31-001





# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES

August, 1954

Industry and Merchandising Division

Inventories Section



#### DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division
Inventories Section

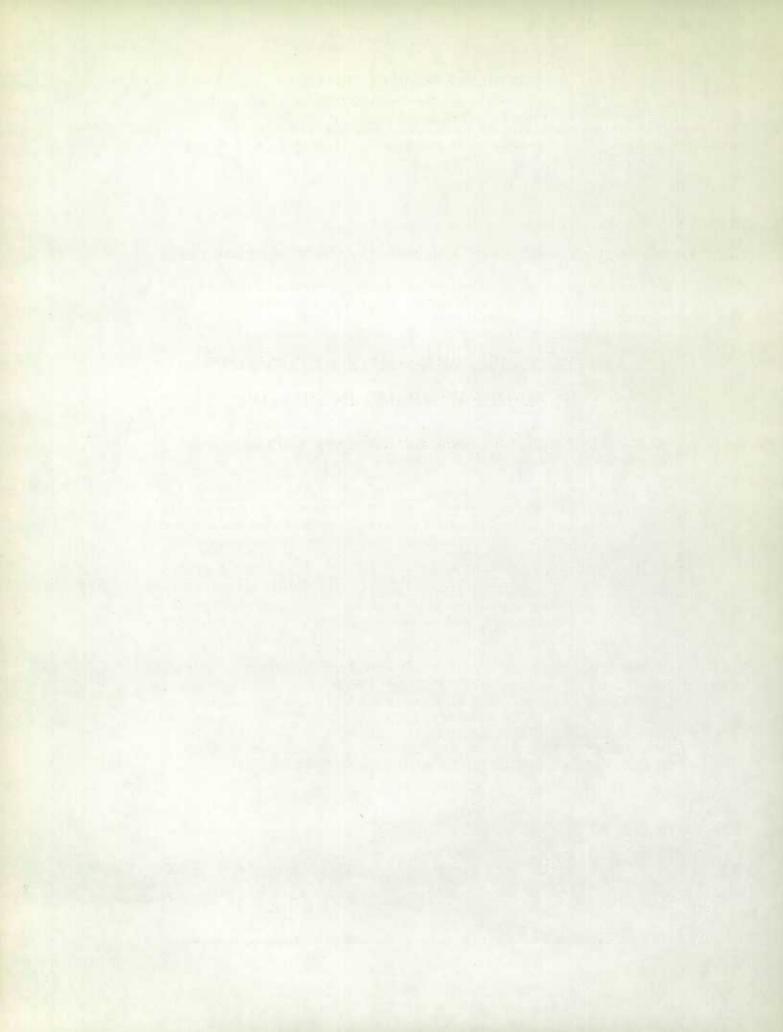
## INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES

August, 1954

Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

6510-501 20-10-54

Price \$2 per year



This report contains monthly data on the value of manufacturers' inventories, shipments and orders. The breakdown of material presented is as follows:

	Page
TREND SUMMARY - (Text)	2
Table 1 - INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES	4
Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and Total Inventory Held by manufacturers regardless of ownership, in all manufacturing industries and in the major economic-use groupings of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries, on the estimated value of physical stocks.	
Table 2 - INDEX NUMBERS OF VALUE OF TOTAL INVENTORY AND SHIPMENTS IN SELECTED INDUSTRY GROUPS	
Table 2(a) - Index Numbers of Estimated Value of Total Manufacturing Inventory Held, whether owned or not, in all manufacturing industries, and in the major economic-use groupings of industries	9
Table 2(b) - Index Numbers of Estimated Value of Total Inventory Investment and Shipments, in all manufacturing	
industries, the major economic-use groupings of industries, and in selected industries and industry groups	10
Table 3 - INDEX NUMBERS OF VALUE OF TOTAL INVENTORY INVEST- MENT, BY COMPONENTS, AND SHIPMENTS IN INDIVIDUAL INDUSTRIES	20
Table 4 - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTAND- ING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS, IN INDIVIDUAL INDUSTRIES AND SELECTED GROUPS	33
CONCEPTS AND SOURCES	38

## TREND SUMMARY

Preliminary estimates indicate the following trends in manufacturers' inventories, shipments and orders at the end of August:

Total value of inventory investment stood at \$3,456.5 million which was a decrease of \$31.0 million or 1 per cent from the July level. In index terms, the August value was 99.2 (December 1952=100.0), as against 100.1 for July and 103.9 for August last year. Inventory held but not owned by reporting manufacturers (i.e. progress payments inventory) declined \$5.1 million during August to reach \$513.4 million, \$73.3 million above the same month last year. The total value of inventory held, including both the above categories, showed a decrease of \$36.1 million during August, the total at the end of the month being \$3,969.9 million. The total at the same date last year, was \$4,059.9 million.

