59,827	29,185	78,966	172,723
April	8,081		30,240	28,879	567,902	969,204	58,951	28,041	70,619	163,360
May	12,176		36,673	34,316	618,418	1,064,641	65,554	34,352	80,726	178,980
June	12,782		40,108	34,190	641,522	1,092,764	67,490	34,713	83,486	186,236
July	12,935		39,604	35,006	585,748	966,739	72,131	34,513	80,648	167,038
August	14,760		38,706	36,385	681,798	995,854	75,504	36,157	87,346	182,291
September	12,841		37,912	32,142	679,768	1,051,005	76,785	32,084	83,223	178,076
October	12,821		37,661	34,459	674,222	1,068,459	73,289	32,468	82,806	183,055
November	12,365		35,742	32,391	679,660	1,103,653	67,053	30,715	76,064	174,586
December	10,317		38,974	28,723	596,783	1,011,744	67,507	29,490	70,683	156,792
Totals	135,958		433,219	381,574	7,371,323	12,124,874	796,350	372,106	935,423	2,041,897
1962 - January	10,571		36,877	26,778	578,359	1,007,382	66,234	29,172	74,117	159,611
February	8,227		31,160	25,875	567,277	982,133	61,804	25,738	70,666	159,568
March	10,995		36,730	30,173	662,324	1,124,979	69,101	30,211	79,612	186,960
April	11,166		33,424	30,109	622,494	1,097,927	65,424	28,281	73,998	178,097
May	11,858		41,176	35,484	705,241	1,233,284	70,200	35,138	85,066	199,378
June	13,820		44,152	37,282	701,235	1,209,564	75,444	35,425	89,146	196,533
July	11,765		37,923	35,340	650,545	1,082,246	79,343	35,968	87,282	181,595
August	12,470		41,949	35,303	727,357	1,048,661	79,437	35,260	89,017	192,689
September	12,076		39,999	32,164	729,484	1,121,988	73,080	32,142	84,809	185,847
October	12,755		44,092	35,798	740,674	1,233,060	76,322	34,817	87,580	197,343
November	12,573		42,458	31,074	712,727	1,225,214	73,454	31,430	79,888	179,244
December	9,966		39,425	29,007	638,536	1,078,613	66,405	27,479	74,510	168,956
Totals	138,242		469,365	384,387	8,036,253	13,445,051	856,248	381,061	975,691	2,185,821
1963 - January	9,617		37,738	30,300	620,148	1,124,112	64,621	28,576	76,816	173,586
February	8,607		34,548	27,407	618,574	1,093,919	63,815	26,989	76,032	174,349
March	7,909		39,344	31,726	662,596	1,154,393	71,185	29,323	82,151	189,635
April	9,498		36,455	31,102	664,550	1,215,009	70,246	32,109	77,468	189,691
May	12,956		44,908	38,085	721,077	1,326,807	78,919	35,263	90,860	198,318
June ^r	13,795		46,007	38,124	684,766	1,271,518	74,792	32,852	86,203	192,877
July ^P	12,366		45,972	38,388	690,574	1,194,776	76,144	33,803	85,325	186,723
August										
September										
October										
November										
December										
Totals										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			Finished products
						Total	Raw materials	Goods in process	
thousands of dollars									
1959 - January ...	1,692,137	1,696,064	2,019,999	4,020,649	437,630	4,458,279	1,979,023	1,186,238	1,293,018
February ...	1,738,326	1,682,387	1,964,060	4,066,883	412,969	4,479,852	1,981,959	1,177,530	1,320,363
March ...	1,891,564	1,887,096	1,959,592	4,083,180	398,696	4,481,876	1,972,420	1,165,245	1,344,211
April ...	1,984,885	1,962,599	1,937,306	4,077,276	397,341	4,474,617	1,951,750	1,183,783	1,339,084
May ...	2,005,976	2,039,612	1,970,942	4,068,045	391,136	4,459,181	1,947,093	1,186,599	1,325,489
June ...	2,103,751	2,155,238	2,022,429	4,042,512	401,222	4,443,734	1,937,392	1,183,062	1,323,280
July ...	1,972,487	1,971,336	2,021,278	4,012,087	387,320	4,399,407	1,964,960	1,148,639	1,285,808
August ...	1,859,739	1,931,328	2,092,867	4,058,336	406,742	4,465,078	1,992,957	1,199,031	1,273,090
September ...	2,034,475	1,985,689	2,044,081	4,082,261	391,578	4,473,839	1,991,271	1,206,467	1,276,101
October ...	2,094,858	2,107,779	2,057,002	4,074,871	375,368	4,450,239	1,984,167	1,191,629	1,274,443
November ...	1,944,270	1,927,721	2,040,453	4,074,316	350,108	4,424,424	1,989,222	1,165,244	1,269,958
December ...	1,880,198	1,899,864	2,060,119	4,154,378	326,450	4,480,828	2,028,831	1,154,676	1,297,321
Totals ...	23,202,666								
1960 - January ...	1,786,055	1,849,214	2,123,278	4,196,278	328,002	4,524,280	2,016,772	1,158,686	1,348,822
February ...	1,851,571	1,864,408	2,136,115	4,267,427	329,278	4,596,705	2,034,949	1,175,676	1,386,080
March ...	2,046,276	2,043,617	2,133,456	4,328,469	288,745	4,617,214	2,032,889	1,138,604	1,445,721
April ...	1,934,516	1,878,111	2,077,051	4,334,539	298,355	4,632,894	2,025,988	1,154,505	1,452,401
May ...	2,054,218	2,008,730	2,031,563	4,338,557	305,114	4,643,671	2,027,511	1,161,387	1,454,773
June ...	2,099,294	2,063,821	1,996,090	4,320,035	308,144	4,628,179	2,016,983	1,156,071	1,455,125
July ...	1,881,867	1,879,036	1,993,259	4,283,396	305,432	4,588,828	2,038,521	1,119,820	1,430,487
August ...	2,009,421	1,955,599	1,939,437	4,290,123	306,339	4,596,462	2,050,270	1,138,032	1,408,160
September ...	2,095,555	2,042,503	1,886,385	4,260,140	288,809	4,548,949	2,014,580	1,130,625	1,403,744
October ...	2,032,572	1,979,571	1,833,385	4,255,525	255,914	4,511,439	2,017,831	1,079,778	1,413,830
November ...	2,044,906	2,002,763	1,791,240	4,253,936	255,741	4,509,677	2,023,408	1,085,521	1,400,748
December ...	1,871,077	1,909,088	1,829,252	4,278,055	255,713	4,533,768	2,041,072	1,072,200	1,420,496
Totals ...	23,707,328								
1961 - January ...	1,791,479	1,883,902	1,921,675	4,298,032	246,496	4,544,528	2,043,164	1,061,529	1,439,833
February ...	1,802,380	1,805,402	1,924,697	4,336,302	252,132	4,588,434	2,036,006	1,087,837	1,464,591
March ...	2,004,980	2,059,926	1,979,643	4,360,495	259,891	4,620,386	2,012,299	1,104,240	1,503,847
April ...	1,925,277	1,928,471	1,982,837	4,336,312	255,760	4,592,072	1,986,064	1,112,139	1,493,869
May ...	2,125,836	2,117,333	1,974,334	4,327,956	221,129	4,549,085	1,975,146	1,093,124	1,480,813
June ...	2,193,291	2,180,733	1,961,776	4,308,406	208,906	4,517,312	1,960,676	1,078,628	1,478,008
July ...	1,994,362	1,994,484	1,961,898	4,261,937	212,310	4,474,247	1,995,933	1,049,498	1,428,816
August ...	2,148,801	2,141,178	1,954,275	4,291,671	212,307	4,503,978	2,031,909	1,071,474	1,400,595
September ...	2,183,836	2,152,419	1,922,858	4,292,216	216,444	4,508,660	2,023,593	1,087,236	1,397,831
October ...	2,199,240	2,163,026	1,886,644	4,348,750	206,710	4,555,460	2,048,792	1,096,357	1,410,311
November ...	2,212,229	2,271,300	1,945,715	4,369,101	214,199	4,583,300	2,064,599	1,106,197	1,412,504
December ...	2,011,013	2,039,351	1,974,053	4,426,796	223,605	4,650,401	2,091,393	1,121,452	1,437,556
Totals ...	24,592,724								
1962 - January ...	1,989,101	2,100,715	2,085,667	4,431,022	222,770	4,653,792	2,065,544	1,125,919	1,462,329
February ...	1,932,448	1,978,846	2,132,065	4,473,421	239,054	4,712,475	2,054,986	1,155,897	1,501,592
March ...	2,231,085	2,279,849	2,180,829	4,526,715	248,981	4,775,696	2,050,055	1,173,235	1,552,406
April ...	2,140,920	2,133,059	2,172,968	4,511,805	262,539	4,774,344	2,041,856	1,188,738	1,543,750
May ...	2,416,825	2,416,203	2,172,346	4,495,515	272,625	4,768,140	2,043,466	1,206,302	1,518,372
June ...	2,402,601	2,434,682	2,204,427	4,459,070	290,545	4,749,615	2,028,988	1,219,427	1,501,200
July ...	2,202,007	2,202,640	2,205,060	4,474,829	305,484	4,780,313	2,088,307	1,217,284	1,474,722
August ...	2,262,143	2,227,616	2,170,533	4,527,669	307,752	4,835,421	2,111,629	1,259,009	1,464,783
September ...	2,311,589	2,244,187	2,103,131	4,557,960	315,460	4,873,420	2,100,882	1,277,954	1,494,584
October ...	2,462,441	2,419,097	2,059,787	4,587,127	297,531	4,884,658	2,107,908	1,284,415	1,492,335
November ...	2,388,062	2,364,178	2,035,903	4,589,359	296,159	4,885,518	2,130,002	1,267,149	1,488,367
December ...	2,132,897	2,126,442	2,029,448	4,620,212	295,652	4,915,864	2,131,702	1,266,105	1,518,057
Totals ...	26,872,119								
1963 - January ...	2,165,514	2,294,712	2,158,646	4,613,252	290,686	4,903,938	2,102,987	1,256,339	1,544,612
February ...	2,124,240	2,132,526	2,166,932	4,647,945	299,372	4,947,317	2,093,696	1,275,791	1,577,830
March ...	2,268,262	2,287,527	2,186,197	4,683,504	309,119	4,992,623	2,093,035	1,299,456	1,600,132
April ...	2,326,128	2,288,398	2,148,467	4,669,651	315,925	4,985,576	2,075,576	1,301,063	1,608,937
May ...	2,547,193	2,604,973	2,206,247	4,646,284	297,965	4,944,249	2,065,205	1,281,726	1,597,318
JuneP ...	2,440,934	2,400,613	2,165,926	4,623,929	297,066	4,920,995	2,055,215	1,272,697	1,593,083
August ...	2,364,071	2,372,430	2,174,285	4,589,441	280,438	4,869,879	2,071,255	1,230,702	1,567,922
September ...									
October ...									
November ...									
December ...									
Totals ...									

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

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

Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

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

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January ...	688,210	648,742	1,594,241	1,821,755	434,952	2,256,707	855,208	841,178	560,321
February ...	729,001	683,499	1,548,739	1,867,849	410,447	2,278,296	864,869	828,057	585,370
March ...	821,686	818,837	1,545,890	1,899,217	396,291	2,291,508	871,842	813,494	606,172
April ...	867,185	854,182	1,532,887	1,907,225	395,008	2,302,233	856,568	830,292	615,373
May ...	892,408	930,275	1,570,754	1,906,476	388,812	2,295,288	856,148	833,258	605,882
June ...	974,516	1,005,186	1,601,424	1,879,192	398,702	2,277,894	851,299	825,365	601,230
July ...	866,080	876,746	1,612,090	1,867,239	384,772	2,252,011	872,573	793,230	586,208
August ...	741,882	831,857	1,702,065	1,874,024	404,108	2,278,132	875,461	838,157	564,514
September ...	840,850	808,744	1,669,959	1,894,100	388,927	2,283,027	877,312	846,480	559,235
October ...	897,492	918,407	1,690,874	1,889,132	372,691	2,261,823	875,846	832,778	553,199
November ...	820,174	802,586	1,673,286	1,871,064	347,490	2,218,554	868,283	808,253	542,018
December ...	808,697	821,278	1,685,867	1,922,084	323,732	2,245,816	881,761	803,475	560,580
Totals ...	9,948,181								
1960 - January ...	762,918	776,391	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	793,804	810,364	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March ...	907,746	914,536	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April ...	834,416	785,977	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May ...	899,814	859,803	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June ...	917,101	863,884	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July ...	780,257	773,861	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August ...	802,091	778,162	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ...	852,097	818,749	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October ...	836,288	791,289	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	851,525	811,611	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	783,700	804,035	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	10,021,757								
1961 - January ...	723,603	747,489	1,476,658	1,928,934	242,938	2,171,872	840,751	694,546	636,575
February ...	734,120	743,941	1,486,479	1,958,932	248,670	2,207,602	835,375	714,997	657,230
March ...	824,162	881,932	1,544,249	1,983,929	256,430	2,240,359	825,413	730,883	684,063
April ...	792,715	801,759	1,553,293	1,982,430	252,298	2,234,728	819,593	736,072	679,063
May ...	903,046	891,100	1,541,347	1,996,982	217,703	2,214,685	824,603	715,301	674,781
June ...	952,996	922,911	1,511,262	1,986,691	205,357	2,192,048	817,956	700,016	674,076
July ...	827,999	828,290	1,511,553	1,934,461	208,740	2,143,201	825,803	671,937	645,461
August ...	859,436	864,044	1,516,161	1,943,801	208,685	2,152,486	838,280	697,332	616,874
September ...	911,362	890,947	1,495,746	1,933,327	212,826	2,146,153	836,790	709,564	599,799
October ...	907,814	888,852	1,476,784	1,963,781	203,045	2,166,826	845,357	717,786	603,683
November ...	935,936	997,422	1,538,270	1,965,801	210,562	2,176,363	845,963	721,414	608,986
December ...	857,070	882,447	1,563,647	2,007,765	220,020	2,227,785	862,556	738,751	626,478
Totals ...	10,230,259								
1962 - January ...	834,926	884,046	1,612,767	2,006,370	219,806	2,226,176	839,160	750,194	636,822
February ...	821,355	876,048	1,667,460	2,045,234	236,000	2,281,234	835,959	775,583	669,692
March ...	969,409	1,023,221	1,721,272	2,070,098	246,106	2,316,204	839,004	788,381	688,819
April ...	922,551	923,697	1,722,418	2,081,179	259,512	2,340,691	839,047	800,577	701,067
May ...	1,083,226	1,072,926	1,712,118	2,082,046	269,491	2,351,537	836,983	819,604	694,950
June ...	1,095,170	1,132,913	1,749,861	2,060,684	287,110	2,347,794	837,538	826,298	683,958
July ...	953,357	952,645	1,749,149	2,042,652	301,921	2,344,573	850,850	826,977	666,746
August ...	927,118	911,897	1,733,928	2,069,450	304,017	2,373,467	857,465	869,123	646,879
September ...	991,310	944,316	1,686,934	2,087,033	311,740	2,398,773	858,781	886,268	653,724
October ...	1,078,245	1,051,890	1,660,579	2,110,039	293,765	2,403,804	857,893	894,076	651,835
November ...	1,062,140	1,040,812	1,639,251	2,087,370	292,227	2,379,597	858,402	873,263	647,932
December ...	949,202	945,799	1,635,848	2,112,593	291,420	2,404,013	861,824	873,726	668,463
Totals ...	11,688,009								
1963 - January ...	960,840	1,034,755	1,709,763	2,110,764	286,715	2,397,479	850,265	858,281	688,933
February ...	929,583	947,189	1,727,369	2,135,251	295,339	2,430,590	848,856	872,626	709,108
March ...	1,003,794	1,011,126	1,734,701	2,159,665	305,079	2,464,744	853,882	892,035	719,246
April ...	1,024,183	994,553	1,705,071	2,164,894	312,043	2,476,937	846,328	896,482	734,127
May ...	1,150,192	1,215,649	1,770,528	2,165,835	293,860	2,459,695	847,110	883,178	729,407
JuneP ...	1,095,814	1,057,349	1,732,063	2,147,077	292,805	2,439,882	843,359	868,164	728,359
JulyP ...	1,030,834	1,036,509	1,737,738	2,124,075	276,585	2,400,660	855,803	828,817	716,040
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

6 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(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	
thousands of dollars									
1959 - January ...	352,470			655,610	-	655,610	312,751	142,956	199,903
February ...	343,696			627,412	-	627,412	296,397	143,744	187,271
March ...	363,566			602,516	-	602,516	284,166	142,625	175,725
April ...	382,316			596,500	-	596,500	282,408	146,524	167,568
May ...	407,360			595,255	-	595,255	283,092	148,055	164,108
June ...	420,859			600,859	-	600,859	288,831	148,882	163,146
July ...	420,403			600,069	-	600,069	292,457	146,291	161,321
August ...	406,960			637,241	-	637,241	315,990	145,809	175,442
September ...	413,120			665,407	-	665,407	324,987	147,489	192,931
October ...	425,511			668,379	-	668,379	322,945	147,094	198,340
November ...	400,026			682,709	-	682,709	336,101	147,316	199,292
December ...	391,823			669,970	-	669,970	334,234	143,722	192,014
Totals ...	4,728,110								
1960 - January ...	359,839			647,207	-	647,207	314,886	144,487	187,834
February ...	361,573			618,727	-	618,727	302,541	145,513	170,673
March ...	379,908			601,615	-	601,615	287,533	147,285	166,797
April ...	379,437			593,675	-	593,675	283,579	147,173	162,923
May ...	413,712			603,127	-	603,127	295,677	147,956	159,494
June ...	433,528			602,357	-	602,357	296,519	147,750	158,088
July ...	426,727			608,759	-	608,759	301,112	146,017	161,630
August ...	434,478			636,360	-	636,360	316,245	144,688	175,427
September ...	438,204			658,035	-	658,035	307,677	145,165	205,193
October ...	426,715			686,192	-	686,192	319,353	146,486	220,353
November ...	425,894			699,033	-	699,033	331,023	149,741	218,269
December ...	399,787			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,879,802								
1961 - January ...	369,782			676,276	-	676,276	321,385	149,159	205,732
February ...	361,749			650,693	-	650,693	308,013	152,758	189,922
March ...	402,500			640,861	-	640,861	301,441	153,514	185,906
April ...	396,758			632,292	-	632,292	297,231	155,947	179,114
May ...	438,300			620,571	-	620,571	290,952	157,785	171,834
June ...	455,134			625,459	-	625,459	295,771	158,128	171,560
July ...	444,013			647,984	-	647,984	319,348	157,666	170,970
August ...	464,910			685,689	-	685,689	343,274	156,075	186,340
September ...	446,579			715,928	-	715,928	345,450	157,831	212,647
October ...	455,668			743,574	-	743,574	359,497	160,145	223,932
November ...	450,322			763,754	-	763,754	377,865	164,161	221,728
December ...	412,856			747,446	-	747,446	366,472	162,539	218,435
Totals ...	5,098,571								
1962 - January ...	393,723			715,651	-	715,651	351,415	151,796	212,440
February ...	368,737			694,949	-	694,949	339,279	154,126	201,544
March ...	420,059			671,603	-	671,603	324,709	155,246	191,648
April ...	411,427			667,055	-	667,055	324,750	157,488	184,817
May ...	460,037			659,976	-	659,976	323,907	160,188	175,881
June ...	471,075			645,432	-	645,432	311,188	161,055	173,189
July ...	464,154			679,271	-	679,271	342,820	159,555	176,896
August ...	467,778			722,956	-	722,956	366,988	158,346	197,622
September ...	444,298			756,001	-	756,001	369,457	160,411	226,133
October ...	471,787			776,308	-	776,308	383,409	162,079	230,820
November ...	456,445			805,579	-	805,579	407,839	165,191	232,549
December ...	416,104			794,249	-	794,249	399,521	163,206	231,522
Totals ...	5,245,624								
1963 - January ...	412,660			767,186	-	767,186	384,393	161,198	221,595
February ...	402,712			745,508	-	745,508	368,789	162,053	214,666
March ...	417,061			732,451	-	732,451	365,106	162,773	204,572
April ...	438,133			717,306	-	717,306	355,576	162,411	198,319
May ...	481,544			709,818	-	709,818	349,415	163,118	197,285
June ...	479,521			707,510	-	707,510	351,170	163,320	193,020
JulyP ...	491,866			705,082	-	705,082	351,397	162,412	191,273
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

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

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	
thousands of dollars									
1959 - January	24,042			114,122	-	114,122	100,015	2,223	11,884
February	25,655			128,810	-	128,810	112,180	2,211	14,419
March	29,502			140,199	-	140,199	122,689	2,271	15,239
April	32,039			147,650	-	147,650	128,663	2,227	16,760
May	26,628			144,285	-	144,285	124,288	2,231	17,766
June	29,853			137,469	-	137,469	117,782	2,191	17,496
July	28,107			127,056	-	127,056	113,139	2,088	11,829
August	22,546			122,146	-	122,146	108,523	2,555	11,068
September	26,797			115,486	-	115,486	101,005	2,626	11,855
October	24,188			113,003	-	113,003	96,104	2,714	14,185
November	25,434			112,270	-	112,270	94,955	2,842	14,473
December	29,783			124,272	-	124,272	108,821	2,580	12,871
Totals	324,574								
1960 - January	25,748			133,635	-	133,635	114,492	2,812	16,331
February	30,459			152,519	-	152,519	132,298	2,851	17,370
March	32,246			164,713	-	164,713	142,104	2,730	19,879
April	24,242			161,430	-	161,430	138,818	2,793	19,819
May	25,625			152,018	-	152,018	129,664	2,803	19,551
June	32,515			142,663	-	142,663	121,261	2,780	18,622
July	25,934			134,504	-	134,504	121,131	2,675	10,698
August	22,652			125,009	-	125,009	111,649	2,787	10,573
September	28,124			118,539	-	118,539	103,459	2,768	12,312
October	23,953			116,093	-	116,093	99,069	2,946	14,078
November	27,003			119,719	-	119,719	102,878	2,985	13,856
December	35,916			140,453	-	140,453	123,844	2,937	13,672
Totals	334,417								
1961 - January	28,292			161,194	-	161,194	141,552	3,320	16,322
February	30,995			174,605	-	174,605	152,843	3,956	17,806
March	33,199			180,395	-	180,395	156,785	3,940	19,670
April	26,467			177,575	-	177,575	152,880	3,868	20,827
May	26,362			172,311	-	172,311	147,815	3,615	20,881
June	30,038			167,396	-	167,396	141,672	3,522	22,202
July	24,334			156,495	-	156,495	137,430	3,432	15,633
August	24,756			150,821	-	150,821	131,867	3,738	15,216
September	26,467			143,665	-	143,665	124,291	3,709	15,665
October	24,113			140,583	-	140,583	118,162	3,797	18,624
November	25,064			137,905	-	137,905	114,826	3,902	19,177
December	31,350			145,259	-	145,259	125,540	3,659	16,060
Totals	331,437								
1962 - January	29,372			163,366	-	163,366	139,488	5,081	18,797
February	31,919			171,373	-	171,373	145,861	5,556	19,956
March	37,084			201,136	-	201,136	152,729	5,503	42,904
April	35,685			183,377	-	183,377	153,263	5,668	24,446
May	32,428			181,377	-	181,377	150,786	5,734	24,857
June	34,320			174,783	-	174,783	144,173	5,666	24,944
July	25,334			163,253	-	163,253	140,300	5,110	17,843
August	27,755			155,182	-	155,182	133,813	4,940	16,429
September	27,779			150,823	-	150,823	128,196	4,990	17,637
October	25,686			145,296	-	145,296	120,891	5,109	19,296
November	27,204			141,979	-	141,979	117,994	5,262	18,723
December	28,323			138,442	-	138,442	117,050	4,920	16,472
Totals	362,889								
1963 - January	24,196			141,266	-	141,266	118,451	5,135	17,680
February	31,637			155,185	-	155,185	129,451	5,367	20,367
March	34,827			167,694	-	167,694	137,907	5,232	24,555
April	38,591			181,942	-	181,942	150,701	5,224	26,017
May	38,845			179,355	-	179,355	146,973	5,302	27,080
June ^F	33,750			173,504	-	173,504	139,826	5,359	28,319
July ^P	31,458			163,070	-	163,070	136,422	5,215	21,433
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 3 - Rubber Industries

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

Major Group 4 - Leather Industries

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

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January ...	13,375			44,182	-	44,182	11,497	12,069	20,616
February ...	14,337			45,478	-	45,478	11,665	12,384	21,429
March ...	15,275			46,610	-	46,610	11,741	12,689	22,180
April ...	13,682			48,323	-	48,323	11,967	12,894	23,462
May ...	11,969			50,724	-	50,724	12,538	13,714	24,472
June ...	12,746			52,421	-	52,421	12,784	13,905	25,732
July ...	15,346			51,303	-	51,303	12,957	14,003	24,343
August ...	18,013			50,093	-	50,093	12,953	14,142	22,998
September ..	21,001			47,830	-	47,830	12,842	13,402	21,586
October ...	20,412			46,228	-	46,228	13,039	12,678	20,511
November ...	18,923			44,901	-	44,901	13,102	11,891	19,908
December ...	14,192			44,863	-	44,863	12,827	11,167	20,869
Totals ...	189,271								
1960 - January ...	12,971			46,083	-	46,083	12,836	11,290	21,957
February ...	14,966			48,399	-	48,399	13,477	11,783	23,139
March ...	16,723			49,212	-	49,212	13,589	11,780	23,843
April ...	14,069			50,845	-	50,845	14,200	11,830	24,815
May ...	13,326			52,527	-	52,527	14,633	11,908	25,986
June ...	13,672			53,328	-	53,328	14,570	11,693	27,065
July ...	15,521			51,880	-	51,880	14,453	11,757	25,670
August ...	19,521			50,712	-	50,712	13,965	11,879	24,868
September ..	21,862			48,086	-	48,086	13,420	11,708	22,958
October ...	20,614			46,727	-	46,727	13,424	11,287	22,016
November ...	20,316			46,217	-	46,217	13,101	11,390	21,726
December ...	14,590			46,270	-	46,270	13,228	11,717	21,325
Totals ...	198,151								
1961 - January ...	14,056			47,729	-	47,729	13,022	11,860	22,847
February ...	15,847			48,403	-	48,403	12,783	12,097	23,523
March ...	16,509			49,089	-	49,089	13,085	12,123	23,881
April ...	14,057			49,848	-	49,848	12,835	12,404	24,609
May ...	13,940			50,956	-	50,956	12,668	12,495	25,793
June ...	14,125			51,886	-	51,886	12,971	12,292	26,623
July ...	17,187			49,464	-	49,464	12,592	11,723	25,149
August ...	20,866			47,805	-	47,805	12,656	11,657	23,492
September ..	21,978			46,239	-	46,239	12,471	11,724	22,044
October ...	21,961			44,599	-	44,599	12,182	11,756	20,661
November ...	22,199			43,723	-	43,723	11,904	11,704	20,115
December ...	15,460			43,641	-	43,641	11,087	11,729	20,827
Totals ...	208,185								
1962 - January ...	15,259			45,921	-	45,921	12,649	12,245	21,027
February ...	15,463			46,650	-	46,650	12,934	12,299	21,417
March ...	16,265			48,623	-	48,623	13,721	12,566	22,336
April ...	14,880			49,644	-	49,644	13,872	12,735	23,037
May ...	14,261			51,382	-	51,382	13,800	13,094	24,488
June ...	15,033			52,987	-	52,987	14,610	13,131	25,246
July ...	17,851			52,224	-	52,224	14,942	13,475	23,807
August ...	20,625			51,115	-	51,115	14,888	13,384	22,843
September ..	22,205			49,160	-	49,160	14,673	13,318	21,169
October ...	22,277			47,367	-	47,367	14,808	13,031	19,528
November ...	21,074			46,294	-	46,294	14,427	12,710	19,157
December ...	15,908			46,487	-	46,487	13,671	12,500	20,316
Totals ...	211,101								
1963 - January ...	15,745			47,783	-	47,783	13,940	12,972	20,871
February ...	16,216			48,907	-	48,907	14,054	13,052	21,801
March ...	16,926			49,691	-	49,691	14,341	12,692	22,658
April ...	15,495			51,016	-	51,016	14,513	12,772	23,731
May ...	15,244			51,160	-	51,160	14,501	12,356	24,303
JuneP ...	15,577			52,456	-	52,456	14,448	12,590	25,418
JulyP ...	17,604			51,294	-	51,294	14,321	12,436	24,537
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

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

Major Group 7 - Clothing Industries

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

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
		Total	Raw materials			Goods in process	Finished products		
thousands of dollars									
1959 - January	68,975			186,820	-	186,820	96,265	1,857	88,698
February ...	71,414			205,223	-	205,223	105,715	1,691	97,817
March	82,972			221,464	-	221,464	113,629	1,664	106,171
April	97,882			211,309	-	211,309	109,483	1,449	100,377
May	106,503			206,915	-	206,915	107,846	1,384	97,685
June	118,617			199,519	-	199,519	104,060	1,468	93,991
July	98,960			198,149	-	198,149	105,136	1,443	91,570
August	83,072			200,609	-	200,609	107,852	1,552	91,205
September ..	91,241			207,844	-	207,844	111,736	1,772	94,336
October	99,062			200,612	-	200,612	108,918	1,785	89,909
November ...	80,595			181,435	-	181,435	96,505	1,872	83,058
December ...	81,914			186,767	-	186,767	102,059	2,033	82,675
Totals ...	1,081,207								
1960 - January	73,370			195,299	-	195,299	105,458	1,941	87,900
February ...	81,628			212,401	-	212,401	113,924	1,959	96,518
March	95,716			232,162	-	232,162	122,950	2,010	107,202
April	82,138			228,065	-	228,065	119,489	2,106	106,470
May	98,281			222,068	-	222,068	114,252	2,120	105,696
June	108,260			212,191	-	212,191	108,026	2,070	102,095
July	92,910			212,655	-	212,655	108,604	2,080	101,971
August	99,720			207,132	-	207,132	105,043	2,053	100,036
September ..	93,779			199,141	-	199,141	101,353	1,986	95,802
October	85,627			189,705	-	189,705	94,160	2,071	93,474
November ...	79,811			175,970	-	175,970	87,437	2,107	86,426
December ...	75,377			187,979	-	187,979	91,491	2,134	94,354
Totals ...	1,066,617								
1961 - January	74,368			183,701	-	183,701	93,708	2,218	87,775
February ...	78,817			196,958	-	196,958	99,541	2,127	95,290
March	91,159			204,142	-	204,142	104,034	1,997	98,111
April	86,052			203,582	-	203,582	102,789	1,983	98,810
May	103,561			192,339	-	192,339	97,646	2,227	92,466
June	116,993			187,131	-	187,131	94,007	2,204	90,920
July	102,640			182,743	-	182,743	91,001	2,064	89,678
August	108,769			177,353	-	177,353	88,807	2,074	86,472
September ..	102,577			174,113	-	174,113	85,671	2,104	86,338
October	96,223			171,316	-	171,316	83,478	2,139	85,699
November ...	91,578			164,941	-	164,941	80,206	2,102	82,633
December ...	79,128			172,843	-	172,843	81,745	2,025	89,073
Totals ...	1,131,865								
1962 - January	81,594			174,787	-	174,787	83,842	1,647	89,298
February ...	86,008			187,728	-	187,728	90,046	1,847	95,835
March	104,359			197,619	-	197,619	93,904	1,905	101,810
April	94,637			198,358	-	198,358	93,797	1,910	102,651
May	123,710			190,725	-	190,725	92,226	1,996	96,503
June	130,635			182,657	-	182,657	88,258	2,030	92,369
July	118,471			184,603	-	184,603	88,670	2,175	93,758
August	124,006			179,461	-	179,461	86,252	2,161	91,048
September ..	112,280			183,303	-	183,303	85,985	2,319	94,999
October	113,547			174,809	-	174,809	81,713	2,240	90,856
November ...	99,012			172,961	-	172,961	80,872	2,220	89,869
December ...	86,437			178,914	-	178,914	82,866	2,263	93,785
Totals ...	1,274,696								
1963 - January	90,589			182,888	-	182,888	83,990	2,340	96,558
February ...	95,915			188,504	-	188,504	86,820	2,672	99,012
March	106,961			201,414	-	201,414	95,606	2,935	102,873
April	100,728			205,555	-	205,555	94,972	3,109	107,474
May	117,432			202,455	-	202,455	92,775	2,962	106,718
JuneP	118,732			208,557	-	208,557	94,084	3,028	111,445
JulyP	117,850			208,533	-	208,533	93,319	2,946	112,268
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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

Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	
thousands of dollars									
1959 - January ...	23,567			56,317	-	56,317	31,647	11,954	12,716
February ...	25,798			57,734	-	57,734	32,154	12,374	13,206
March ...	26,934			58,510	-	58,510	32,104	12,655	13,751
April ...	28,288			58,950	-	58,950	31,955	13,169	13,826
May ...	28,440			59,646	-	59,646	32,209	13,791	13,646
June ...	29,662			59,250	-	59,250	31,614	13,203	14,433
July ...	27,055			57,693	-	57,693	30,842	13,072	13,779
August ...	30,439			56,397	-	56,397	30,411	12,444	13,542
September ..	33,685			55,508	-	55,508	30,063	12,316	13,129
October ...	31,743			55,433	-	55,433	30,226	12,122	13,085
November ...	30,750			55,657	-	55,657	30,552	12,033	13,072
December ...	28,068			58,898	-	58,898	33,249	12,265	13,384
Totals ...	344,429								
1960 - January ...	23,313			60,797	-	60,797	34,076	12,734	13,987
February ...	26,734			61,495	-	61,495	34,357	12,833	14,305
March ...	29,234			62,059	-	62,059	34,577	13,155	14,327
April ...	26,634			62,772	-	62,772	34,510	13,698	14,564
May ...	28,439			62,830	-	62,830	34,339	13,803	14,688
June ...	29,179			62,837	-	62,837	33,809	13,690	15,338
July ...	24,149			62,515	-	62,515	34,162	13,537	14,816
August ...	34,222			61,395	-	61,395	33,047	13,823	14,525
September ..	34,651			58,974	-	58,974	31,827	12,966	14,181
October ...	32,213			58,991	-	58,991	31,793	13,042	14,156
November ...	31,937			58,265	-	58,265	31,901	12,404	13,960
December ...	27,272			60,438	-	60,438	33,791	12,037	14,610
Totals ...	347,977								
1961 - January ...	22,970			61,336	-	61,336	34,465	11,768	15,103
February ...	25,525			61,226	-	61,226	34,417	11,983	14,826
March ...	27,767			61,349	-	61,349	33,858	12,706	14,785
April ...	25,904			61,164	-	61,164	32,977	13,375	14,812
May ...	29,293			60,347	-	60,347	31,909	13,150	15,286
June ...	29,439			60,374	-	60,374	31,341	12,539	16,494
July ...	25,522			59,572	-	59,572	31,885	12,419	15,268
August ...	34,457			58,643	-	58,643	31,644	12,492	14,507
September ..	32,794			58,608	-	58,608	32,019	12,397	14,192
October ...	33,251			61,132	-	61,132	33,536	13,280	14,316
November ...	33,722			60,046	-	60,046	33,218	12,324	14,504
December ...	27,886			61,205	-	61,205	34,325	12,968	13,912
Totals ...	348,530								
1962 - January ...	24,975			62,733	-	62,733	35,775	12,454	14,504
February ...	26,828			63,779	-	63,779	36,618	12,654	14,507
March ...	29,328			63,425	-	63,425	36,439	12,684	14,302
April ...	29,021			63,100	-	63,100	35,708	12,607	14,785
May ...	32,434			62,713	-	62,713	34,808	13,428	14,477
June ...	30,743			63,243	-	63,243	34,447	13,935	14,861
July ...	27,732			62,952	-	62,952	34,823	13,906	14,223
August ...	33,999			63,195	-	63,195	33,802	15,610	13,783
September ..	34,678			63,028	-	63,028	33,557	15,997	13,474
October ...	38,110			64,062	-	64,062	34,105	16,668	13,289
November ...	35,026			63,953	-	63,953	33,855	16,840	13,258
December ...	28,425			64,414	-	64,414	34,250	15,763	14,401
Totals ...	371,299								
1963 - January ...	28,075			65,523	-	65,523	34,789	16,103	14,631
February ...	28,314			67,030	-	67,030	35,771	16,511	14,748
March ...	29,950			67,455	-	67,455	36,040	16,533	14,882
April ...	30,902			67,433	-	67,433	36,030	16,748	14,655
May ...	32,923			66,539	-	66,539	35,135	16,478	14,926
June ...	31,755			66,801	-	66,801	34,765	16,595	15,441
JulyP ...	30,268			66,886	-	66,886	35,318	16,741	14,827
August ...									
September ..									
October ...									
November ...									
December ...									
Totals ...									