Shipments during August were slightly higher than in July, but were 1 per cent below the level of August 1953. Cumulative shipments for the first eight months of the year were 4 per cent lower than for the same period last year. Value of unfilled orders, for the group of 900 firms reporting this item, declined 2 per cent during August but were 4 per cent above the August 1953 level. Total unfilled orders for the group averaged 5.3 current month's sales value.

In the Consumers' Goods industries, total inventory investment was down \$23.3 million to \$2,006.4 million but still \$14.2 million above August last year. Inventory held but not owned decreased \$2.3 million to \$107.4 million. Shipments for the entire group registered an increase of 2 per cent from July but were still slightly below the same period last year. Total shipments for the first 8 months of the year were 2 per cent below the same period of 1953.

Within the Consumers' Goods group, the Non-Durable Consumers' Goods industries showed a 1 per cent increase in inventory investment during August. This increase was due mainly to the Food industries group with values up 3 per cent, while the Breweries and the Tobacco industries decreased 2 and 4 per cent, respectively. Shipments in this sector for the first eight months of the year were 4 per cent above the same period last year. This increase came in the Foods group, Petroleum Products, and the Pulp and Paper industry, with cumulative shipments higher by 7, 6 and 5 per cent, respectively. The Flour Milling and the Drugs industries showed cumulative decreases of 7 and 2 per cent, respectively, from last year.

In the Semi-Durable Consumers' Goods industries, investment in inventory decreased nearly 3 per cent during August with nearly all the industries of the group sharing in the decline. Cumulative shipments to date this year were down 12 per cent as compared with last year with all the large industry groups affected. The Textile industries had the largest percentage decrease (16 per cent) and the Clothing, Leather and Rubber Products industry groups declined 13, 10 and 8 per cent, respectively.

Inventory investment in the Durable Consumers' Goods industries dropped 8 per cent during August, the index being 101.3 as compared with 109.2 for July and 114.2 for August last year. All the industries of the group shared in the decline but the most important ones came from the Motor Vehicles, Radios and Radio Parts, and Heating and Cooking Apparatus industries with drops of 14, 7 and 9 per cent, respectively. Cumulative shipments for the year were nearly 11 per cent lower than for the same period last year. Decreases of 6, 14 and 27 per cent, respectively, occurred in the Furniture, the Motor Vehicles and the Motor Vehicle Parts and

Accessories industries, while the Electrical Apparatus industries had cumulative shipments increases of 6 per cent as compared with the same period last year.

In the Capital Goods industries, total inventory investment declined \$8.5 million or 2 per cent during August to reach \$433.9 million. Inventory held but not owned, which falls chiefly in this group, was down \$6.2 million to \$361.4 million, leaving the total inventory held at approximately \$15.0 million below the July level with \$795.3 million at the end of August. The largest change in inventory investment in this group came from the Agricultural Implements industry with a drop of 7 per cent. Total shipments for the final eight months of the year, for the entire group, were 9 per cent below last year's level. Accounting for most of this decline were the Agricultural Implements, Hardware and Tools, and Shipbuilding industries with drops of 22, 15 and 14 per cent, respectively. The Railway Rolling Stock industry increased cumulative shipments by 1 per cent.

In the Producers' Goods industries, inventory investment at \$685.7 million at the end of August remained at the same level as for July with minor variations within the groups. The cumulative shipments for the year dropped 7 per cent as compared with 1953. All industries in the group had cumulative shipments lower than last year by percentages varying from 8 to 13 per cent, with the exception of the Coke and Gas Products and the Fertilizers industries at 2 and 14 per cent; higher than last year.

Total inventory investment in the Construction Goods industries remained at approximately the same level as at the end of July with a total of \$330.5 million. Within the group the estimate for Sawmills showed an increase of 4 per cent, compensated by decreases of 4 and 6 per cent, respectively, in the Fabricated and Structural Steel, and the Sash, Door and Planing Mills industries. Cumulative shipments at the end of August were 4 per cent below the same period last year. The decrease came in all industries, with the largest drops in Fabricated and Structural Steel and the Saw and Planing Mills industries where the declines were 15 and 4 per cent, respectively.

The preliminary index of Outstanding Orders for 900 plants decreased 2 per cent during the month and at the end of August stood at 80.9 as compared with 82.2 at the end of July and 77.7 at the end of August last year. Most of the August decline was accounted for by the Wood and Paper, and the Clothing industry groups with decreases of 11 and 12 per cent, respectively. The ratio of orders to shipments for all reporting firms, at the end of August, represented 5.3 month's work at the current month's shipments level.