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

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials		
thousands of dollars									
1959 - January ...	153,278			357,293	-	357,293	268,302	13,740	75,251
February ...	144,253			361,266	-	361,266	266,832	14,269	80,165
March ...	154,386			358,273	-	358,273	257,243	14,961	86,069
April ...	176,801			342,062	-	342,062	246,828	14,856	80,378
May ...	177,615			332,414	-	332,414	240,489	15,280	76,645
June ...	174,136			330,946	-	330,946	239,470	15,107	76,369
July ...	173,192			329,304	-	329,304	240,436	15,354	73,514
August ...	169,959			330,269	-	330,269	240,972	14,827	74,470
September ...	178,673			324,747	-	324,747	239,261	14,540	70,946
October ...	187,733			324,902	-	324,902	239,774	14,625	70,503
November ...	179,627			324,587	-	324,587	241,580	14,670	68,337
December ...	167,874			332,158	-	332,158	247,873	14,770	69,515
Totals ...	2,037,527								
1960 - January ...	159,643			337,186	-	337,186	247,456	14,922	74,808
February ...	160,877			347,687	-	347,687	251,450	15,221	81,016
March ...	175,887			353,381	-	353,381	250,126	15,443	87,812
April ...	175,573			344,463	-	344,463	243,710	15,790	84,963
May ...	181,016			339,268	-	339,268	239,266	15,606	84,396
June ...	187,531			336,116	-	336,116	240,819	15,269	80,028
July ...	171,582			341,127	-	341,127	247,570	15,331	78,226
August ...	183,691			346,296	-	346,296	251,058	16,033	79,205
September ...	188,353			349,087	-	349,087	256,039	15,902	77,146
October ...	184,028			356,794	-	356,794	263,047	15,649	78,098
November ...	193,005			355,034	-	355,034	264,568	16,845	73,621
December ...	166,904			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,128,090								
1961 - January ...	160,921			369,588	-	369,588	271,867	18,093	79,628
February ...	155,226			378,538	-	378,538	274,929	16,930	86,679
March ...	175,350			382,769	-	382,769	268,510	17,773	96,486
April ...	175,099			369,394	-	369,394	259,327	17,834	92,233
May ...	187,991			362,472	-	362,472	252,481	18,313	91,678
June ...	190,764			360,725	-	360,725	253,026	16,969	90,730
July ...	175,005			367,192	-	367,192	259,035	17,714	90,443
August ...	196,625			364,718	-	364,718	259,401	17,765	87,552
September ...	187,744			362,196	-	362,196	258,558	17,561	86,077
October ...	192,201			364,704	-	364,704	260,237	17,445	87,022
November ...	200,307			360,305	-	360,305	260,963	16,763	82,579
December ...	173,560			363,430	-	363,430	265,499	16,495	81,436
Totals ...	2,170,793								
1962 - January ...	173,707			370,833	-	370,833	264,518	16,471	89,844
February ...	154,216			376,333	-	376,333	265,833	15,269	95,231
March ...	190,317			376,190	-	376,190	261,246	17,033	97,911
April ...	184,492			365,033	-	365,033	250,607	17,363	97,063
May ...	203,778			360,790	-	360,790	248,799	16,950	95,041
June ...	199,142			360,028	-	360,028	247,443	17,301	95,284
July ...	189,284			361,661	-	361,661	250,208	17,859	93,594
August ...	204,518			362,270	-	362,270	253,256	17,905	91,109
September ...	194,003			363,151	-	363,151	255,222	18,456	89,473
October ...	211,798			358,269	-	358,269	253,459	17,657	87,153
November ...	204,829			356,508	-	356,508	254,585	17,226	84,697
December ...	173,664			357,972	-	357,972	256,575	16,992	84,405
Totals ...	2,283,748								
1963 - January ...	173,106			364,706	-	364,706	255,681	16,730	92,295
February ...	164,750			369,730	-	369,730	255,596	16,453	97,681
March ...	180,128			369,996	-	369,996	249,408	17,140	103,448
April ...	197,379			358,654	-	358,654	239,081	17,060	102,513
May ...	213,261			352,548	-	352,548	232,946	17,786	101,816
Juner ...	209,581			350,243	-	350,243	234,906	17,720	97,617
JulyP ...	200,734			353,475	-	353,475	238,881	17,962	96,632
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(3)	Held but not owned(3)	All inventory held			
		Total	Raw materials			Goods in process	Finished products		
thousands of dollars									
1959 - January ...	164,434	138,717	166,493			436,715	235,832	83,808	117,075
February ...	177,139	181,147	170,501			439,999	232,644	85,436	121,919
March ...	201,253	214,730	183,978			439,619	225,137	85,189	129,293
April	214,650	208,031	177,359			443,757	219,549	86,750	137,458
May	225,903	229,445	180,901			446,555	222,682	89,433	132,440
June	236,768	233,250	177,383			438,642	227,204	86,144	125,294
July	222,280	225,412	180,515			454,436	244,134	85,062	125,240
August	211,453	209,561	178,623			452,718	243,922	86,907	121,889
September ..	226,241	240,703	193,085			451,479	244,456	88,939	118,084
October ...	245,114	278,626	226,597			444,613	244,394	86,365	113,854
November ...	247,581	235,233	214,249			438,159	244,005	86,273	107,881
December ...	238,024	223,926	200,151			436,281	238,444	89,435	108,402
Totals ...	2,610,840								
1960 - January ...	230,115	234,385	204,421			434,149	227,664	88,204	118,281
February ...	225,741	221,242	199,922			431,650	219,751	89,834	122,065
March ...	237,562	237,390	199,750			438,683	214,412	91,879	132,392
April	225,500	213,148	187,398			453,585	218,259	92,930	142,396
May	239,392	228,575	176,581			468,583	226,712	93,894	147,977
June	222,411	201,170	155,340			479,633	237,287	92,724	149,622
July	211,193	216,284	160,431			493,840	246,707	93,023	154,110
August	226,318	216,250	150,363			500,830	258,947	91,272	150,611
September ..	227,698	229,570	152,235			510,941	266,187	91,873	152,881
October ...	225,437	224,478	151,276			512,737	265,310	92,702	154,725
November ...	237,396	212,279	126,159			515,860	272,060	87,307	156,493
December ...	195,619	216,603	147,143			518,211	268,424	87,888	161,899
Totals ...	2,704,382								
1961 - January ...	215,645	223,148	154,646			506,847	256,059	82,773	168,015
February ...	203,837	215,493	166,302			501,380	244,499	83,960	172,921
March ...	222,496	217,468	161,274			497,448	233,637	86,794	177,017
April	211,019	222,514	172,769			502,621	230,589	88,657	183,375
May	243,009	229,325	159,085			522,558	244,555	92,998	185,005
June	244,354	257,304	172,035			526,746	248,343	93,391	185,012
July	233,206	241,236	180,065			529,966	255,778	95,627	178,561
August	255,325	256,441	181,181			537,071	269,693	94,652	172,726
September ..	258,088	252,394	175,487			531,947	272,631	93,701	165,615
October ...	253,904	243,685	165,268			544,667	279,860	99,613	165,194
November ...	248,980	241,454	157,742			552,425	286,235	96,641	169,549
December ...	220,453	239,262	176,551			561,976	289,503	99,624	172,849
Totals ...	2,810,316								
1962 - January ...	247,257	246,184	175,478			535,667	259,064	104,603	172,000
February ...	224,672	230,528	181,334			533,139	246,849	105,206	181,084
March ...	256,063	267,373	192,644			530,465	239,916	104,418	186,131
April	244,737	257,634	205,541			534,907	238,077	104,053	192,777
May	276,840	272,391	201,092			534,003	237,723	102,381	193,899
June	274,760	272,867	199,199			531,926	244,735	101,224	185,967
July	253,711	255,119	200,607			532,881	252,616	100,924	179,341
August	265,010	259,905	195,502			537,141	255,886	105,248	176,007
September ..	255,354	252,228	192,376			541,353	259,534	104,574	177,245
October ...	253,291	257,945	197,030			546,942	264,137	104,301	178,504
November ...	269,451	265,879	193,458			545,747	265,514	102,604	177,629
December ...	239,162	258,098	212,394			552,646	264,568	104,637	183,441
Totals ...	3,060,308								
1963 - January ...	269,164	276,322	219,552			544,796	253,355	106,792	184,649
February ...	244,503	253,354	228,403			540,984	244,807	104,525	191,652
March ...	268,221	272,237	232,419			523,516	234,864	101,444	187,208
April	257,608	272,053	246,864			522,797	228,447	101,729	192,621
May	285,097	289,900	251,667			525,259	232,785	103,225	189,249
JuneP ...	263,587	235,525	223,605			516,086	232,983	102,355	180,748
JulyP ...	256,039	251,055	218,621			526,966	242,211	104,114	180,641
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

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

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
		Total	Raw materials			Goods in process	Finished products		
thousands of dollars									
1959 - January	91,026	99,082	299,483	308,368	82,147	390,515	157,660	152,971	79,884
February ...	91,527	100,983	308,939	322,513	78,678	401,191	162,436	153,946	84,809
March	105,365	115,950	319,524	331,906	81,409	413,315	165,173	159,330	88,812
April	112,118	126,091	333,497	340,640	80,320	420,960	164,915	164,885	91,160
May	122,857	114,166	324,806	339,924	80,749	420,673	164,895	166,905	88,873
June	139,736	134,389	319,459	336,952	84,045	420,997	164,044	166,072	90,881
July	126,113	128,292	321,638	335,457	86,811	422,268	165,054	172,274	84,940
August	122,332	122,478	321,784	331,758	88,835	420,593	162,380	176,519	81,694
September ..	143,131	135,542	314,195	319,129	91,821	410,950	157,884	173,044	80,022
October ...	134,822	134,203	313,576	318,119	66,146	384,265	156,603	148,514	79,148
November ...	118,391	110,346	305,531	316,414	69,169	385,583	156,534	149,495	79,554
December ...	107,649	101,559	299,441	330,301	63,354	393,655	162,428	148,103	83,124
Totals ...	1,415,067								
1960 - January	97,713	97,668	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	101,539	120,582	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March	114,539	115,883	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April	111,711	104,017	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May	121,732	123,808	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June	129,854	119,235	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July	122,312	117,367	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August	139,910	127,698	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	141,466	141,088	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October ...	127,955	104,137	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	118,748	117,273	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	105,522	99,326	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,433,001								
1961 - January	91,433	91,642	254,731	311,146	44,337	355,483	144,729	125,720	85,034
February ...	92,232	87,230	249,729	316,989	45,763	362,752	145,642	129,595	87,515
March	106,845	109,725	252,609	331,407	48,881	380,288	144,040	133,739	102,509
April	103,830	98,877	247,656	323,973	49,388	373,361	145,936	136,495	90,930
May	117,775	117,046	246,927	325,733	48,229	373,962	145,799	136,978	91,185
June	128,734	128,743	246,936	323,251	50,289	373,540	143,574	139,493	90,473
July	116,104	116,877	247,709	319,136	47,321	366,457	144,482	134,971	87,004
August	135,947	137,157	248,919	312,402	48,881	361,283	141,157	137,342	82,784
September ..	142,367	141,012	247,564	305,430	45,445	350,875	139,998	131,256	79,621
October ...	130,853	126,636	243,347	304,271	36,090	340,361	143,275	117,895	79,191
November ...	131,427	124,015	235,935	306,890	37,786	344,676	142,186	122,219	80,271
December ...	108,071	109,762	237,626	310,701	39,697	350,398	142,969	123,408	84,021
Totals ...	1,405,618								
1962 - January	103,937	118,062	251,751	317,561	43,386	360,947	144,605	133,235	83,107
February ...	97,759	110,420	264,412	329,329	43,897	373,226	145,276	140,248	87,702
March	126,424	141,349	279,337	336,479	42,272	378,751	150,940	136,646	91,165
April	116,968	120,638	283,007	341,920	44,265	386,185	152,474	140,618	93,093
May	139,054	139,855	283,808	344,886	48,625	393,511	154,225	146,552	92,734
June	146,426	147,686	285,068	342,868	54,943	397,811	154,463	151,221	92,127
July	138,890	134,629	280,807	342,388	56,571	398,959	153,484	156,254	89,221
August	146,747	145,271	279,331	334,625	53,323	387,948	149,787	151,291	86,870
September ..	161,166	146,466	264,631	324,842	52,741	377,583	147,212	146,373	83,998
October ...	162,062	152,806	255,375	320,181	34,985	355,166	145,267	127,360	82,539
November ...	142,919	132,090	244,546	313,706	39,410	353,116	141,111	128,959	83,046
December ...	115,231	111,519	240,834	313,154	38,199	351,353	139,336	127,391	84,626
Totals ...	1,597,583								
1963 - January	121,019	130,910	250,725	319,439	40,378	359,817	141,569	130,426	87,822
February ...	117,860	121,679	254,544	323,564	39,698	363,262	143,778	130,353	89,131
March	125,370	114,781	243,955	331,354	41,351	372,705	145,296	135,097	92,312
April	128,945	128,178	243,188	338,957	44,913	383,870	148,243	139,764	95,863
May	149,986	147,697	240,899	340,174	45,396	385,570	147,612	141,474	96,484
June ^P	147,306	144,611	238,204	337,867	45,785	383,652	147,626	141,730	94,296
July ^P	143,719	148,244	242,729	337,999	45,894	383,893	148,597	142,224	93,072
August									
September ..									
October ...									
November ...									
December ...									
Totals ...									

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

Major Group 14 - Machinery Industries

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

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Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January ...	179,139	159,388	568,185	250,377	295,671	546,048	117,077	388,625	40,346
February ...	190,682	111,116	488,619	247,906	274,340	522,246	115,979	365,125	41,142
March ...	203,980	185,908	470,547	249,163	255,447	504,610	118,061	345,037	41,512
April ...	208,460	183,884	445,971	255,475	253,578	509,053	118,197	347,191	43,665
May ...	195,240	234,835	485,566	254,933	248,286	503,219	114,940	343,393	44,886
June ...	207,959	232,532	510,139	253,736	251,986	505,722	111,332	344,856	49,534
July ...	176,857	146,534	479,816	234,548	233,377	467,925	106,311	309,923	51,691
August ...	98,426	178,194	559,584	244,915	255,532	500,447	109,486	346,066	44,895
September ...	111,773	66,959	514,770	276,371	240,619	516,990	111,286	355,298	50,406
October ...	162,228	171,137	523,679	288,453	241,513	529,966	114,896	360,826	54,244
November ...	139,917	123,395	507,157	281,069	217,115	498,184	115,759	334,518	47,907
December ...	153,902	161,509	514,764	291,920	208,576	500,496	114,682	334,796	51,018
Totals ...	2,028,563								
1960 - January ...	172,087	174,487	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,399	187,231	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March ...	217,451	228,799	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April ...	190,129	184,640	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May ...	200,625	193,095	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June ...	192,085	177,754	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July ...	129,503	123,614	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August ...	93,880	88,378	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ...	119,231	103,493	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October ...	151,763	137,170	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,429	165,196	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,299	197,052	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,003,881								
1961 - January ...	151,935	141,705	461,562	269,457	169,759	439,216	106,833	273,233	59,150
February ...	157,766	168,682	472,478	281,823	173,938	455,761	107,145	286,034	62,582
March ...	179,869	206,888	499,497	285,729	180,142	465,871	108,170	294,158	63,543
April ...	173,834	174,981	500,644	288,122	175,540	463,662	108,325	292,498	62,839
May ...	191,924	184,404	493,124	294,030	142,053	436,083	108,485	265,973	61,625
June ...	197,556	160,316	455,884	289,104	127,942	417,046	106,696	248,957	61,393
July ...	141,912	130,661	444,633	256,457	134,262	390,719	106,718	229,250	54,751
August ...	102,821	85,650	427,462	281,611	131,769	413,380	108,921	249,252	55,207
September ...	144,659	126,281	409,084	287,946	136,813	424,759	109,717	262,031	53,011
October ...	174,920	156,593	390,757	300,939	134,994	435,933	107,852	270,638	57,443
November ...	204,278	263,458	449,937	294,119	141,176	435,295	105,925	273,521	55,849
December ...	219,324	207,879	438,492	294,530	150,809	445,339	108,608	281,256	55,475
Totals ...	2,040,798								
1962 - January ...	199,760	186,023	424,755	297,190	142,981	440,171	110,720	271,836	57,615
February ...	202,051	216,119	438,823	296,398	152,426	448,824	108,509	279,648	60,667
March ...	228,584	248,869	459,108	295,224	163,151	458,375	109,436	290,477	58,462
April ...	223,793	224,665	459,980	292,959	169,233	462,192	108,832	295,068	58,292
May ...	265,110	247,454	442,324	300,429	169,505	469,934	109,264	304,096	56,574
June ...	254,588	298,911	486,647	291,499	176,727	468,226	108,250	303,489	56,487
July ...	185,557	195,624	496,714	274,132	184,544	458,676	108,784	294,687	55,205
August ...	114,724	109,411	491,401	313,598	187,076	500,674	116,714	331,171	52,789
September ...	175,222	173,276	489,455	329,397	191,535	520,932	116,600	346,032	58,300
October ...	252,700	229,387	466,142	338,026	187,911	525,937	117,553	349,353	59,031
November ...	267,101	261,386	460,427	327,136	188,807	515,943	115,970	342,560	57,413
December ...	262,941	249,426	446,912	322,695	194,915	517,610	116,957	344,910	55,743
Totals ...	2,632,131								
1962 - January ...	252,672	263,690	457,930	312,556	187,201	499,757	113,689	326,609	59,459
February ...	234,443	233,192	456,679	317,942	194,955	512,897	114,015	337,530	61,352
March ...	244,222	266,717	479,174	320,960	205,368	526,328	116,121	349,079	61,128
April ...	272,916	231,845	438,103	318,813	207,580	526,393	117,418	347,777	61,198
May ...	305,575	371,760	504,288	318,019	187,126	505,145	117,699	330,622	56,824
JuneP ...	269,970	254,736	489,054	306,909	185,491	492,400	114,226	320,300	57,874
JulyP ...	214,968	219,941	494,027	286,895	179,517	466,412	115,289	296,437	54,686
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

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

Major Group 16 - Electrical Products Industries

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(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	39,105			101,947	-	101,947	48,652	10,929	42,366
February ...	39,676			105,267	-	105,267	48,224	12,341	44,702
March	45,299			107,255	-	107,255	47,103	13,871	46,281
April	52,471			108,494	-	108,494	46,671	13,812	48,011
May	62,526			106,531	-	106,531	46,128	13,419	46,984
June	70,272			103,407	-	103,407	46,733	11,886	44,788
July	71,046			100,998	-	100,998	48,642	10,256	42,100
August	62,576			99,993	-	99,993	49,174	8,633	42,186
September ..	66,446			98,281	-	98,281	49,439	7,737	41,105
October ...	64,313			97,798	-	97,798	49,115	7,851	40,832
November ...	53,717			101,734	-	101,734	50,529	7,984	43,221
December ...	44,911			105,751	-	105,751	52,722	8,532	44,497
Totals ...	672,358								
1960 - January	35,488			108,859	-	108,859	52,395	9,449	47,015
February ...	38,102			111,242	-	111,242	51,011	10,357	49,874
March	44,323			111,874	-	111,874	48,073	11,298	52,503
April	45,188			113,817	-	113,817	47,101	12,052	54,664
May	56,678			114,444	-	114,444	47,660	11,736	55,048
June	67,645			112,733	-	112,733	47,852	10,856	54,025
July	64,389			111,264	-	111,264	48,378	10,130	52,756
August	67,608			108,389	-	108,389	49,259	9,377	49,753
September ..	66,676			104,466	-	104,466	48,809	8,904	46,753
October ...	62,909			102,858	-	102,858	49,006	7,713	46,139
November ...	57,222			104,636	-	104,636	50,167	8,061	46,408
December ...	41,249			107,431	-	107,431	50,414	9,111	47,906
Totals ...	647,477								
1961 - January	37,774			110,842	-	110,842	50,420	10,030	50,392
February ...	36,842			112,849	-	112,849	49,935	11,087	51,827
March	43,321			111,758	-	111,758	47,773	11,626	52,359
April	46,616			112,482	-	112,482	46,730	11,709	54,043
May	61,933			110,943	-	110,943	45,862	11,617	53,464
June	69,751			107,450	-	107,450	45,420	10,590	51,440
July	65,298			107,368	-	107,368	46,942	10,062	50,364
August	71,333			104,310	-	104,310	47,213	9,626	47,471
September ..	64,299			104,326	-	104,326	47,928	9,464	46,934
October ...	64,686			105,279	-	105,279	49,341	9,304	46,634
November ...	58,302			105,395	-	105,395	48,323	9,306	47,766
December ...	42,424			110,451	-	110,451	50,899	10,179	49,373
Totals ...	662,579								
1962 - January	37,624			113,851	-	113,851	51,329	9,855	52,667
February ...	37,861			116,375	-	116,375	50,160	10,408	55,807
March	51,707			115,679	-	115,679	48,685	12,024	54,970
April	53,451			116,208	-	116,208	48,468	12,616	55,124
May	70,999			114,299	-	114,299	48,191	12,482	53,626
June	77,137			110,995	-	110,995	47,787	11,707	51,501
July	74,241			108,088	-	108,088	48,996	10,770	48,322
August	78,106			105,418	-	105,418	49,494	10,184	45,740
September ..	68,016			104,801	-	104,801	50,266	9,095	45,440
October ...	72,556			105,813	-	105,813	51,272	9,092	45,449
November ...	64,267			106,443	-	106,443	51,826	9,358	45,259
December ...	45,056			112,786	-	112,786	52,284	10,597	49,905
Totals ...	731,021								
1963 - January	41,099			117,625	-	117,625	50,486	11,170	55,969
February ...	40,483			123,031	-	123,031	51,231	12,408	59,392
March	47,807			124,693	-	124,693	50,500	14,031	60,162
April	54,047			124,893	-	124,893	49,787	15,120	59,986
May	69,403			123,549	-	123,549	50,112	15,226	58,211
June ...	73,592			122,011	-	122,011	50,947	14,250	56,814
Julyb ...	73,609			120,763	-	120,763	51,706	13,540	55,517
August									
September ..									
October ...									
November ...									
December ...									
Totals ...									

22 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(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	
thousands of dollars									
1959 - January ...	97,238			194,370	-	194,370	64,050	18,011	112,309
February ...	90,493			197,560	-	197,560	63,137	20,477	113,946
March ...	93,341			201,489	-	201,489	59,724	20,962	120,803
April ...	94,202			201,103	-	201,103	63,270	20,775	117,058
May ...	93,535			201,457	-	201,457	67,406	19,825	114,226
June ...	92,634			197,012	-	197,012	61,808	20,075	115,129
July ...	98,062			195,636	-	195,636	62,580	20,337	112,719
August ...	92,429			203,024	-	203,024	66,863	19,828	116,333
September ...	100,377			205,199	-	205,199	65,767	20,776	118,656
October ...	103,260			201,371	-	201,371	66,542	19,076	115,753
November ...	100,414			192,980	-	192,980	62,846	18,077	112,057
December ...	104,086			188,627	-	188,627	61,191	17,649	109,787
Totals ...	1,160,071								
1960 - January ...	97,968			203,639	-	203,639	64,254	18,087	121,298
February ...	88,544			210,702	-	210,702	63,505	20,671	126,526
March ...	96,185			212,656	-	212,656	61,476	18,107	133,073
April ...	95,079			210,914	-	210,914	61,507	18,852	130,555
May ...	101,030			211,639	-	211,639	64,300	22,040	125,299
June ...	99,929			211,554	-	211,554	61,695	24,940	124,919
July ...	100,018			214,063	-	214,063	64,435	21,669	127,959
August ...	102,605			219,272	-	219,272	66,191	22,380	130,701
September ...	102,891			220,697	-	220,697	67,123	25,097	128,477
October ...	100,574			214,215	-	214,215	67,537	19,934	126,744
November ...	104,510			208,330	-	208,330	65,482	21,743	121,105
December ...	105,372			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,194,705								
1961 - January ...	100,276			205,159	-	205,159	65,847	21,183	118,129
February ...	89,429			208,650	-	208,650	65,299	20,756	122,593
March ...	93,277			207,133	-	207,133	62,485	19,318	125,330
April ...	91,803			214,537	-	214,537	64,719	19,017	130,801
May ...	106,013			215,640	-	215,640	65,515	21,459	128,666
June ...	102,553			214,383	-	214,383	65,107	20,767	128,509
July ...	104,316			207,464	-	207,464	63,203	23,567	120,694
August ...	107,234			210,566	-	210,566	64,877	20,325	125,364
September ...	102,406			212,616	-	212,616	66,075	21,640	124,901
October ...	108,695			211,896	-	211,896	68,022	21,064	122,810
November ...	114,229			206,125	-	206,125	66,770	21,848	117,507
December ...	116,739			208,896	-	208,896	66,231	22,703	119,962
Totals ...	1,236,970								
1962 - January ...	111,222			201,746	-	201,746	63,645	20,137	117,964
February ...	99,288			201,423	-	201,423	60,096	20,804	120,523
March ...	106,249			209,216	-	209,216	59,126	20,947	129,143
April ...	97,214			216,041	-	216,041	63,674	20,016	132,351
May ...	113,969			213,758	-	213,758	66,948	19,852	126,958
June ...	109,467			212,228	-	212,228	65,331	21,643	125,254
July ...	112,665			217,468	-	217,468	69,067	22,376	126,025
August ...	116,517			217,210	-	217,210	68,168	22,716	126,326
September ...	114,185			213,692	-	213,692	62,173	22,841	128,678
October ...	122,024			211,167	-	211,167	63,666	20,144	127,357
November ...	125,135			210,371	-	210,371	67,877	20,471	122,023
December ...	123,522			208,941	-	208,941	66,522	20,083	122,336
Totals ...	1,351,457								
1963 - January ...	121,782			205,997	-	205,997	64,512	23,131	118,354
February ...	110,700			204,217	-	204,217	61,354	23,979	118,884
March ...	110,056			212,213	-	212,313	62,734	22,181	127,398
April ...	107,249			210,015	-	210,015	61,314	19,871	128,830
May ...	121,695			207,755	-	207,755	64,794	18,138	124,823
June ^P ...	113,061			212,477	-	212,477	63,475	21,321	127,681
July ^P ...	116,303			213,867	-	213,867	63,146	20,723	129,998
August ...									
September ...									
October ...									
November ...									
December ...									
Totals ...									

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

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Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1959 - January	101,649			243,193	-	243,193	112,073	33,211	97,909
February ...	105,034			242,441	-	242,441	109,610	33,879	98,952
March	111,287			240,532	-	240,532	105,808	35,590	99,134
April	118,760			237,049	-	237,049	104,319	35,310	97,420
May	117,011			231,170	-	231,170	102,784	32,849	95,537
June	114,888			225,439	-	225,439	101,526	32,702	91,211
July	103,996			226,076	-	226,076	103,183	33,746	89,147
August	104,034			227,971	-	227,971	104,188	35,199	88,584
September ..	123,480			226,100	-	226,100	106,514	33,811	85,775
October	115,473			231,085	-	231,085	110,826	35,761	84,498
November ...	103,450			234,829	-	234,829	109,793	35,636	89,400
December ...	97,320			241,957	-	241,957	108,333	36,605	97,019
Totals ...	1,316,382								
1960 - January	103,461			244,397	-	244,397	106,967	36,272	101,158
February ...	108,597			244,710	-	244,710	104,803	36,217	103,690
March	121,208			248,220	-	248,220	104,531	37,375	106,314
April	121,243			247,451	-	247,451	105,089	36,979	105,383
May	133,895			241,649	-	241,649	107,334	33,375	100,940
June	128,172			242,805	-	242,805	108,944	31,230	102,631
July	101,262			243,883	-	243,883	108,832	31,767	103,284
August	114,982			244,747	-	244,747	111,153	32,109	101,485
September ..	123,186			240,137	-	240,137	109,854	32,639	97,644
October	112,957			243,454	-	243,454	111,164	33,764	98,526
November ...	110,003			250,958	-	250,958	113,295	35,636	102,027
December ...	94,490			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,373,456								
1961 - January	111,393			257,800	-	257,800	111,165	35,921	110,714
February ...	106,926			258,713	-	258,713	107,528	36,917	114,268
March	122,602			255,595	-	255,595	103,079	36,799	115,717
April	122,326			254,497	-	254,497	101,764	37,399	115,334
May	140,940			246,637	-	246,637	101,376	33,539	111,722
June	135,054			240,472	-	240,472	99,860	32,408	108,204
July	108,400			242,873	-	242,873	101,972	32,423	108,478
August	120,341			248,100	-	248,100	107,582	33,229	107,289
September ..	125,885			247,495	-	247,495	108,596	33,819	105,080
October	125,524			252,682	-	252,682	112,165	35,144	105,373
November ...	121,107			255,630	-	255,630	110,520	36,494	108,616
December ...	106,392			260,109	-	260,109	111,541	36,251	112,317
Totals ...	1,446,890								
1962 - January	120,670			264,331	-	264,331	110,221	36,295	117,815
February ...	114,658			263,140	-	263,140	106,586	36,556	119,998
March	132,991			266,232	-	266,232	105,914	36,926	123,392
April	137,732			261,490	-	261,490	100,639	36,959	123,892
May	162,107			250,439	-	250,439	101,260	32,588	116,591
June	145,542			244,768	-	244,768	101,170	32,827	110,771
July	119,599			251,230	-	251,230	105,408	32,090	113,732
August	128,901			253,825	-	253,825	107,597	31,115	115,113
September ..	131,892			253,930	-	253,930	109,314	30,345	114,271
October	133,585			257,074	-	257,074	111,475	31,626	113,973
November ...	126,197			257,235	-	257,235	110,354	32,354	114,527
December ...	112,644			262,595	-	262,595	111,646	33,263	117,686
Totals ...	1,566,518								
1963 - January	120,693			265,282	-	265,282	109,074	33,405	122,803
February ...	120,408			267,610	-	267,610	107,292	34,083	126,235
March	132,845			269,345	-	269,345	106,432	36,323	126,590
April	144,599			263,025	-	263,025	102,937	34,453	125,635
May	162,180			254,896	-	254,896	102,506	30,386	122,004
June	144,713			251,067	-	251,067	102,262	31,868	116,937
JulyP	127,140			256,941	-	256,941	103,040	32,037	121,864
August									
September ..									
October									
November ...									
December ...									
Totals ...									

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

Major Group 20 - Miscellaneous Manufacturing Industries

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

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
<u>FOODS AND BEVERAGES</u>													
<u>Slaughtering and meat processors:(1)</u>													
Shipments	98,784	99,451	98,667	100,381	97,802	94,276	90,147	84,002	87,648	89,435	95,858	94,126	95,779
Total inventory owned	47,267	46,797	46,520	49,763	57,871	50,368	50,522	51,892	57,518	55,213	55,717	55,187	51,420
<u>Dairy products industries:(2)</u>													
Shipments	84,386	86,175	77,709	75,328	71,295	69,511	63,311	61,236	67,455	72,829	82,470	91,712	92,367
Total inventory owned	46,840	46,511	45,970	45,675	43,220	44,024	40,356	39,885	36,514	37,366	40,749	44,704	45,761
Raw materials	22,779	22,607	22,250	22,616	21,953	21,965	21,297	21,280	21,303	22,761	22,641	24,039	24,638
Goods in process and finished products	24,061	23,904	23,720	23,059	21,267	22,059	19,059	18,605	15,211	14,605	18,108	20,665	21,123
<u>Fruit and vegetable canners and preservers:</u>													
Shipments	30,371	30,065	29,555	35,298	34,154	26,637	31,999	33,158	27,824	31,440	33,426	34,759	32,350
Total inventory owned	100,658	124,673	152,231	154,586	151,004	144,118	135,527	125,460	117,691	110,784	104,910	99,997	105,182
Raw materials and goods in process	32,122	35,370	35,054	36,777	36,657	34,975	34,806	33,105	31,824	31,506	31,566	31,754	33,632
Finished products	68,536	89,303	117,177	117,809	114,347	109,143	100,721	92,355	85,867	79,278	73,344	68,243	71,550
<u>Flour mills:</u>													
Shipments	24,803	20,050	19,099	22,222	21,372	19,132	19,490	19,995	20,452	20,962	21,366	19,125	19,723
New orders	9,334	17,763	18,241	21,300	20,904	18,323	18,617	19,948	21,960	23,361	20,172	15,974	20,940
Unfilled orders	15,651	13,364	12,506	11,584	11,116	10,307	9,434	9,387	10,895	13,294	12,100	8,949	10,166
Total inventory owned	36,467	41,206	41,660	43,401	49,048	49,567	45,532	41,651	35,620	35,495	37,590	38,040	38,469
Raw materials	32,235	36,893	36,947	38,993	44,623	45,305	40,741	36,757	30,538	31,017	33,063	32,725	33,811
<u>Biscuit manufacturers:</u>													
Shipments	7,872	8,376	8,640	9,253	8,829	6,650	7,828	7,447	7,805	7,787	8,846	8,222	8,380
Total inventory owned	8,570	8,965	9,260	9,695	9,554	8,565	9,283	9,582	9,834	10,142	9,780	9,572	9,194
Raw materials	5,160	5,285	5,324	5,539	5,484	5,046	5,648	5,577	5,389	5,683	5,745	5,726	5,644
Goods in process	379	402	389	400	364	316	395	399	397	418	402	401	419
Finished products	3,031	3,278	3,547	3,756	3,706	3,203	3,240	3,606	4,048	4,041	3,633	3,445	3,131
<u>Confectionery manufacturers:</u>													
Shipments	10,020	12,461	16,482	16,454	16,414	11,961	12,684	12,241	12,140	12,763	12,391	11,355	11,472
Total inventory owned	30,652	32,341	32,391	33,495	33,706	32,203	30,395	30,472	30,946	30,040	31,326	32,778	32,478
Raw materials	18,307	19,754	20,005	21,412	21,904	21,184	19,417	18,937	18,610	17,851	19,058	19,744	19,226
Goods in process	2,727	2,936	3,029	2,968	2,857	2,708	2,886	2,974	2,725	2,683	2,825	2,707	2,739
Finished products	9,618	9,651	9,357	9,115	8,945	8,311	8,092	8,561	9,611	9,506	9,443	10,327	10,513
<u>Sugar refineries:</u>													
Shipments	14,720	14,044	12,818	14,122	13,633	11,570	13,991	13,531	16,416	14,946	25,000	18,693	21,944
Total inventory owned	28,773	23,466	24,092	36,638	42,749	43,553	40,874	40,632	44,943	47,393	45,559	46,640	42,279
Raw materials	18,909	14,485	14,588	21,299	20,440	17,639	15,337	14,338	20,122	22,541	22,022	23,834	23,457
Goods in process	381	434	602	898	817	353	563	957	1,541	1,549	1,411	1,973	1,330
Finished products	9,483	8,547	8,902	14,441	21,492	25,561	24,974	25,337	23,280	23,303	22,126	20,833	17,492

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^P
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments	36,018	37,207	34,184	40,235	40,125	33,436	35,181	36,563	37,264	39,039	41,051	37,284	36,886
Total inventory owned	61,001	62,048	61,112	61,250	67,455	72,618	71,059	67,896	68,087	65,295	67,078	67,301	66,389
<u>Breweries:</u>													
Shipments	31,003	26,836	21,703	23,488	22,779	24,876	15,958	17,629	19,700	23,010	26,246	28,333	34,076
Total inventory owned	37,581	35,525	35,195	34,723	36,495	30,647	31,358	31,148	32,528	35,145	35,811	35,519	35,393
Raw materials	13,984	13,276	14,123	13,628	13,737	12,144	13,123	12,933	13,020	13,188	12,241	12,238	12,060
Goods in process	12,728	11,089	10,792	10,836	11,131	10,062	9,246	10,053	10,976	12,053	12,314	12,864	13,036
Finished products	10,869	11,160	10,280	10,259	11,627	8,441	8,989	8,162	8,532	9,904	11,256	10,417	10,297
<u>Wineries:</u>													
Shipments	1,467	1,475	1,688	2,222	2,472	1,732	1,662	1,444	1,666	1,850	1,742	1,656	1,566
Total inventory owned	10,225	9,977	10,347	10,187	13,469	12,947	11,982	12,118	11,817	11,371	10,995	10,693	10,709
Raw materials	1,760	1,773	1,732	1,580	1,798	1,493	1,619	1,622	1,536	1,442	1,416	1,413	1,759
Goods in process	7,246	6,936	7,513	7,610	10,628	10,451	9,277	9,174	8,853	8,706	8,295	7,818	7,494
Finished products	1,219	1,268	1,102	997	1,043	1,003	1,086	1,322	1,428	1,223	1,284	1,462	1,456
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments	11,494	14,949	16,356	16,017	14,581	11,673	11,677	12,945	14,129	13,657	13,157	13,953	13,891
Total inventory owned	30,448	29,649	28,633	28,418	28,274	29,834	30,537	30,731	32,138	32,572	34,183	34,825	31,538
Raw materials	10,151	10,132	9,955	10,172	9,425	10,692	10,852	10,623	11,047	10,988	10,848	10,516	10,952
Goods in process	4,937	5,244	5,083	5,233	5,523	5,387	5,290	5,297	5,497	5,577	5,793	5,908	6,063
Finished products	15,360	14,273	13,595	13,013	13,326	13,755	14,395	14,811	15,594	16,007	17,542	18,401	14,523
<u>Rubber tire and tube manufacturers:</u>													
Shipments	14,742	11,877	16,773	20,770	16,549	14,891	13,181	13,392	14,924	18,095	18,735	20,015	22,155
Total inventory owned	37,546	37,484	36,937	36,518	34,622	37,335	36,954	39,241	39,644	40,136	40,185	40,252	38,981
Raw materials	8,855	8,884	8,670	9,869	7,925	10,521	8,515	8,345	8,233	9,552	9,394	9,004	8,530
Goods in process	4,147	4,425	4,560	4,510	4,531	4,588	4,653	4,778	4,631	4,669	4,896	5,024	4,958
Finished products	24,544	24,175	23,707	22,139	22,166	22,226	23,786	26,118	26,780	25,915	25,895	26,224	25,493
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments	3,565	5,273	4,846	5,346	5,926	5,460	6,286	5,712	4,755	4,683	4,670	4,670	3,784
New orders	3,037	5,529	4,821	8,348	4,916	4,423	5,264	4,868	4,621	4,980	5,499	3,592	3,902
Unfilled orders	9,128	9,384	9,359	12,361	11,351	10,314	9,292	8,448	8,314	8,611	9,440	8,362	8,480
Total inventory owned	14,757	15,132	15,262	15,763	15,906	16,457	16,637	16,293	15,327	14,670	14,224	13,896	13,716