## Table 1 - INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES

Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and total Inventory Held by manufacturers' regardless of ownership, in all manufacturing industries and in the major economicuse grouping of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries, on the estimated value of physical stocks. For further description, see page 38.

## (A) ALL INDUSTRIES

		Total Inventory Investment	Progress Payments Inventory	Total Inventory Held	Raw Materials	Goods in Process	Finished Products
			(	In Millions	of Dollars)		
1951 -	Dec	3,520.2	187.7	3,707.9	1,770.8	739.6	1,197.5
1952 -	Jan	3.514.9	205.5	3,720.4	1.763.0	775.7	1.181.7
	Feb	3,515.0	228.8	3,743.8	1,772.5	796.6	1,174.7
	Mar	3,507.2	253.6	3,760.8	1,766.3	822.9	1,171.6
	Apr	3,434.8	269.5	3,704.3	1,731.4	823.7	1,149.2
	May	3,427.3	283.4	3,710.7	1,739.0	825.1	1,146.2
	June.	3.443.7	298.9	3.742.6	1,737.7	846.1	1,158.8
	July.	3,426.6	309.5	3,736.1	1,752.9	841.4	1,141.8
	Aug.	3,427.0	335.9	3,762.9	1,768.7	861.4	1,132.8
	Sept.	3,443.1	348.9	3,792.0	1,785.0	864.1	1,142.9
	Oct	3,427.8	377.2	3,805.0	1,771.2	883.2	1,150.6
	Nov	3.425.3	389.9	3.815.2	1.763.3	898.5	1,153.4
	Dec	3,483.8	372.7	3,856.5	1,755.8	922.3	1,178.
1953	Jan	3,483.8	390.9	3,874.7	1,758.2	956.5	1,160.0
_///	Feb.	3,488.1	400.9	3,889.0	1,741.1	971.2	1,176.
	Mar	3,487.9	410.6	3.898.5	1,714.7	991.4	1,192.4
	Apr	3,473.0	420.0	3,893.0	1,692.5	1,007.6	1,192.9
	May .	3,507.3	423.2	3,930.5	1,698.8	1.008.9	1,222.8
	June.	3,556.7	420.1	3,976.8	1,701.7	1,019.1	1,256.0
	July.	3,574.4	425.1	3,999.5	1,725.0	1,020.2	1,254.3
	Aug.	3,618.8	441.1	4.059.9	1,752.7	1,044.4	1,262.8
	Sept.	3,595.0	447.1	4.042.1	1.728.4	1.039.5	1,274.2
	Oct	3,603.5	442.9	4,046.4	1,715.0	1,025.9	1,305.5
	Nov.	3,595.3	457.2	4,052.5	1,699.5	1,039.6	1,313.
	Dec. (Re		491.1	4,123.7	1,700.0	1,114.5	1,309.2
1954	Jan. (Re	ev.) 3,638.1	504.5	4,142.6	1,678.8	1,142.8	1,321.0
-7/4		ev.) 3,631.9	493.2	4,125.1	1,659.4	1,138.7	1,327.0
		ev.) 3,591.9	491.3	4.083.2	1,632.4	1,129.1	
		ev.) 3,512.9	504.0	4,016.9			1,321.7
	May . (Re		502.1	4,018.2	1,586.5	1,130.1	1,300.3
					1,581.5	1,117.2	1,319.5
		ev.) 3,518.5	510.2	4,028.8	1,576.3	1,111.4	1,341.1
		ev.) 3,487.5	518.5	4,006.0	1,582.5	1,095.6	1,327.9
	Aug	3,456.5	513.4	3,969.9	(N.	L.)	

## Table 1 - (Cont'd) INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES

Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and total Inventory Held by manufacturers' regardless of ownership, in all manufacturing industries and in the major economicuse grouping of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries on the estimated value of physical stocks. For further description, see page 38.