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	JulyP
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments	12,004	19,019	17,210	16,822	14,011	10,996	15,919	16,523	17,585	15,196	12,936	11,674	11,658
Total inventory owned	38,380	36,496	34,956	34,351	35,938	38,602	38,123	40,877	40,513	39,769	40,829	41,758	41,356
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments	19,209	19,684	22,451	24,971	23,550	23,070	24,033	23,079	26,284	21,856	23,518	24,233	22,476
New orders	24,468	24,848	16,260	21,396	22,409	21,901	23,197	22,523	22,073	18,219	20,876	23,360	22,230
Unfilled orders	54,663	59,827	53,636	50,061	48,920	47,751	46,915	46,359	42,148	38,511	35,869	34,996	34,750
Total inventory owned	69,967	68,477	63,981	63,197	62,838	62,965	63,831	62,571	59,815	61,038	60,838	60,445	59,295
Raw materials	21,418	20,523	15,673	14,872	15,132	15,814	15,999	15,202	15,260	15,895	15,616	15,278	15,040
Goods in process	14,165	14,485	14,910	14,770	14,788	15,058	15,480	15,029	14,068	14,140	14,368	14,265	13,833
Finished products	34,384	33,469	33,398	33,555	32,918	32,093	32,352	32,340	30,487	31,003	30,854	30,902	30,422
<u>Wool yarn mills:</u>													
Shipments	1,558	1,878	2,372	2,150	1,965	1,512	2,450	2,400	1,792	1,531	1,789	1,984	2,162
Total inventory owned	10,163	10,099	9,236	8,932	8,557	8,993	9,167	9,520	9,292	10,640	10,760	10,954	10,696
<u>Wool cloth mills:</u>													
Shipments	6,779	6,573	6,649	6,799	6,737	5,917	5,395	4,939	6,052	6,170	6,979	7,297	6,977
Total inventory owned	21,742	20,822	21,067	21,127	21,146	21,927	22,297	22,605	23,230	23,124	22,884	22,768	22,342
Raw materials	10,883	9,993	9,865	9,699	9,503	10,472	10,602	10,604	10,896	10,975	10,850	10,472	10,662
Goods in process	6,326	6,366	6,464	6,564	6,621	6,384	6,384	6,518	6,777	6,608	6,783	6,987	6,766
Finished products	4,533	4,463	4,738	4,864	5,022	5,071	5,311	5,483	5,557	5,541	5,251	5,309	4,914
<u>Synthetic textile mills:</u>													
Shipments	19,745	21,259	25,107	25,544	25,796	23,585	25,685	25,233	28,675	26,346	28,720	26,542	22,787
Total inventory owned	50,185	50,328	49,949	49,944	49,293	50,379	50,802	51,286	52,549	53,699	52,805	53,735	54,479
Raw materials	13,415	13,738	13,982	14,152	13,984	13,492	13,610	13,414	13,509	13,428	13,646	13,553	13,888
Goods in process	17,107	16,965	16,634	16,749	16,981	17,642	17,885	18,146	17,955	18,081	18,173	18,383	18,132
Finished products	19,663	19,625	19,333	19,043	18,328	19,245	19,307	19,726	21,085	22,190	20,986	21,799	22,459
<u>Cordage and twine industry:</u>													
Shipments	2,815	1,467	1,346	891	1,520	1,069	3,248	1,465	1,943	2,052	4,019	4,498	3,123
Total inventory owned	6,168	6,536	6,840	7,211	7,506	8,368	7,435	8,112	8,153	8,445	7,860	6,943	6,513
<u>Carpet, mat and rug industry:</u>													
Shipments	2,839	2,962	3,356	3,995	3,752	2,984	3,483	3,272	3,603	3,578	3,541	3,206	3,112
Total inventory owned	10,143	10,707	10,137	9,200	9,590	10,028	10,554	10,805	10,587	10,531	11,081	11,617	11,860

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

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments	3,599	4,084	4,058	4,332	4,255	3,923	3,893	3,810	3,527	3,617	4,263	3,409	3,471
Total inventory owned	9,543	9,419	9,552	9,825	9,530	9,811	8,997	9,072	9,226	9,126	8,864	9,016	9,042
Raw materials	2,787	2,694	2,837	3,080	2,731	2,879	2,379	2,420	2,404	2,494	2,366	2,431	2,545
Goods in process	1,932	1,933	2,080	1,923	1,954	1,805	1,623	1,545	1,556	1,498	1,501	1,533	1,506
Finished products	4,824	4,792	4,635	4,822	4,845	5,127	4,995	5,107	5,266	5,134	4,997	5,052	4,991
<u>Canvas products industry:</u>													
Shipments	2,250	1,364	1,047	1,294	1,121	904	998	1,182	1,780	2,082	2,354	2,339	2,290
Total inventory owned	4,862	4,752	4,834	5,137	5,011	5,160	5,373	5,626	6,150	6,309	5,844	5,748	5,625
<u>Cotton and jute bag industry:</u>													
Shipments	2,456	2,701	2,741	3,485	3,028	2,018	2,718	2,419	2,255	2,311	2,536	2,365	2,347
Total inventory owned	4,844	5,140	4,964	5,416	6,167	6,050	5,609	5,260	5,020	4,516	4,435	4,588	4,503
<u>Miscellaneous textile industries:(5)</u>													
Shipments	7,437	7,551	8,180	8,887	8,144	6,611	8,167	7,702	8,466	9,248	10,387	9,589	8,880
Total inventory owned	13,601	14,251	14,206	14,428	14,985	15,224	16,110	16,012	16,927	17,099	16,825	16,163	15,720
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments	5,762	6,516	7,198	7,717	7,481	5,608	6,102	6,052	6,012	5,752	5,248	4,929	5,518
Total inventory owned	15,848	15,528	15,339	14,948	14,556	14,448	14,563	14,542	14,288	14,066	13,789	13,796	13,794
Raw materials	3,877	3,780	3,753	3,723	3,575	3,442	3,415	3,423	3,448	3,415	3,378	3,375	3,372
Goods in process	5,424	5,328	5,423	5,365	5,128	5,013	5,245	5,246	5,031	4,986	4,586	4,534	4,539
Finished products	6,547	6,420	6,163	5,860	5,853	5,993	5,903	5,873	5,809	5,665	5,825	5,887	5,883
<u>Other knitting mills:</u>													
Shipments	12,089	14,109	15,007	14,560	13,593	10,300	9,643	10,164	10,914	9,743	9,996	10,648	12,086
Total inventory owned	36,376	35,587	33,821	32,419	31,738	32,039	33,220	34,365	35,403	36,950	37,371	38,660	37,500
Raw materials	11,065	11,108	10,920	11,085	10,852	10,229	10,525	10,631	10,893	11,098	11,123	11,073	10,949
Goods in process	8,052	8,056	7,895	7,666	7,582	7,487	7,727	7,807	7,661	7,786	7,770	8,056	7,897
Finished products	17,259	16,423	15,006	13,668	13,304	14,323	14,968	15,927	16,849	18,066	18,478	19,531	18,654

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^T	July ^P
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry:</u> (6)													
Shipments	18,332	29,924	32,637	32,827	28,094	20,055	21,626	26,829	30,837	30,417	25,977	21,513	21,692
Total inventory owned	75,880	74,642	73,904	71,916	71,475	71,811	75,599	75,476	74,706	74,304	75,592	77,276	77,667
Raw materials	38,060	37,307	38,107	36,576	35,580	35,598	37,366	36,585	36,232	35,933	36,510	36,798	38,173
Goods in process	10,473	10,569	10,365	10,536	10,085	9,601	10,455	10,793	10,965	11,038	11,113	11,309	11,430
Finished products	27,347	26,766	25,432	24,804	25,810	26,612	27,778	28,098	27,509	27,333	27,969	29,169	28,064
<u>Women's clothing industry:</u> (7)													
Shipments	27,410	44,857	40,043	37,710	29,527	19,581	28,164	33,972	34,474	32,891	28,397	22,457	29,989
Total inventory owned	53,382	47,909	45,565	44,976	46,298	49,618	53,444	53,592	49,889	46,277	46,361	46,325	46,212
<u>Foundation garment industry:</u>													
Shipments	3,308	3,283	3,808	3,820	3,419	3,059	3,096	3,488	3,854	3,823	3,749	4,075	3,485
Total inventory owned	7,675	7,832	8,099	8,345	8,835	9,177	9,196	9,330	9,365	9,280	9,402	9,395	9,257
Raw materials	3,454	3,600	3,857	3,959	4,298	4,598	4,576	4,539	4,454	4,334	4,199	4,263	4,416
Goods in process	1,449	1,540	1,521	1,536	1,394	1,326	1,451	1,498	1,472	1,366	1,385	1,396	1,387
Finished products	2,772	2,692	2,721	2,850	3,143	3,253	3,169	3,293	3,439	3,580	3,818	3,736	3,454
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments	13,810	12,718	13,814	15,093	14,617	13,403	12,639	12,172	15,089	14,591	15,404	14,474	14,084
Total inventory owned	24,813	24,536	24,104	23,475	23,752	24,297	26,370	29,386	31,668	33,417	34,893	34,775	34,364
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments	25,306	27,738	23,598	24,384	21,578	16,619	15,685	15,680	17,572	18,469	21,457	23,058	22,839
Total inventory owned	38,820	36,800	36,258	33,765	32,837	33,930	35,333	38,044	44,030	43,055	41,289	39,464	37,979
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments	137,648	148,255	140,345	156,589	152,442	130,288	124,917	119,917	132,058	146,077	157,889	156,589	146,093
Total inventory owned	275,881	275,949	277,698	275,295	273,860	275,070	280,508	284,641	283,117	271,542	264,296	261,938	264,675
Raw materials and goods in process	214,932	216,697	218,671	218,620	220,751	222,574	220,760	220,309	213,534	202,398	196,501	198,138	200,674
Finished products	60,949	59,252	59,027	56,675	53,109	52,496	59,748	64,332	69,583	69,144	67,795	63,800	64,001
<u>Asphalt roofing manufacturers:</u>													
Shipments	4,532	4,747	4,266	4,141	4,110	3,481	2,005	1,834	2,549	3,309	3,651	3,999	4,036
Total inventory owned	7,215	6,984	6,615	6,509	6,570	6,323	6,821	7,211	7,366	7,445	7,681	7,710	7,445

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^x	July ^y
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:</u> (8)													
Shipments	30,737	34,637	32,292	34,034	32,342	25,792	29,689	27,759	29,604	31,128	34,029	31,959	33,123
Total inventory owned	46,485	47,529	48,002	47,105	45,404	44,474	45,579	46,049	47,127	47,423	48,711	48,335	49,561
<u>Miscellaneous paper converters:</u>													
Shipments	16,367	16,879	17,100	17,034	15,935	14,103	16,495	15,240	15,917	16,865	17,692	17,034	17,470
Total inventory owned	32,080	31,808	30,836	29,360	30,674	32,105	31,798	31,829	32,386	32,244	31,860	32,260	31,794
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments	74,576	79,242	72,977	75,438	76,538	59,143	76,580	69,537	78,803	78,254	88,844	82,842	78,726
Unfilled orders	105,269	104,028	98,908	101,813	97,598	106,231	110,529	117,712	117,540	130,397	132,978	120,791	122,305
Total inventory owned	153,287	154,716	162,655	163,388	160,716	166,100	158,646	151,782	142,551	140,099	143,907	149,432	159,776
<u>Steel pipe and tube mills:</u>													
Shipments	9,771	9,992	11,804	9,652	7,893	5,920	9,113	10,711	11,074	8,822	12,039	13,566	9,959
Unfilled orders	9,390	16,497	10,897	10,080	10,023	19,616	20,138	22,524	21,070	24,526	21,776	15,977	11,462
Total inventory owned	38,859	39,081	38,396	38,166	38,019	40,792	41,309	42,262	41,414	44,545	43,007	39,662	38,128
<u>Iron foundries:</u>													
Shipments	9,173	8,990	9,246	11,219	10,219	8,324	8,492	7,917	8,960	9,769	10,696	11,315	9,388
Total inventory owned	15,021	15,760	15,074	16,042	15,024	15,430	15,333	16,357	15,413	16,897	17,889	18,450	18,488
<u>Smelting and refining:</u>													
Shipments	133,823	139,324	133,744	127,262	144,543	141,767	148,121	129,469	141,389	131,529	143,153	127,731	130,160
Total inventory owned	271,497	272,163	269,636	274,320	276,739	274,853	272,630	273,093	266,093	263,809	260,830	249,359	251,366
Raw materials	131,980	131,148	129,422	131,425	132,597	132,801	128,795	127,274	128,818	127,765	126,920	121,452	119,716
Goods in process	44,106	45,117	45,643	45,364	45,515	43,647	43,896	44,145	42,759	41,506	40,942	38,977	40,206
Finished products	95,411	95,898	94,571	97,531	98,627	98,405	99,939	101,674	94,516	94,538	92,968	88,930	91,444
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments	10,732	12,331	12,458	14,076	14,767	10,288	12,642	12,211	12,684	13,812	14,477	14,401	14,421
Total inventory owned	15,668	16,284	15,898	15,725	16,175	15,842	16,559	16,697	17,304	17,175	17,329	16,618	16,999

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p
thousands of dollars													
<u>METAL FABRICATING INDUSTRIES</u> (except machinery and transportation equipment industries)													
<u>Boiler and plate work:</u>													
Shipments	4,657	5,188	6,926	5,945	8,016	6,127	4,754	5,079	6,945	6,241	6,579	7,493	6,543
Total inventory owned	18,075	17,166	16,942	17,082	16,795	17,984	17,470	17,647	17,877	17,652	17,518	16,932	16,707
<u>Fabricated structural metal industry:</u>													
Shipments	16,682	17,266	28,973	31,318	19,952	16,829	15,028	19,208	16,029	16,766	21,703	18,701	17,002
New orders	14,991	16,008	20,942	30,562	15,001	16,134	27,451	15,064	15,394	16,466	19,814	16,424	16,113
Unfilled orders	85,395	84,137	76,106	75,350	70,399	69,704	82,127	77,983	77,348	77,048	75,159	72,882	71,993
Total inventory owned	69,458	67,889	66,263	65,565	62,812	61,261	60,408	57,329	58,328	56,856	57,336	56,761	57,183
Total inventory held	123,764	118,416	114,942	96,490	98,242	96,181	97,173	94,219	97,041	99,429	100,349	99,354	100,330
<u>Metal stamping, pressing and coating industry:</u>													
Shipments	39,245	45,278	42,527	37,587	32,664	25,737	25,964	25,984	27,758	32,448	37,504	38,289	38,611
New orders	38,464	44,914	41,580	35,604	31,050	25,409	28,015	26,047	27,725	32,318	38,150	37,467	39,620
Unfilled orders	27,001	26,637	25,690	23,707	22,093	21,765	23,816	23,879	23,846	23,716	24,362	23,540	24,549
Total inventory owned	76,779	73,907	69,796	66,201	62,756	58,670	63,096	66,610	69,704	74,718	76,874	76,287	77,785
Raw materials	35,871	34,870	34,040	31,706	29,635	26,598	29,128	30,593	31,532	34,003	34,352	33,759	34,579
Goods in process	17,474	16,470	15,508	15,005	13,888	13,410	14,001	15,114	15,790	17,012	17,327	17,992	18,095
Finished products	23,434	22,567	20,248	19,490	19,233	18,662	19,967	20,903	22,382	23,703	25,195	24,536	25,111
<u>Wire and wire products manufacturers:</u>													
Shipments	18,886	18,630	18,227	21,135	20,364	15,741	18,898	17,983	19,054	20,614	24,201	21,845	20,819
Total inventory owned	47,022	47,007	46,722	46,822	47,265	49,908	50,088	50,804	51,847	53,603	51,669	51,335	50,853
Raw materials	19,958	19,756	19,156	19,877	19,607	21,452	20,496	20,743	20,841	21,795	21,221	21,507	21,865
Goods in process	3,324	3,486	3,568	3,716	3,706	3,885	4,083	4,230	3,984	4,131	3,849	3,743	3,776
Finished products	23,740	23,765	23,998	23,229	23,952	24,571	25,509	25,831	27,022	27,677	26,599	26,085	25,212
<u>Hardware, tool and cutlery manufacturers:</u>													
Shipments	9,726	11,085	11,705	11,213	10,751	8,797	10,900	10,456	11,924	10,661	12,354	11,105	10,799
New orders	9,848	11,557	11,008	10,830	10,563	9,197	13,939	9,936	10,614	10,623	12,895	10,667	9,980
Unfilled orders	7,201	7,673	6,976	6,593	6,405	6,805	9,844	9,324	8,014	7,976	8,517	8,079	7,260
Total inventory owned	26,274	26,015	26,010	26,204	26,919	28,090	28,744	28,738	28,669	29,791	29,783	29,567	
Raw materials	9,136	8,996	8,961	8,824	9,042	9,117	9,547	9,649	9,796	10,198	10,265	10,356	10,388
Goods in process	6,590	6,915	6,861	6,982	6,804	7,038	7,317	7,318	7,321	7,910	8,085	7,863	7,741
Finished products	10,548	10,104	10,188	10,398	11,073	11,935	11,880	11,771	11,552	11,683	11,441	11,564	11,438
<u>Miscellaneous metal fabricating industries:</u>													
Shipments	21,733	20,525	21,587	23,227	21,346	17,529	22,799	18,299	20,352	19,810	22,824	23,329	23,083
Unfilled orders	44,669	42,941	40,558	38,575	37,648	38,339	32,238	42,055	40,992	39,988	38,953	37,838	37,041
Total inventory held	58,612	56,755	55,338	54,354	54,093	54,870	55,685	56,083	58,142	57,749	57,663	58,108	56,915
Raw materials	22,345	22,239	22,168	21,996	21,879	22,126	22,512	22,306	22,398	21,909	21,890	22,952	23,275
Goods in process	17,385	16,738	16,049	15,073	14,960	15,333	14,710	15,515	17,429	16,678	16,499	16,685	16,361
Finished products	18,882	17,778	17,121	17,285	17,254	17,411	18,463	18,260	18,315	19,162	19,274	18,471	17,279