## (B) CONSUMERS' GOODS INDUSTRIES

	Total Inventory Investment	Progress Payments Inventory	Total Inventory Held	Raw Materials	Goods in Process	Finished Products
		(Ir	Millions of	Dollars)		
1951 - Dec	2,165.9	2.6	2,168.5	1,013.2	353.1	802.2
1952 - Jan	2,148.8	6.4	2,155.2	1,023.9	359.6	771.7
Feb	2,119.2	11.9	2,131.1	1,016.2	363.6	751.3
Mar	2,082.5	16.9	2,099.3	1,003.3	363.5	732.5
Apr	2,021.5	20.9	2,042.4	972.7	360.2	709.5
May .	1,999.9	24.3	2,024.2	966.8	358.9	698.5
June.	2,009.2	26.5	2,035.7	958.5	365.3	711.9
July.	1,998.1	30.9	2,029.0	959.6	365.9	703.5
Aug	1,992.2	34.8	2,027.0	954.6	367.9	704.5
Sept.	2,016.5	38.7	2,055.2	960.8	367.7	726.7
Oct	2,008.4	43.0	2,051.4	954.6	361.5	735.3
Nov	2,017.0	46.8	2,063.8	958.4	365.8	739.6
Dec	2,054.9	51.2	2,106.1	972.6	379.7	753.8
1953 - Jan	2,056.0	53.0	2,109.0	970.6	402.9	735.5
Feb	2,041.7	56.8	2,098.5	956.1	407.6	734.8
Mar	2,032.2	59.6	2,091.8	940.7	418.9	732.2
Apr	2,025.0	61.0	2,086.0	926.5	423.3	736.2
May .	2,032.9	61.2	2.094.1	921.2	421.3	751.6
June.	2,066.7	61.7	2,128.4	924.4	425.8	778.2
July.	2,076.2	61.8	2,138.0	939.9	415.2	782.9
Aug	2,097.0	62.8	2,159.8	942.6	421.2	796.0
Sept.	2,097.3	62.3	2,159.6	931.2	414.5	813.9
Oct.	2,095.8	64.1	2,159.9	924.0	404.5	831.4
Nov	2,103.3	64.3	2,167.6	917.3	411.5	838.8
Dec		102.8	2,226.0	926.5	473.0	826.5
1954 - Jan	(Rev.)2,113.2	103.8	2,217.0	917.1	480.9	819.0
Feb.	(Rev.)2,097.3	106.4	2,203.7	905.8	483.9	814.0
Mar		110.6	2,176.4	892.0	483.9	800.5
Apr.	/- }	113.6	2,132.5	866.6	481.9	784.0
May	(Rev.)2,035.0	108.9	2,143.9	864.0	476.1	803.8
June.	(Rev.)2,042.7	107.6	2,150.3	857.3	470.0	823.0
July.		109.7	2,139.5	863.1	457.4	819.0
Aug.	2,006.4	107.5	2,113.9	(N.		014.0

## Table 1 - (Cont'd) INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES

Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and total Inventory Held by manufacturers' regardless of ownership, in all manufacturing industries and in the major economicuse grouping of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries, on the estimated value of physical stocks. For further description, see page 38.

## (C) CAPITAL GOODS INDUSTRIES

		Total eventory evestment	Progress Payments Inventory	Total Inventory Held	Raw Materials	Goods in Process	Finished Products
			(	In Millions	of Dollars)		
1951 -	Dec	427.3	166.8	594.1	223.2	224.5	146.4
1952 -	Jan	432.4	178.4	610.8	204.6	253.6	152.4
1	Feb	452.7	187.5	640.2	216.6	265.2	158.4
	Mar	464.6	200.4	665.0	224.7	281.9	158.4
	Apr	464.6	211.6	676.2	229.1	287.9	159.2
	May	468.2	221.0	689.2	236.5	291.0	161.7
	June.	461.5	230.3	691.8	233.8	300.4	157.6
	July.	448.9	233.8	682.7	237.8	293.5	151.4
	Aug.	448.6	244.5	693.1	249.8	300.9	142.4
	Sept.	455.4	259.4	714.8	265.1	314.4	135.3
	Oct.	461.0	277.6	738.6	259.4	333.1	146.1
	Nov	459.4	285.7	745.1	254.0	340.7	150.4
	Dec	468.7	276.4	745.1	237.8	359.4	147.9
1953	Jan	473.7	286.7	760.4	247.5	367.4	145.5
	Feb.	474.7	291.0	765.7	245.8	371.8	148.1
	Mar.	471.2	301.4	772.6	240.3	381.1	151.2
	Apr	471.0	313.8	784.8	239.0	392.9	152.9
	May .	477.7	315.5	793.2	237.8	396.9	158.5
	June .	481.0	313.4	794.4	228.3	403.4	162.7
	July.	476.2	316.2	792.4	225.6	408.6	158.2
	Aug	471.6	327.4	799.0	224.9	419.6	154.5
	Sept.	474.8	323.1	797.9	224.1	420.7	153.1
	Oct	487.4	313.3	800.7	222.4	413.4	164.9
	Nov	485.3	325.4	810.7	220.7	420.0	170.0
	Dec.	497.6	340.9	838.5	217.2	453.1	168.2
		47100	J-4-07	0,000		4// 62	200.2
1954 -	Jan	498.8	350.8	849.6	210.0	465.7	173.9
	Feb	506.2	349.0	855.2	209.5	467.7	178.0
	Mar	496.0	347.1	843.1	204.8	460.7	177.6
	Apr	488.6	354.8	843.4	199.2	466.1	178.1
	May	474.7	356.1	830.8	195.3	500.0	175.5
	June.	459.8	361.1	820.9	192.9	455.1	172.9
	July (Rev.)		367.6	810.0	191.1	448.1	170.8
	Aug.	433.9	361.4	795.3	(N.		210.0

## Table 1 - (Cont'd) INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES

Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and total Inventory Held by manufacturers' regardless of ownership, in all manufacturing industries and in the major economicuse grouping of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries, on the estimated value of physical stocks. For further description, see page 38.

## (D) PRODUCERS' GOODS INDUSTRIES

		Total Inventory Investment	Progress Payments Inventory	Total Inventory Held	Raw Materials	Goods in Process	Finished Products
			(I	Millions of	Dollars)		
1951 -	Dec.	666.0	1.7	667.7	382.3	114.8	170.6
1952 -	Jan.	666.4	1.7	668.1	378.0	112.2	177.9
-//-	Feb.	669.0	1.7	670.7	375.9	111.8	183.0
	Mar.	672.0	1.7	673.7	366.0	116.4	191.3
	Apr.	677.1	1.7	678.8	365.2	117.3	196.3
	May	677.1	1.7	678.8	365.3	116.6	196.9
	June	694.7	1.6	696.3	379.2	118.1	199.0
	July	696.9	1.6	698.5	388.3	117.2	193.0
	Aug.	708.4	1.9	710.3	397.6	122.3	190.4
	Sept.	700.1	1.8	701.9	397.0	118.0	186.9
	Oct.	699.8	1.5	701.3	401.5	120.3	179.5
	Nov.	705.1	1.5	706.6	404.3	122.2	180.1
	Dec.	695.9	1.6	697.5	388.7	116.5	192.3
1953 -	Jan.	688.4	1.7	690.1	373.7	124.2	192.2
	Feb.	686.6	1.8	688.4	362.9	126.3	199.2
	Mar.	675.9	1.9	677.8	349.1	123.7	205.0
	Apr.	675.7	2.1	677.8	346.3	126.0	205.5
	May	682.1	2.1	684.2	356.1	120.5	207.6
	June	688.8	2.1	690.9	363.3	119.7	207.9
	July	701.8	2.3	704.1	376.6	123.4	204.1
	Aug.	716.3	2.5	718.8	396.5	125.3	197.0
	Sept.	714.9	2.6	717.5	394.4	122.7	200.4
	Oct.	727.5	2.7	730.2	398.6	124.9	206.7
	NOV.	727.2	2.8	730.0	397.6	125.5	206.8
	Dec. (Rev.	.) 711.7	3.9	715.6	378.3	124.0	213.3
1954 -			3.9	720.5	367.5	128.9	224.1
	Feb. (Rev.	.) 707.7	4.1	711.8	355.8	128.0	228.0
	Mar. (Rev.	.) 696.9	4.4	701.3	338.9	128.2	234.2
	Apr. (Rev.	) 679.1	4.1	683.2	327.6	125.1	230.5
	May. (Rev.	.) 678.4	4.0	682.4	329.6	122.7	230.1
	June (Rev.		3.9	682.6	331.1	121.9	229.6
	July (Rev.	.) 685.7	3.9	689.6	338.5	125.1	226.0
	Aug.	685.7	4.1	689.8	(N.	A.)	

## Table 1 - (Concl'd) INVENTORY VALUES IN ALL MANUFACTURING INDUSTRIES

Estimated value of total manufacturers' Investment in Inventories, total Inventory held under Progress Payments arrangements, and total Inventory Held by manufacturers' regardless of ownership, in all manufacturing industries and in the major economicuse grouping of industries, with Total Inventory Held sub-divided into raw materials, goods in process, and finished products. Estimates are based on reports from a sample of firms or, in some industries, on the estimated value of physical stocks. For further description, see page 38.