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

Industry	1962												1963				
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^p				
thousands of dollars																	
<u>MACHINERY INDUSTRIES</u> (except electrical machinery)																	
<u>Agricultural implement industry:</u>																	
Shipments	13,937	9,987	8,124	10,570	10,138	11,039	13,269	16,598	19,034	20,770	19,060	19,984	19,640				
Total inventory owned	29,056	28,844	32,124	40,605	42,721	46,883	46,647	47,872	48,497	46,512	46,358	44,131	40,866				
<u>Miscellaneous machinery and equipment manufacturers and commercial refrigeration and air conditioning equipment manufacturers:</u>																	
Shipments	38,152	40,750	42,150	41,849	43,613	41,084	34,064	36,491	40,790	45,059	47,698	46,188	57,156				
New orders	35,407	37,499	35,145	36,608	39,812	50,360	45,255	34,678	37,722	40,727	43,304	40,432	51,300				
Unfilled orders	188,302	185,051	178,046	172,805	169,004	178,280	189,471	187,658	184,590	180,258	175,864	170,108	164,252				
Total inventory owned	128,125	128,913	129,771	132,727	133,953	141,821	143,915	146,908	149,108	149,581	147,515	144,489	139,888				
Total inventory held	172,674	175,330	178,097	182,673	175,799	174,917	176,269	180,002	184,970	186,241	186,007	183,215	168,568				
Raw materials	43,806	44,978	45,000	45,900	45,693	46,839	47,959	48,333	49,486	50,347	49,840	49,734	49,953				
Goods in process	90,147	91,297	93,353	95,987	89,048	84,909	84,598	86,513	90,788	91,361	92,401	89,962	76,588				
Finished products	38,721	39,055	39,744	40,786	41,058	43,169	43,712	45,156	44,696	44,533	43,766	43,519	42,027				
<u>Office and store machinery manufacturers:</u>																	
Shipments	7,378	9,601	7,105	7,432	10,888	9,690	6,991	7,808	8,012	8,331	8,553	7,930	6,888				
Total inventory owned	34,128	33,291	35,231	35,980	40,443	33,148	34,367	32,924	34,823	32,616	32,890	33,022	32,161				
Raw materials	12,427	13,009	12,418	12,452	17,257	12,997	13,679	13,162	12,707	12,286	12,301	11,076	11,447				
Goods in process	6,948	7,069	8,412	9,739	10,874	9,008	8,282	8,307	8,289	8,473	8,436	8,508	7,874				
Finished products	14,753	13,213	14,401	13,789	12,312	11,143	12,406	11,455	13,827	11,857	12,153	13,438	12,840				
<u>TRANSPORTATION EQUIPMENT INDUSTRIES</u>																	
<u>Motor vehicle manufacturers:</u>																	
Shipments	94,390	30,462	76,620	130,582	147,248	138,172	147,966	134,604	133,586	162,046	177,919	159,891	126,817				
Total inventory owned	74,311	94,613	109,333	114,150	113,462	114,728	115,661	116,496	118,566	116,930	113,954	104,895	82,207				
Raw materials	9,948	10,759	12,406	13,674	13,104	12,919	12,657	12,873	13,052	13,306	13,189	12,362	12,248				
Goods in process	39,255	62,180	70,330	73,552	74,953	78,503	76,074	75,676	78,438	75,945	76,017	64,852	46,076				
Finished products	25,108	21,674	26,597	26,924	25,405	23,306	26,930	27,947	27,076	27,679	24,748	27,681	23,883				
<u>Motor vehicle parts and accessories manufacturers:</u>																	
Shipments	20,286	14,361	24,837	35,830	40,335	36,562	41,536	37,078	38,303	42,299	44,593	39,862	25,206				
New orders	27,902	24,923	29,894	41,319	44,799	37,149	39,169	40,254	39,885	33,177	28,765	36,368	33,422				
Unfilled orders	33,387	43,949	49,006	54,495	58,959	59,546	57,179	60,355	61,937	52,815	36,987	33,493	41,709				
Total inventory owned	47,586	55,065	59,126	60,462	61,379	64,417	65,133	65,734	66,455	65,163	62,334	57,964	57,638				
Raw materials	17,131	20,089	22,191	23,285	23,143	25,019	25,334	25,557	25,435	25,278	23,738	21,437	21,244				
Goods in process	16,476	20,474	21,768	21,208	22,626	22,987	23,255	23,474	24,283	23,479	22,845	21,405	20,711				
Finished products	13,979	14,502	15,167	15,969	15,610	16,411	16,544	16,703	16,737	16,406	15,751	15,122	15,683				

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

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^P
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments	17,165	15,014	17,026	23,510	17,168	21,109	17,628	15,115	15,691	16,532	17,837	17,249	15,845
New orders	18,047	11,398	11,015	14,243	16,075	16,355	29,879	15,332	27,112	14,736	16,534	18,512	16,211
Unfilled orders	62,589	58,973	52,962	43,695	42,602	37,848	50,099	50,316	61,737	59,941	58,638	59,901	60,267
Total inventory held	51,180	55,224	56,691	52,124	51,412	45,874	43,064	43,008	44,091	43,533	44,891	44,256	45,817
Raw materials	33,758	35,422	34,462	34,019	33,520	30,527	30,139	30,176	31,144	31,594	32,822	31,993	32,006
Goods in process and finished products ...	17,422	19,802	22,229	18,105	17,892	15,347	12,925	12,832	12,947	11,939	12,069	12,263	13,811
<u>Shipbuilding and repair:</u>													
Shipments	15,320	19,848	13,889	18,020	20,853	22,089	11,012	11,636	16,524	14,496	23,109	13,488	13,955
New orders	26,274	16,014	12,158	14,732	14,214	17,323	10,597	12,570	26,820	16,651	12,579	9,409	12,309
Unfilled orders	103,047	99,213	97,482	94,194	87,555	82,789	82,374	83,308	93,604	95,759	85,229	81,150	79,504
Total inventory held	132,214	133,311	135,857	134,391	136,970	143,196	128,297	134,815	143,963	149,924	138,198	136,968	139,463
Raw materials	14,005	13,259	12,812	12,232	11,950	12,230	11,983	11,686	11,582	11,694	11,641	11,648	11,973
Goods in process and finished products ...	118,209	120,052	123,045	122,159	125,020	130,966	116,314	123,129	132,381	138,230	126,557	125,320	127,490
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments	4,598	4,632	8,495	9,258	8,020	6,873	4,788	5,709	6,444	5,785	5,977	5,849	5,731
Total inventory owned	17,936	17,694	17,618	17,298	17,482	17,750	18,191	19,010	19,247	19,665	19,963	20,167	20,106
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments	18,142	19,302	20,880	19,906	19,473	15,209	16,513	16,701	17,931	18,726	20,297	20,158	19,727
New orders	18,986	18,348	19,847	19,299	19,879	14,871	16,437	17,696	17,404	18,717	19,955	20,642	20,218
Unfilled orders	6,530	5,576	4,543	3,936	4,342	4,004	3,928	4,923	4,396	4,387	4,045	4,529	5,020
Total inventory owned	51,289	49,996	47,827	48,873	49,510	49,724	51,370	51,876	52,553	53,634	55,072	54,857	51,451
Raw materials	15,981	16,339	16,408	16,479	15,809	15,235	16,001	16,194	16,583	16,871	16,522	15,081	14,522
Goods in process	11,673	11,983	11,164	11,099	11,501	11,180	11,083	10,820	11,278	11,311	11,144	11,823	11,567
Finished products	23,635	21,674	20,255	21,295	22,200	23,309	24,286	24,862	24,692	25,452	27,406	27,953	25,362
<u>Manufacturers of household radio and television receivers:</u>													
Shipments	7,006	8,961	13,051	12,828	11,681	9,320	9,263	9,368	9,384	7,636	8,100	8,152	8,834
New orders	6,494	7,950	9,949	14,095	10,715	9,416	7,741	6,699	20,173	6,108	13,784	7,223	7,885
Unfilled orders	20,738	19,727	16,625	17,892	16,926	17,022	15,500	12,831	23,620	22,092	27,776	26,847	25,898
Total inventory held	43,013	44,246	42,848	42,028	41,246	41,308	41,712	42,145	43,354	44,854	46,774	48,574	48,438
Raw materials	8,652	9,048	8,678	7,721	8,425	8,573	9,296	9,063	9,052	8,537	8,718	8,897	9,286
Goods in process	9,467	10,711	10,414	10,921	10,246	9,951	9,234	10,011	10,040	10,375	10,060	10,935	11,077
Finished products	24,894	24,487	23,756	23,386	22,575	22,784	23,182	23,071	24,262	25,942	27,996	28,742	28,075

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

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^P
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments	18,606	21,118	26,060	25,292	23,392	25,345	25,384	25,012	26,838	23,850	23,831	25,150	25,192
New orders	17,951	18,136	20,260	23,124	28,576	23,231	25,121	29,059	20,521	24,095	24,219	22,891	23,707
Unfilled orders	177,503	174,521	168,721	166,553	171,737	169,623	169,360	173,407	167,090	167,335	167,723	165,464	163,979
Total inventory held	101,470	102,001	107,744	119,333	111,374	115,747	111,890	112,643	111,589	106,347	106,412	105,999	105,690
Raw materials	17,979	17,941	18,395	18,184	18,297	20,605	19,550	18,918	19,541	16,514	16,760	16,845	17,081
Goods in process	69,228	70,042	74,893	86,818	78,702	80,563	78,016	78,675	77,191	74,900	74,961	74,254	73,929
Finished products	14,263	14,018	14,456	14,331	14,375	14,579	14,324	15,050	14,857	14,933	14,691	14,900	14,680
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments	18,998	18,227	22,704	23,451	22,338	24,438	17,656	20,208	22,889	19,852	22,845	24,221	19,876
New orders	17,107	19,847	22,886	22,370	18,218	22,537	16,836	19,979	26,605	27,378	21,115	33,597	22,485
Unfilled orders	142,971	144,591	144,773	143,692	139,572	137,671	136,851	136,622	140,338	147,864	146,134	155,510	158,119
Total inventory held	72,732	72,762	73,007	71,979	71,700	74,030	75,092	75,967	77,420	78,559	78,579	78,591	78,568
Raw materials	26,452	26,469	26,636	26,099	25,226	27,287	26,508	26,867	27,112	26,661	26,437	26,845	27,532
Goods in process	27,105	27,640	27,459	27,105	27,305	27,099	28,376	28,814	29,694	30,270	30,601	30,249	29,886
Finished products	19,175	18,653	18,912	18,775	19,169	19,644	20,208	20,286	20,614	21,628	21,541	21,497	21,150
<u>Battery manufacturers:</u>													
Shipments	3,180	4,587	4,819	4,976	3,865	3,022	3,807	2,989	2,324	2,824	3,167	3,622	3,604
New orders	4,480	4,396	4,585	3,990	3,822	3,164	3,899	3,029	2,812	2,616	3,187	3,535	3,548
Unfilled orders	3,950	3,759	3,525	2,539	2,496	2,638	2,730	2,770	3,258	3,050	3,070	2,983	2,927
Total inventory owned	9,540	9,402	9,083	8,712	8,609	8,745	8,550	8,911	9,672	9,844	10,135	9,888	9,908
Raw materials	3,141	3,001	3,155	3,100	3,082	3,169	3,250	3,299	3,386	3,285	3,395	3,277	3,408
Goods in process	2,882	2,758	2,617	2,552	2,558	2,625	2,573	2,669	2,816	2,855	2,801	2,758	2,677
Finished products	3,517	3,643	3,311	3,060	2,969	2,951	2,727	2,943	3,470	3,704	3,939	3,853	3,823
<u>Manufacturers of electrical wire and cable:</u>													
Shipments	12,785	14,801	16,627	15,844	15,502	12,641	13,674	14,384	14,382	13,679	16,805	15,489	15,378
New orders	11,512	15,437	17,183	21,205	14,309	12,782	13,627	13,557	14,477	13,474	18,392	19,466	15,651
Unfilled orders	21,403	22,039	22,595	27,956	26,763	26,904	26,857	26,030	26,125	25,920	27,507	31,484	31,757
Total inventory owned	30,237	29,992	28,889	28,983	28,585	29,795	29,715	30,167	31,733	32,230	32,806	33,353	33,609
Raw materials	10,927	10,803	9,915	9,775	9,392	9,295	8,863	9,049	9,375	9,583	9,478	9,544	9,805
Goods in process	5,145	5,610	5,509	5,755	5,477	5,520	5,810	5,483	5,394	5,705	5,981	6,115	6,145
Finished products	14,165	13,579	13,465	13,453	13,716	14,980	15,042	15,635	16,964	16,942	17,347	17,694	17,659
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments	11,973	12,560	14,579	14,573	15,454	13,289	12,813	12,797	13,235	12,525	13,443	14,129	12,355
New orders	13,869	12,304	13,933	14,325	14,140	12,296	13,845	12,633	13,125	12,457	14,156	13,482	12,605
Unfilled orders	12,005	11,749	11,103	10,855	9,541	8,548	9,580	9,416	9,306	9,238	9,951	9,304	9,554
Total inventory owned	36,339	36,072	35,305	34,611	33,965	34,243	33,270	33,365	34,775	35,494	36,182	38,578	37,842
Raw materials	11,719	11,788	11,315	11,226	11,535	11,643	11,448	11,196	11,358	11,580	11,609	12,113	11,197
Goods in process	6,045	6,202	6,533	6,497	5,903	5,898	5,766	5,663	5,821	5,988	6,203	6,640	
Finished products	18,575	18,082	17,457	16,888	16,527	16,702	16,056	17,596	17,926	18,587	20,262	20,005	

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

Industry	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	July ^P
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manufacturers:</u> (9)													
Shipments	40,231	45,127	37,838	39,696	32,290	18,297	15,113	15,335	19,695	23,960	36,745	38,020	39,243
Total inventory owned	39,082	35,904	35,705	36,493	36,776	40,324	43,671	46,644	48,017	49,397	48,472	48,260	47,153
Raw materials and goods in process	22,849	22,151	21,929	23,018	23,264	23,816	23,995	24,826	26,802	27,574	27,649	27,517	27,247
Finished products	16,233	13,753	13,776	13,475	13,512	16,508	19,676	21,818	21,215	21,823	20,823	20,743	19,906
<u>Asbestos products manufacturers:</u>													
Shipments	3,921	3,619	3,274	3,364	3,177	2,503	2,724	2,547	2,734	3,130	3,594	3,851	3,968
Total inventory owned	8,583	8,480	8,451	8,395	8,241	8,381	8,610	8,853	9,247	9,143	8,927	8,507	8,442
<u>Glass and glass products manufacturers:</u>													
Shipments	9,056	7,383	6,861	8,239	8,865	8,686	7,301	7,127	7,574	8,459	8,717	9,579	8,524
Total inventory owned	18,909	20,116	19,903	20,488	21,026	21,462	23,377	24,675	24,878	24,545	24,176	23,436	23,855
Raw materials	8,959	9,157	9,117	9,377	9,789	9,962	9,969	10,399	9,842	9,983	9,662	9,718	10,057
Goods in process and finished products	9,950	10,959	10,786	11,111	11,237	11,500	13,408	14,276	15,036	14,562	14,514	13,718	13,798
<u>Abrasives manufacturers:</u>													
Shipments	3,529	3,967	3,639	3,886	3,632	3,463	3,882	3,637	4,116	4,023	4,132	3,852	3,403
New orders	3,332	4,244	3,382	4,186	3,834	3,248	3,580	3,653	3,823	4,021	4,346	3,643	3,343
Unfilled orders	1,181	1,458	1,201	1,501	1,703	1,488	1,186	1,202	909	907	1,121	912	852
Total inventory owned	8,971	8,886	9,132	9,195	9,043	9,852	9,220	9,150	8,969	8,693	8,048	7,833	7,946
Raw materials and goods in process	5,153	5,374	5,505	5,434	5,560	5,749	5,064	5,244	5,280	5,410	5,323	5,313	5,160
Finished products	3,818	3,512	3,627	3,761	3,483	4,103	4,156	3,906	3,689	3,283	2,725	2,520	2,786
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:</u> (10)													
Shipments	110,244	114,457	112,834	120,727	123,995	122,611	121,015	109,904	108,990	106,199	119,958	111,050	114,198
Total inventory owned	215,023	214,835	211,360	208,632	207,836	206,454	203,460	201,647	209,794	207,351	204,881	209,492	210,872
Raw materials	67,943	67,121	61,179	62,570	66,828	65,407	63,456	60,279	61,729	60,184	63,566	62,215	61,794
Goods in process	22,376	22,716	22,841	20,144	20,471	20,083	23,131	23,979	22,181	19,871	18,138	21,321	20,723
Finished products	124,704	124,998	127,340	125,918	120,537	120,964	116,873	117,389	125,884	127,296	123,177	125,956	128,355