## (E) CONSTRUCTION GOODS INDUSTRIES

	Total Inventory Investment	Progress Payments Inventory	Total Inventory Held	Raw Materials	Goods in Process	Finished Products
			(In Millions			
1951 - Dec	261.0	16.6	277.6	152.1	47.2	78.3
1952 - Jan	267.3	19.0	286.3	156.5	50.3	79.5
Feb	274.1	27.7	301.8	163.8	56.0	82.0
Mar	288.2	34.6	322.8	172.3	61.1	89.4
Apr	271.6	35.3	306.9	164.4	58.3	84.2
May .	282.1	36.4	318.5	170.4	58.6	89.5
June.	278.3	40.4	318.7	166.1	62.3	90.3
July.	282.7	43.2	325.9	167.2	65.0	93.7
Aug	277.8	54.7	332.5	166.7	70.3	95.5
Sept.	271.1	49.0	320.1	162.1	64.0	94.0
Oct	258.6	55.1	313.7	155.7	68.3	89.7
Nov	243.8	55.9	299.7	146.6	69.8	83.3
Dec	264.3	43.5	307.8	156.7	66.7	84.4
1953 - Jan	265.7	49.5	315.2	166.4	62.0	86.8
Feb.	285.1	51.3	336.4	176.3	65.5	94.6
Mar	308.6	47.7	356.3	184.6	67.7	104.0
Apr	301.3	43.1	344.4	180.7	65.4	98.3
May .	314.6	44.4	359.0	183.7	70.2	105.1
June.	320.2	42.9	363.1	185.7	70.2	107.2
July.	320.2	44.8	365.0	182.9	73.0	109.1
Aug	333.9	48.4	382.3	188.7	78.3	115.3
Sept.	308.0	59.1	367.1	178.7	81.6	106.8
Oct	292.8	62.8	355.6	170.0	83.1	102.5
Nov	279.5	64.7	344.2	163.8	82.6	97.8
Dec	300.1	43.5	343.6	178.0	64.4	101.2
10"/ T	200 5	46.0	355.5	184.2	67.3	104.0
1954 - Jan	309.5					
Feb	320.7	33.7	354.4	188.3	59.1	107.0
Mar	333.2	29.2	362.4 357.8	196.7 193.1	56.3 57.0	109.4
Apr	326.3	31.5	361.1		58.4	110.1
May	327.0	33.1	375.2	192.6	64.4	115.6
June.	337.4	37.6	366.9	189.8	65.0	112.1
July.(Re	330.5	37.3 40.4	370.9	189.8		112.1

## Table 2 - INDEXES OF INVENTORY VALUE IN ALL MANUFACTURING INDUSTRIES

Table 2(a) - Index Numbers of Estimated Value of Total Manufacturing Inventory Held, whether owned or not, in all manufacturing industries and in the major economic-use groupings of industries. Estimates are based on the same sources as in Table 1.

		Total All Industries	Consumers Goods	Capital Goods	Producers Goods	Construction Goods
1951 -	Dec.	96.1	103.5	78.4	95.7	90.2
1952 -	Jan.	96.5	102.3	82.0	95.8	93.0
-,,-	Feb.	97.1	101.2	85.9	96.2	98.1
	Mar.	97.5	99.7	89.2	96.6	104.9
	Apr.	96.1	97.0	90.8	97.3	99.7
	May	96.2	96.1	92.5	97.3	103.5
	June	97.0	96.7	92.9	99.8	103.6
	July	96.9	96.3	91.6	100.2	105.9
	Aug.	97.6	96.2	93.0	101.8	108.0
	Sept.	98.3	97.6	95.9	100.6	104.0
	Oct.	98.7	97.4	99.1	100.5	101.9
	Nov.	98.9	98.0	100.0	101.3	97.4
	Dec.	100.0	100.0	100.0	100.0	100.0
1953 -	Jan.	100.5	100.1	102.1	99.0	102.4
-///	Feb.	100.8	99.6	102.8	98.7	109.3
	Mar.	101.1	99.3	103.7	97.2	115.7
	Apr.	100.9	99.0	105.3	97.2	111.9
	May	101.9	99.4	106.5	98.1	116.6
	June	103.1	101.1	106.6	99.1	118.0
	July	103.7	101.5	106.4	101.0	118.6
	Aug.	105.3	102.5	107.2	103.0	124.2
	Sept.	104.8	102.5	107.1	102.9	119.3
	Oct.	104.9	102.5	107.5	104.7	115.6
	Nov.	105.1	102.9	108.8	104.7	111.8
	Dec. (Rev.)	106.9	105.7	112.5	102.6	111.6
1954 -	Jan. (Rev.)	107.4	105.3	114.1	103.3	115.5
-//-	Feb. (Rev.)	107.0	104.6	114.9	102.1	115.1
	Mar. (Rev.)	105.9	103.3	113.2	100.6	117.7
	Apr. (Rev.)	104.2	101.2	113.2	97.9	116.3
	May. (Rev.)	104.2	101.8	111.5	97.8	117.3
	June (Rev.)	104.5	102.1	110.2	97.9	121.8
	July (Rev.)	103.9	101.6	108.7	98.9	119.2
	Aug.	102.9	100.4	106.7	98.9	120.5

Table 2(b) - INDEX NUMBERS OF VALUE OF TOTAL INVENTORY

Inventory represents estimated value of and shipments represent all transfers of Table 1. For list of industries in-

Month	A	Total All Industries		Total Consumers' Goods		urable umers <sup>1</sup> ods		urable mers <sup>1</sup>
	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.
1. 1951 - Dec.	101.2	88.7	105.1	89.5	98.8	94.6	117.3	91.1
2. 1952 - Jan. 3. Feb. 4. Mar. 5. Apr. 6. May 7. June 8. July 9. Aug. 10. Sept. 11. Oct. 12. Nov.	100.9 100.7 98.6 98.4 98.8 98.4 98.4 98.8 98.4	93.6 95.4 98.7 100.4 108.0 104.5 98.9 96.2 106.3 110.1	104.5 103.1 101.3 98.3 97.3 97.7 97.2 96.9 98.1 97.7 98.1	95.4 96.9 98.8 102.7 107.7 102.8 99.0 95.9 108.5 114.3 104.7	97.5 96.1 94.9 92.6 93.1 93.6 93.9 95.0 98.7 99.3	97.2 93.5 91.4 96.8 106.8 101.5 102.6 96.6 100.8 107.4 102.2	116.5 114.4 109.8 106.3 102.8 103.8 103.2 100.1 97.1 95.4 96.5	99.6 113.1 124.8 114.8 108.5 99.1 90.8 107.9 127.7 131.7 116.2
13. Dec.  14. 1953 - Jan. 15. Feb. 16. Mar. 17. Apr. 18. May 19. June 20. July 21. Aug. 22. Sept. 23. Oct. 24. Nov. 25. Dec. (Rev.)	100.0 100.1 100.1 99.7 100.7 102.1 102.6 103.9 103.2 103.4	94.5 96.9 108.5 108.7 108.8 111.6 103.6 98.0 107.9 107.8 99.3 96.5	100.0 99.3 98.9 98.5 98.9 100.5 101.0 102.0 102.0 102.3	100.0 94.8 97.1 108.3 108.9 107.4 108.8 102.2 97.9 109.5 112.5 101.7 99.2	98.2 96.7 93.9 92.8 92.5 93.5 94.3 95.8 96.9 98.6 98.3	90.5 86.6 93.4 97.6 99.9 103.7 102.1 100.6 105.3 111.2 106.0 101.2	100.0 102.2 103.8 104.7 105.4 106.6 108.9 109.7 109.2 106.7 103.9 104.0 106.0	100.0 102.9 113.8 130.3 117.0 106.1 101.4 88.2 103.7 118.3 115.6 97.9 83.9
26. 1954 - Jan. (Rev.) 27. Feb. (Rev.) 28. Mar. (Rev.) 29. Apr. (Rev.) 30. May (Rev.) 31. June (Rev.) 32. July (Rev.) 33. Aug.	104.4 104.2 103.1 100.8 100.9 101.0 100.1 99.2	89.0 95.6 107.6 102.0 101.8 106.7 96.3 96.7	102.8 102.0 100.5 98.2 99.0 99.4 98.7 97.6	94.0 99.5 111.3 104.4 101.6 105.9 94.4 96.2	96.8 95.7 94.4 91.8 92.8 94.0 94.1 95.3	93.1 94.8 103.9 100.2 102.3 111.5 101.5	106.9 105.4 103.3 101.8 102.9 103.3 103.2 100.8	85.9 99.5 117.0 102.4 90.4 90.5 78.3 95.8

## INVESTMENT AND SHIPMENTS IN SELECTED INDUSTRY GROUPS

manufacturers' total ownership of manufacturing inventory, ownership. Estimates are based on the same sources as in cluded in each group, see February 1954 report, page 44.