(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	1962						1963						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r	JulyP
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments	939	1,283	2,462	2,105	2,463	4,424	4,390	5,055	3,796	7,969	14,435	5,120	1,419
Total inventory owned	7,823	10,475	12,212	16,484	17,663	18,585	17,753	17,683	18,597	16,926	8,813	7,248	7,704
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments	11,988	12,674	12,704	12,608	11,995	11,024	10,962	11,213	11,927	12,072	12,878	13,643	12,566
Total inventory owned	17,370	17,102	17,269	17,216	17,066	16,933	17,660	18,036	18,124	18,720	18,271	17,347	18,037
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments	13,250	15,914	16,454	17,108	15,126	12,568	16,625	15,246	16,346	14,892	16,034	14,797	14,732
Total inventory owned	37,132	36,514	35,591	37,758	35,224	35,859	36,105	36,883	37,469	37,482	38,120	38,124	38,245
Raw materials	11,590	12,030	11,746	11,786	11,698	11,661	11,525	11,634	12,098	12,049	12,078	11,928	12,111
Goods in process	9,446	9,093	8,919	8,911	8,296	8,243	8,520	8,873	9,275	9,421	9,246	9,289	9,267
Finished products	16,096	15,391	14,926	15,061	15,230	15,955	16,060	16,376	16,096	16,012	16,796	16,907	16,867
<u>Paint and varnish manufacturers:</u>													
Shipments	15,521	15,263	12,059	11,744	10,760	9,419	10,735	10,941	13,627	16,549	20,230	17,331	16,362
Total inventory owned	28,532	27,712	26,882	27,318	28,230	30,254	31,339	32,166	33,285	32,900	31,318	30,837	30,583
Raw materials	11,452	11,356	10,763	11,176	11,363	12,041	12,401	12,304	12,716	12,694	12,554	12,320	12,075
Goods in process	1,964	2,002	2,093	2,201	2,162	2,088	2,092	2,069	2,276	2,229	2,149	2,201	2,176
Finished products	15,116	14,354	14,026	13,941	14,705	16,125	16,846	17,793	18,293	17,977	16,615	16,316	16,332
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments	12,852	13,257	15,297	15,727	14,287	12,024	14,272	13,667	12,808	13,844	14,323	14,287	14,024
Total inventory owned	24,330	24,278	23,746	23,518	23,512	23,599	23,626	23,438	23,838	23,386	23,378	23,208	23,295
Raw materials	11,581	11,810	11,811	11,516	11,216	10,866	10,730	9,834	9,638	9,256	9,068	8,950	8,915
Goods in process	1,658	1,597	1,617	1,576	1,592	1,476	1,505	1,763	1,818	1,702	1,831	1,963	1,859
Finished products	11,091	10,871	10,318	10,426	10,704	11,257	11,391	11,841	12,382	12,428	12,479	12,295	12,521
<u>Manufacturers of toilet preparations:</u>													
Shipments	5,803	5,732	6,936	8,632	8,967	5,751	5,796	6,731	7,058	6,318	6,824	6,505	6,173
Total inventory owned	12,151	13,268	13,294	12,579	12,390	12,716	12,519	12,735	12,530	12,708	13,253	14,114	14,006
Raw materials and goods in process	7,043	7,987	7,810	7,463	7,049	7,296	7,238	7,704	7,288	7,375	7,941	8,676	8,588
Finished products	5,108	5,281	5,484	5,116	5,341	4,820	5,281	5,331	5,242	5,333	5,312	5,438	5,418

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

Industry	1962						1963					
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June ^r
thousands of dollars												
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>												
<u>Scientific and professional equipment manufacturers:(11)</u>												
Shipments	17,037	16,885	17,536	19,278	17,498	18,200	15,072	15,228	18,711	17,043	18,337	18,499
Total inventory held	41,650	42,877	42,859	43,534	44,245	43,081	44,120	45,746	50,176	50,478	50,949	50,830
<u>Jewellery and silver manufacturers:</u>												
Shipments	3,632	6,532	8,742	8,994	6,732	5,310	5,553	5,764	5,767	4,848	4,884	4,783
Total inventory owned	18,153	18,496	19,336	19,798	19,710	20,826	22,104	21,466	20,900	20,199	19,520	19,448
<u>Broom, brush and mop industry:</u>												
Shipments	2,616	2,811	2,831	3,268	2,641	2,223	2,776	2,590	2,894	3,055	3,082	2,921
Total inventory owned	7,151	7,254	7,108	7,358	7,470	7,707	7,592	7,676	7,828	7,761	7,834	7,745
Raw materials	3,784	3,920	3,758	3,972	4,035	4,028	4,042	4,110	4,324	4,281	4,278	4,252
Goods in process	748	733	716	714	709	762	784	776	777	790	775	718
Finished products	2,619	2,601	2,634	2,672	2,726	2,917	2,766	2,790	2,727	2,690	2,781	2,775

(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
1959																				
Jan.	2.38	1.86	4.75	2.59	2.47	2.84	3.30	2.59	2.71	2.39	2.33	2.66	3.39	4.58	1.40	3.63	2.61	2.00	2.39	2.97
Feb.	2.34	1.83	5.02	2.31	2.27	2.85	3.17	2.05	2.87	2.24	2.50	2.48	3.52	3.79	1.30	3.62	2.65	2.18	2.31	2.73
Mar.	2.16	1.66	4.75	2.19	2.14	2.69	3.05	1.88	2.67	2.17	2.32	2.18	3.15	3.03	1.22	3.18	2.37	2.16	2.16	2.63
Apr.	2.05	1.56	4.61	2.07	2.16	2.72	3.53	2.08	2.16	2.08	1.93	2.07	3.04	2.96	1.23	3.33	2.07	2.13	2.00	2.43
May	2.03	1.46	5.42	2.25	2.64	2.87	4.24	2.46	1.94	2.10	1.87	1.97	2.77	3.08	1.31	3.39	1.70	2.15	1.98	2.65
June	1.92	1.43	4.60	2.02	2.81	2.70	4.11	2.94	1.68	2.00	1.90	1.85	2.41	2.71	1.22	2.92	1.47	2.13	1.96	2.48
July	2.03	1.43	4.52	2.21	2.90	3.11	3.34	2.94	2.00	2.13	1.90	2.04	2.66	3.10	1.33	3.56	1.42	2.00	2.17	2.63
Aug.	2.18	1.57	5.42	2.31	2.20	2.90	2.78	1.98	2.41	1.85	1.94	2.14	2.71	3.77	2.49	3.59	1.60	2.20	2.19	2.42
Sept.	2.01	1.61	4.31	1.89	2.25	2.60	2.28	1.71	2.28	1.65	1.82	2.00	2.23	3.54	2.47	2.61	1.48	2.04	1.83	2.21
Oct.	1.95	1.57	4.67	1.84	2.49	2.66	2.26	1.78	2.03	1.75	1.73	1.81	2.36	3.85	1.78	2.67	1.52	1.95	2.00	2.23
Nov.	2.10	1.71	4.41	2.16	2.95	2.91	2.37	2.06	2.25	1.81	1.81	1.77	2.67	4.20	2.01	2.95	1.89	1.92	2.27	2.42
Dec.	2.21	1.71	4.17	2.42	3.50	3.24	3.16	2.99	2.28	2.10	1.98	1.83	3.07	3.74	1.90	3.11	2.35	1.81	2.49	2.45
Avr.	2.11	1.62	4.72	2.19	2.57	2.84	3.13	2.29	2.27	2.02	2.00	2.07	2.83	3.53	1.64	3.21	1.93	2.06	2.15	2.52
1960																				
Jan.	2.35	1.80	5.19	3.11	2.86	3.21	3.55	2.79	2.66	2.61	2.11	1.89	3.49	4.43	1.65	3.70	3.07	2.08	2.36	3.01
Feb.	2.30	1.71	5.01	2.97	2.57	3.05	3.23	2.25	2.60	2.30	2.16	1.91	3.46	3.61	1.67	3.62	2.92	2.38	2.25	2.70
Mar.	2.12	1.58	5.11	2.71	2.39	2.87	2.94	2.04	2.43	2.12	2.01	1.85	3.19	3.11	1.29	3.26	2.52	2.21	2.05	2.48
Apr.	2.24	1.56	6.66	2.98	2.84	3.12	3.61	2.30	2.78	2.36	1.96	2.01	3.35	3.28	1.47	3.74	2.52	2.22	2.04	2.83
May	2.11	1.46	5.92	2.94	3.37	3.02	3.94	2.60	2.26	2.21	1.87	1.96	3.10	3.27	1.38	3.71	2.02	2.09	1.80	2.80
June	2.06	1.39	4.39	2.66	3.28	2.94	3.90	3.25	1.96	2.15	1.79	2.16	2.91	3.02	1.36	3.43	1.67	2.12	1.89	2.54
July	2.28	1.43	5.19	2.77	3.72	3.45	3.34	3.40	2.29	2.59	1.99	2.34	3.00	3.81	1.88	3.96	1.73	2.14	2.41	2.86
Aug.	2.14	1.46	5.52	2.50	2.03	2.95	2.60	1.87	2.08	1.79	1.89	2.21	2.56	3.84	2.71	3.66	1.60	2.14	2.13	2.39
Sept.	2.03	1.50	4.21	2.22	2.01	2.66	2.20	1.78	2.12	1.70	1.85	2.24	3.71	2.27	2.71	1.57	2.14	1.95	2.16	
Oct.	2.09	1.61	4.85	2.20	2.25	2.69	2.27	1.94	2.22	1.83	1.94	2.27	2.55	4.18	1.81	2.95	1.64	2.13	2.16	2.20
Nov.	2.08	1.64	4.43	2.35	2.71	2.77	2.27	2.18	2.20	1.82	1.84	2.17	2.66	3.88	1.61	2.84	1.83	1.99	2.28	2.22
Dec.	2.29	1.71	3.91	2.76	3.31	3.03	3.17	3.28	2.49	2.22	2.15	2.65	2.92	3.80	1.37	3.20	2.60	1.93	2.72	2.57
Avr.	2.17	1.57	5.03	2.68	2.78	2.98	3.09	2.47	2.34	2.14	1.96	2.14	2.97	3.66	1.71	3.40	2.14	2.13	2.17	2.56
1961																				
Jan.	2.40	1.83	5.70	3.11	2.70	2.88	3.40	2.89	2.47	2.67	2.30	2.35	3.40	4.21	1.77	3.51	2.93	2.05	2.31	2.92
Feb.	2.41	1.80	5.63	2.84	2.28	2.98	3.05	2.27	2.50	2.44	2.46	3.44	3.77	1.79	3.36	3.06	2.33	2.42	2.69	
Mar.	2.17	1.59	5.43	2.48	1.95	2.72	2.97	2.04	2.24	2.21	2.18	2.24	3.10	3.43	1.59	3.10	2.58	2.22	2.08	2.37
Apr.	2.25	1.59	6.71	2.50	2.36	2.97	3.55	2.44	2.37	2.36	2.11	2.38	3.12	3.03	1.66	3.63	2.41	2.34	2.08	2.63
May	2.04	1.42	6.54	2.44	2.67	2.76	3.66	2.65	1.86	2.06	1.93	2.15	2.77	2.97	1.53	3.29	1.79	2.03	1.75	2.55
June	1.96	1.37	5.57	2.27	2.75	2.53	3.67	3.11	1.60	2.05	1.89	2.16	2.51	2.93	1.46	2.98	1.54	2.09	1.78	2.36
July	2.14	1.46	6.43	2.56	3.00	2.88	3.09	1.78	2.33	2.10	2.27	2.75	3.11	1.81	3.50	1.64	1.99	2.24	2.48	
Aug.	2.00	1.47	6.09	2.39	1.87	2.63	2.29	1.71	1.63	1.70	1.85	2.10	2.30	3.38	2.74	3.01	1.46	1.96	2.06	2.15
Sept.	1.97	1.60	5.43	1.99	1.97	2.40	2.10	1.77	1.70	1.79	1.93	2.06	2.15	3.55	1.99	2.52	1.62	2.08	1.97	2.08
Oct.	1.98	1.63	5.83	1.74	2.08	2.36	2.03	1.80	1.78	1.84	1.90	2.15	2.33	4.08	1.72	2.69	1.63	1.95	2.01	2.01
Nov.	1.97	1.70	5.50	2.00	2.39	2.43	1.97	2.11	1.80	1.78	1.80	2.22	2.34	3.39	1.44	2.62	1.81	1.80	2.11	2.11
Dec.	2.20	1.81	4.63	2.49	3.08	2.73	2.82	3.07	2.18	2.19	2.09	2.55	2.87	3.34	1.34	2.98	2.60	1.79	2.44	2.35
Avr.	2.12	1.61	5.79	2.40	2.43	2.69	2.87	2.41	1.99	2.12	2.04	2.26	2.76	3.43	1.74	3.10	2.09	2.05	2.10	2.39
1962																				
Jan.	2.23	1.82	5.56	2.79	2.56	2.61	3.01	2.69	2.14	2.51	2.13	2.17	3.06	3.85	1.49	3.48	3.03	1.81	2.19	2.65
Feb.	2.31	1.88	5.37	2.70	2.43	2.70	3.02	2.29	2.18	2.38	2.44	2.37	3.37	3.92	1.47	3.36	3.07	2.03	2.29	2.59
Mar.	2.03	1.60	5.42	2.42	2.18	2.51	2.99	1.98	1.89	2.16	1.98	2.07	2.66	3.08	1.29	3.07	2.24	1.97	2.00	2.37
Apr.	2.11	1.62	5.14	2.41	2.46	2.83	3.34	2.23	2.10	2.17	1.98	2.19	2.92	3.01	1.31	3.56	2.17	2.22	1.90	2.47
May	1.86	1.43	5.59	2.33	2.74	2.50	3.60	2.45	1.54	1.93	1.77	1.93	2.48	2.75	1.13	3.27	1.61	1.88	1.54	2.29
June	1.86	1.37	5.09	2.26	3.05	2.50	3.52	3.30	1.40	2.06	1.81	1.94	2.34	2.83	1.14	3.06	1.44	1.94	1.68	2.29
July	2.03	1.46	6.44	2.59	3.23	2.86	2.93	2.97	1.56	2.27	1.91	2.10	2.47	3.22	1.48	3.64	1.46	1.93	2.10	2.34
Aug.	2.00	1.55	5.59	2.50	2.05	2.80	2.48	1.84	1.45	1.86	1.77	2.03	2.28	3.17	2.73	3.32	1.35	1.86	1.97	2.12
Sept.	1.97	1.70	5.43	1.98	2.18	2.44	2.21	1.82	1.63	1.82	1.87	2.12	2.02	3.44	1.88	2.70	1.54	1.87	1.93	2.02
Oct.	1.86	1.65	5.66	1.77	2.14	2.29	2.13	1.83	1.54	1.68	1.69	2.16	1.98	3.50	1.34	2.79	1.46	1.73	1.92	1.91
Nov.	1.92	1.76	5.22	2.02	2.41	2.38	2.20	2.18	1.75	1.83	1.74	2.03	2.19	3.36	1.22	2.85	1.66	1.68	2.04	2.15
Dec.	2.17	1.91	4.89	2.53	3.06	2.72	2.92	3.08	2.07	2.27	2.06	2.31	2.72	3.59	1.23	3.15	2.50	1.69	2.33	2.47
Avr.	2.03	1.65	5.45	2.36	2.54	2.60	2.86	2.39	1.77	2.08	1.93	2.12	2.54	3.31	1.48	3.19	1.96	1.88	1.99	2.31
1963																				
Jan.	2.13	1.86	5.84	2.72	2.54	2.47	3.03	2.69	2.02	2.33	2.11	2.02	2.64	4.14	1.24	3.31	2.86	1.69	2.20	2.66
Feb.	2.19	1.85	4.91	2.66	2.49	2.61	3.02	2.33	1.97	2.37	2.24	2.21	2.75	3.74	1.36	3.25	3.04			

TABLE 5. Ratios of Value of Finished Products Inventory 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	13	14	15	16	17	18	19	20
1959																				
Jan.	0.76	0.57	0.49	1.54	0.88	1.16	1.54	0.82	1.29	0.54	0.49	0.71	0.88	1.49	0.23	1.46	1.08	1.15	0.96	0.96
Feb.	0.76	0.54	0.56	1.42	0.80	1.18	1.49	0.65	1.37	0.51	0.56	0.69	0.93	1.21	0.22	1.46	1.13	1.26	0.94	0.88
Mar.	0.71	0.48	0.52	1.34	0.73	1.13	1.45	0.57	1.28	0.51	0.56	0.64	0.84	0.92	0.20	1.30	1.02	1.29	0.89	0.84
Apr.	0.67	0.44	0.52	1.26	0.72	1.16	1.71	0.65	1.03	0.49	0.45	0.64	0.81	0.89	0.21	1.36	0.92	1.24	0.82	0.80
May	0.66	0.40	0.67	1.38	0.90	1.24	2.04	0.77	0.92	0.48	0.43	0.59	0.72	0.93	0.23	1.37	0.75	1.22	0.82	0.86
June	0.63	0.39	0.59	1.25	0.96	1.17	2.02	0.94	0.79	0.49	0.44	0.53	0.65	0.82	0.24	1.21	0.64	1.24	0.79	0.81
July	0.65	0.38	0.42	1.38	0.94	1.32	1.59	0.93	0.93	0.51	0.42	0.56	0.67	0.93	0.29	1.42	0.59	1.15	0.86	0.84
Aug.	0.68	0.43	0.49	1.36	0.68	1.19	1.28	0.61	1.10	0.44	0.44	0.58	0.67	1.06	0.46	1.37	0.67	1.26	0.85	0.76
Sept.	0.63	0.47	0.44	1.10	0.68	1.06	1.03	0.54	1.03	0.39	0.40	0.52	0.56	0.95	0.45	0.97	0.62	1.18	0.69	0.68
Oct.	0.61	0.47	0.59	1.06	0.79	1.13	1.00	0.57	0.91	0.41	0.38	0.46	0.59	1.08	0.33	0.98	0.63	1.12	0.73	0.68
Nov.	0.65	0.50	0.57	1.27	1.01	1.23	1.05	0.66	1.03	0.43	0.38	0.44	0.67	1.24	0.34	1.07	0.80	1.12	0.86	0.75
Dec.	0.69	0.49	0.43	1.41	1.25	1.35	1.47	0.99	1.01	0.48	0.41	0.46	0.77	1.11	0.33	1.17	0.99	1.05	1.00	0.80
Avr.	0.68	0.46	0.52	1.31	0.86	1.19	1.47	0.73	1.06	0.47	0.45	0.57	0.73	1.05	0.29	1.26	0.82	1.19	0.85	0.81
1960																				
Jan.	0.76	0.52	0.63	1.87	1.03	1.34	1.69	0.89	1.20	0.60	0.47	0.51	0.87	1.30	0.32	1.39	1.32	1.24	0.98	1.00
Feb.	0.75	0.47	0.57	1.87	0.94	1.27	1.55	0.73	1.18	0.54	0.50	0.54	0.87	1.09	0.34	1.35	1.31	1.43	0.95	0.89
Mar.	0.71	0.44	0.62	1.71	0.87	1.22	1.43	0.67	1.12	0.49	0.50	0.56	0.82	0.94	0.27	1.25	1.18	1.38	0.88	0.84
Apr.	0.75	0.43	0.82	1.87	1.04	1.34	1.76	0.73	1.30	0.55	0.48	0.63	0.86	1.01	0.31	1.42	1.21	1.37	0.87	0.98
May	0.71	0.39	0.76	1.85	1.31	1.32	1.95	0.83	1.08	0.52	0.47	0.62	0.79	1.04	0.30	1.43	0.97	1.24	0.75	0.96
June	0.69	0.36	0.57	1.72	1.31	1.27	1.98	1.07	0.94	0.53	0.43	0.67	0.74	0.96	0.32	1.31	0.80	1.25	0.80	0.89
July	0.76	0.38	0.41	1.78	1.46	1.47	1.65	1.11	1.10	0.61	0.46	0.73	0.75	1.20	0.47	1.48	0.82	1.28	1.02	0.99
Aug.	0.70	0.40	0.47	1.56	0.76	1.23	1.27	0.60	1.00	0.42	0.43	0.67	0.64	1.17	0.56	1.33	0.74	1.27	0.88	0.82
Sept.	0.67	0.47	0.44	1.38	0.73	1.13	1.05	0.57	1.02	0.41	0.41	0.67	0.60	1.10	0.46	0.98	0.70	1.25	0.79	0.73
Oct.	0.70	0.52	0.59	1.35	0.80	1.15	1.07	0.62	1.09	0.44	0.42	0.69	0.64	1.24	0.38	1.07	0.73	1.26	0.87	0.72
Nov.	0.68	0.51	0.51	1.47	1.00	1.18	1.07	0.71	1.08	0.44	0.38	0.66	0.70	1.17	0.32	1.04	0.81	1.16	0.93	0.73
Dec.	0.76	0.53	0.38	1.70	1.26	1.30	1.46	1.10	1.25	0.54	0.43	0.83	0.80	1.16	0.27	1.20	1.16	1.11	1.16	0.86
Avr.	0.72	0.45	0.56	1.68	1.04	1.27	1.49	0.80	1.11	0.51	0.45	0.65	0.76	1.12	0.36	1.27	0.98	1.27	0.91	0.87
1961																				
Jan.	0.80	0.56	0.58	1.96	0.99	1.24	1.63	0.96	1.18	0.66	0.49	0.78	0.93	1.30	0.39	1.33	1.33	1.18	0.99	0.97
Feb.	0.81	0.53	0.57	1.82	0.81	1.28	1.48	0.76	1.21	0.58	0.56	0.85	0.95	1.15	0.40	1.29	1.41	1.37	1.07	0.89
Mar.	0.75	0.46	0.59	1.61	0.68	1.15	1.45	0.68	1.08	0.53	0.55	0.80	0.96	1.07	0.35	1.20	1.21	1.34	0.94	0.80
Apr.	0.78	0.45	0.79	1.62	0.82	1.28	1.75	0.81	1.15	0.57	0.53	0.87	0.88	0.93	0.36	1.40	1.16	1.42	0.94	0.88
May	0.70	0.39	0.79	1.58	0.96	1.18	1.85	0.86	0.89	0.52	0.49	0.76	0.77	0.92	0.32	1.27	0.86	1.21	0.79	0.89
June	0.67	0.38	0.74	1.47	1.02	1.09	1.88	1.04	0.78	0.56	0.48	0.76	0.70	0.91	0.31	1.17	0.74	1.25	0.80	0.81
July	0.72	0.39	0.64	1.65	1.05	1.24	1.46	1.03	0.87	0.60	0.52	0.77	0.75	0.99	0.39	1.31	0.77	1.16	1.00	0.86
Aug.	0.65	0.40	0.61	1.47	0.61	1.10	1.13	0.56	0.80	0.42	0.45	0.68	0.61	1.03	0.54	1.06	0.67	1.17	0.89	0.73
Sept.	0.64	0.48	0.59	1.20	0.62	1.01	1.00	0.56	0.84	0.43	0.46	0.64	0.56	1.04	0.37	0.87	0.73	1.22	0.83	0.69
Oct.	0.64	0.49	0.77	1.03	0.66	0.99	0.94	0.56	0.89	0.43	0.45	0.65	0.61	1.20	0.33	0.93	0.72	1.13	0.84	0.66
Nov.	0.64	0.49	0.77	1.18	0.80	1.02	0.91	0.68	0.90	0.43	0.41	0.68	0.61	1.01	0.27	0.91	0.82	1.03	0.90	0.69
Dec.	0.71	0.53	0.51	1.45	1.08	1.13	1.35	1.04	1.13	0.50	0.47	0.78	0.78	0.98	0.25	1.03	1.16	1.03	1.06	0.77
Avr.	0.71	0.46	0.66	1.50	0.84	1.14	1.40	0.80	0.98	0.52	0.49	0.75	0.76	1.04	0.36	1.15	0.97	1.21	0.92	0.80
1962																				
Jan.	0.74	0.54	0.64	1.65	0.93	1.06	1.38	0.91	1.09	0.58	0.52	0.70	0.80	1.18	0.29	1.21	1.40	1.06	0.98	0.90
Feb.	0.78	0.55	0.63	1.63	0.86	1.10	1.39	0.77	1.11	0.54	0.62	0.81	0.90	1.21	0.30	1.18	1.47	1.21	1.05	0.89
Mar.	0.70	0.46	1.16	1.46	0.76	1.03	1.37	0.66	0.98	0.49	0.51	0.73	0.72	0.98	0.26	1.10	1.06	1.22	0.93	0.82
Apr.	0.72	0.45	0.69	1.46	0.87	1.15	1.55	0.72	1.08	0.51	0.53	0.79	0.80	0.95	0.26	1.29	1.03	1.36	0.90	0.85
May	0.63	0.38	0.77	1.40	0.99	1.02	1.72	0.79	0.78	0.45	0.47	0.70	0.67	0.88	0.21	1.19	0.76	1.11	0.72	0.78
June	0.62	0.37	0.73	1.35	1.16	0.98	1.68	1.07	0.71	0.48	0.48	0.68	0.63	0.91	0.22	1.14	0.67	1.14	0.76	0.79
July	0.67	0.38	0.70	1.52	1.19	1.09	1.33	0.94	0.79	0.51	0.49	0.71	0.64	1.03	0.30	1.32	0.65	1.12	0.95	0.80
Aug.	0.65	0.42	0.59	1.43	0.72	1.06	1.11	0.58	0.73	0.41	0.45	0.66	0.59	0.99	0.46	1.16	0.59	1.08	0.89	0.72
Sept.	0.65	0.51	0.63	1.13	0.75	0.94	0.95	0.56	0.85	0.39	0.46	0.69	0.52	1.08	0.33	0.93	0.67	1.13	0.87	0.68
Oct.	0.61	0.49	0.75	0.96	0.75	0.89	0.88	0.56	0.80	0.35	0.41	0.70	0.51	1.08	0.23	0.93	0.63	1.04	0.85	0.65
Nov.	0.62	0.51	0.69	1.14	0.89	0.93	0.91	0.70	0.91	0.38	0.41	0.66	0.58	0.98	0.21	0.99	0.70	0.98	0.91	0.75
Dec.	0.71	0.56	0.58	1.35	1.19	1.06	1.28	1.03	1.09	0.51	0.49	0.77	0.73	1.05	0.21	1.10	1.11	0.99	1.04	0.88
Avr.	0.68	0.47	0.71	1.37	0.92	1.03	1.30	0.77	0.91	0.47	0.49	0.72	0.67	1.03	0.27	1.13	0.90	1.12	0.90	0.79
1963																				

INDUSTRIAL GROUPINGS

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

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

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

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

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- ** Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- ** Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- ** Butter and Cheese Plants (s)(i)
- ** Pasteurizing Plants (s)(i)
- ** Condenseries (s)(i)
- ** Ice Cream Manufacturers (s)(i)
- ** Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- * Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- * Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- * Biscuit Manufacturers (s)(i)
- Bakeries (s)
- * Confectionery Manufacturers (s)(i)
- * Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- * Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- * Breweries (s)(i)
- * Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- ** Rubber Footwear Manufacturers (s)(i)(o)
- * Rubber Tire and Tube Manufacturers (s)(i)(o)
- ** Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- * Leather Tanneries (s)(i)(o)
- * Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- * Cotton Yarn and Cloth Mills (s)(i)(o)
- * Wool Yarn Mills (s)(i)(o)
- * Wool Cloth Mills (s)(i)(o)
- * Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- * Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- * Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- * Linoleum and Coated Fabrics Industry (s)(i)(o)
- * Canvas Products Industry (s)(i)(o)
- * Cotton and Jute Bag Industry (s)(i)(o)
- ** Automobile Fabric Accessory Manufacturers (s)(i)
- ** Embroidery, Pleating, Hemstitching Manufacturers (s)
- ** Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- * Hosiery Mills (s)(i)(o)
- * Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- ** Men's Clothing Factories (s)(i)(o)
- ** Men's Clothing Contractors (s)
- ** Women's Clothing Factories (s)(i)(o)
- ** Women's Clothing Contractors (s)
- * Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- * Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- * Veneer and Plywood Mills (s)(i)(o)
- * Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- * Pulp and Paper Mills (s)(i)(o)
- * Asphalt Roofing Manufacturers (s)(i)(o)
- ** Folding Box and Set-up Box Manufacturers (s)(i)(o)
- ** Corrugated Box Manufacturers (s)(i)(o)
- ** Paper Bag Manufacturers (s)(i)(o)
- * Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- * Iron and Steel Mills (s)(i)(o)
- * Steel Pipe and Tube Mills (s)(i)(o)
- * Iron Foundries (s)(i)(o)
- * Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- * Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- * Boiler and Plate Works (s)(i)(o)
- * Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- * Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- * Wire and Wire Products Manufacturers (s)(i)(o)
- * Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- * Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- * Agricultural Implement Industry (s)(i)(o)
- ** Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- ** Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- * Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- * Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- * Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- * Railroad Rolling Stock Industry (s)(i)(o)
- * Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- * Manufacturers of Small Electrical Appliances (s)(i)(o)
- * Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- * Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- * Communications Equipment Manufacturers (s)(i)(o)
- * Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- * Battery Manufacturers (s)(i)(o)
- * Manufacturers of Electric Wire and Cable (s)(i)(o)
- * Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- ** Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- ** Concrete Products Manufacturers (s)(i)(o)
- ** Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)(o)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)(o)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- * Asbestos Products Manufacturers (s)(i)(o)
- ** Glass Manufacturers (s)(i)(o)
- ** Glass Products Manufacturers (s)(i)(o)
- * Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- ** Petroleum Refining (s)(i)
- ** Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- * Manufacturers of Mixed Fertilizers (s)(i)
- * Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- * Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- * Paint and Varnish Manufacturers (s)(i)(o)
- * Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- * Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- ** Instrument and Related Products Manufacturers (s)(i)(o)
- ** Clock and Watch Manufacturers (s)(i)(o)
- ** Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- ** Ophthalmic Goods Manufacturers (s)(i)
- ** Dental Laboratories
- * Jewellery and Silverware Manufacturers (s)(i)(o)
- * Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

CONCEPTS AND SOURCES

For further detail, and for description of methods used, see March 1963 report, page 23.

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 at estimated selling value, at the end of the period stated, of 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 manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less 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 amounts 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 no 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 27 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. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.

(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) 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.

(3) 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 (3), table 3.

the committee's report. The report has had a good deal of
attention, and I hope it will receive the attention it deserves.

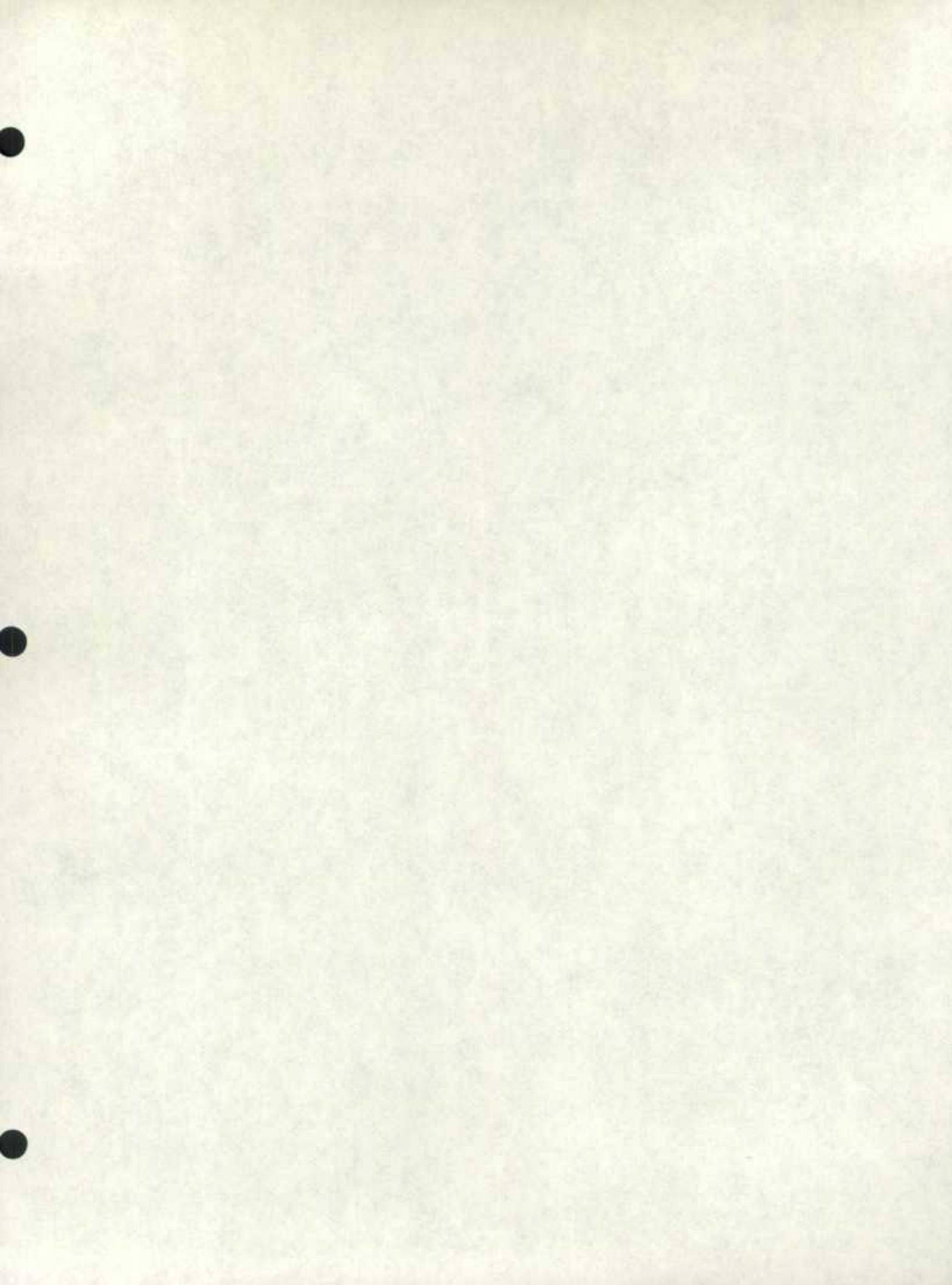
It is clear that our national health service must be based on
sound principles of organization, and on effective and efficient

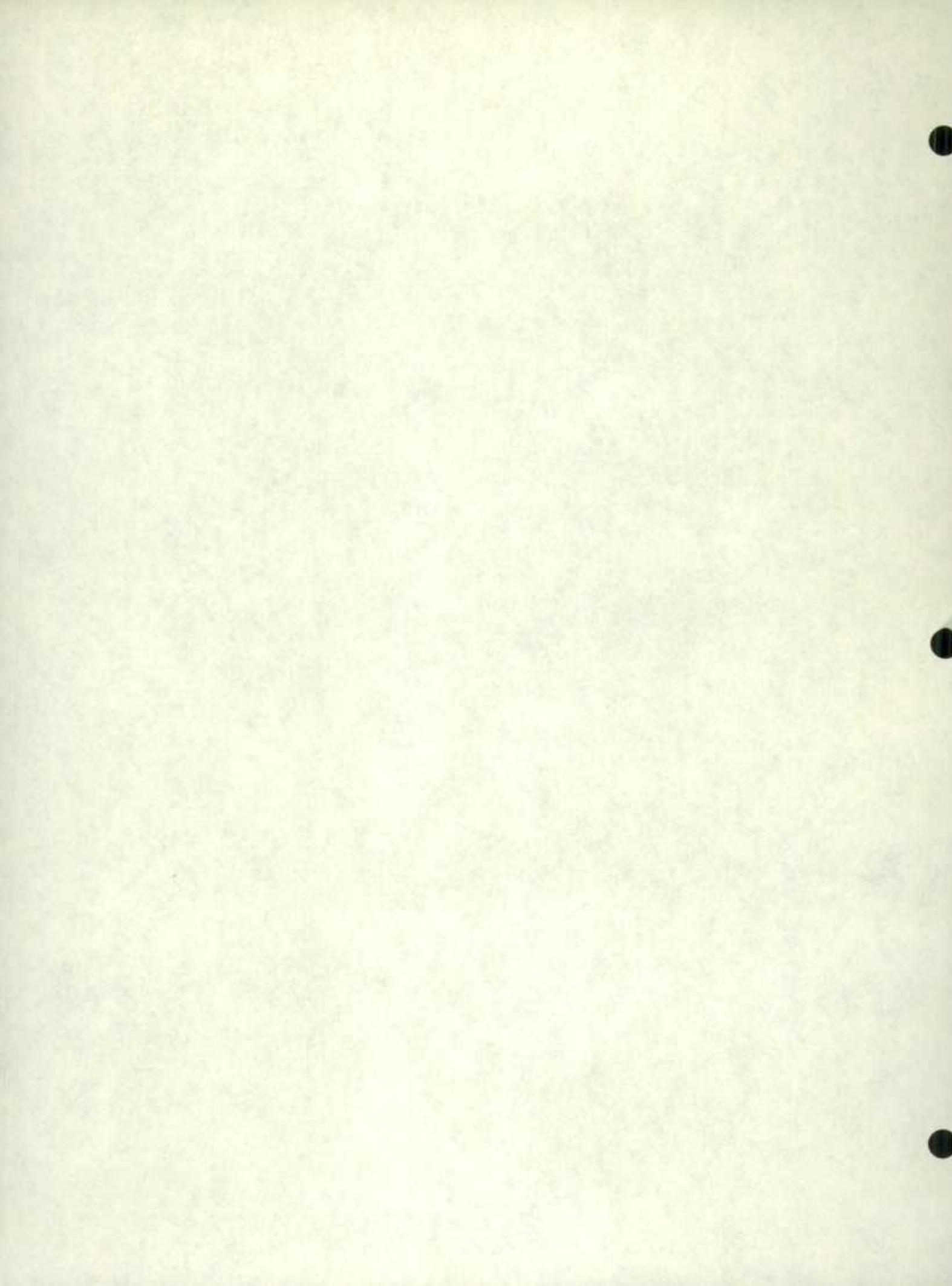
methods of delivery. It is also clear that the service must be
adequate to meet the needs of all the people.

It is also clear that the service must be based on sound principles
of organization, and on effective and efficient methods of delivery.

It is also clear that the service must be based on sound principles
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