Cons	able umers'	Cap	tal Ital	Produ	al icers'	To Constru Good		
Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	
109.7	69.6	91.8	71.4	96.6	99.0	98.8	85.1	1.
112.1 111.6 112.1 107.3 104.4 103.8 100.1 99.0 97.6 95.3 94.8 100.0	84.4 91.0 95.7 109.9 110.3 111.3 95.7 80.3 113.7 119.4 100.6 100.0	92.3 96.6 99.1 99.1 99.9 98.5 95.8 95.7 97.2 98.4 98.0	69.4 71.1 77.8 82.9 87.7 95.8 79.9 71.6 76.2 79.5 79.4	95.8 96.1 96.6 97.3 97.3 99.8 100.2 101.8 100.6 101.3	100.7 103.2 103.6 102.4 109.2 105.8 98.2 93.4 105.3 106.3 100.2	101.1 103.7 109.0 102.7 106.7 105.3 106.9 105.1 102.6 97.9 92.2 100.0	105.5 109.2 127.7 110.8 153.6 160.8 144.2 166.7 158.5 151.7 115.9	2. 3. 4. 5. 6. 7. 8. 9. 10. 11.
103.5 102.0 108.2 109.1 110.8 113.8 112.5 114.2 113.8 110.8 113.6 117.8	101.0 115.6 136.0 139.8 135.1 135.1 118.4 82.0 114.3 113.8 91.1	101.1 101.3 100.5 100.5 101.9 102.6 101.6 100.6 101.3 104.0 103.5 106.2	79.8 89.6 96.8 102.8 94.6 98.6 92.6 75.4 82.7 81.5 83.0 93.3	98.9 98.7 97.1 97.1 98.0 99.0 100.9 102.9 102.7 104.5 102.3	101.0 93.7 107.9 107.6 110.0 111.8 99.2 98.2 108.0 105.2 100.6 91.3	100.5 107.9 116.9 114.0 119.0 121.1 126.3 116.5 110.8 105.8	101.5 122.5 139.4 124.2 151.3 169.6 159.6 151.3 150.5 130.7 107.3	14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
118.9 120.5 118.9 116.7 116.0 113.4 109.2 101.3	106.9 116.3 131.6 121.9 111.8 103.5 87.1 80.0	106.4 108.0 105.8 104.2 101.3 98.1 94.4 92.6	70.3 82.4 99.9 89.8 87.4 90.9 79.5 65.1	103.0 101.7 100.2 97.6 97.5 97.5 98.5	86.6 88.6 96.9 101.0 102.2 103.6 93.1 99.4	117.1 121.3 126.0 123.5 124.1 127.7 124.7 125.0	90.8 111.1 126.4 108.8 136.6 163.2 166.3 166.3	26. 27. 28. 29. 30. 31. 32.

## Table 2 (b) (Cont'd) - INDEX NUMBERS OF VALUE OF TOTAL

Inventory represents estimated value of and shipments represent all transfers of Table 1. For list of industries in-

				(200	ember 1	.952 = 1	.007		
	- 1 - 1 - 5	NON	– DUR	ABL	E C O	NSUM	ERS		
Month	Foo	Poods		Tobacco and Beverages		Druge		Petroleum Products	
	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	
1. 1951 - Dec.	105.9	88.0	93.6	87.4	107.4	72.7	101.8	89.5	
2. 1952 - Jan.	97.8	95.6	101.9	78.7	107.1	110.5	94.6	92.7	
3. Feb.	90.0	89.0	107.9	78.8	108.9	113.3	91.0	83.4	
4. Mar.	84.9	85.5	111.8	72.7	108.0	119.4	88.5	83.4	
5. Apr.	82.9	92.9	108.9	93.0	103.8	105.8	88.88	86.9	
6. May	86.6	108.1	107.8	96.4	101.8	108.8	87.6	107.0	
7. June	89.1	103.8	106.3	89.8	103.5	97.9	90.0	97.1	
8. July	91.7	103.1	102.4	87.1	102.2	96.8	91.6	101.7	
9. Aug.	92.8	92.0	101.4	89.1	100.2	118.3	94.3	100.6	
10. Sept.	100.9	99.7	99.9	83.4	95.2	140.1	97.5	103.0	
11. Oct.	104.2	107.8	97.7	82.9	96.3	126.5	96.6	110.4	
12. Nov.	102.3	102.7	97.5	89.1	96.5	106.2	100.5	91.7	
13. Dec.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
14. 1953 - Jan.	92.7	83.6	105.9	76.5	100.8	126.9	98.0	92.5	
15. Feb.	87.6	83.4	111.1	64.7	101.8	118.9	96.0	84.9	
16. Mar.	83.1	83.8	113.8	87.0	101.4	130.1	93.1	90.7	
17. Apr.	82.3	91.4	113.7	85.6	103.3	116.4	97.2	87.8	
18. May	85.9	94.3	110.2	87.5	104.3	106.7	98.4	99.5	
19. June	90.7	101.2	107.3	97.1	105.9	108.8	99.8	101.1	
20. July	93.0	99.4	103.7	85.2	106.6	104.0	103.8	108.6	
21. Aug.	96.3	95.1	101.0	90.5	104.6	133.9	108.5	108.7	
22. Sept.	100.4	102.5	98.0	91.4	100.8	160.0	111.8	116.6	
23. Oct.	107.6	109.7	95.4	91.1	98.3	136.9	111.1	115.0	
24. Nov.	105.5	106.2	95.6	89.1	99.9	118.0	112.5	105.3	
25. Dec.	99.6	95.3	97.8	103.8	104.9	102.2	108.8	110.0	
26. 1954 - Jan.	94.0	87.1	103.5	71.9	104.9	125.4	109.9	102.3	
27. Feb.	89.8	90.8	107.5	80.1	107.7	116.9	108.3	97.7	
28. Mar.	86.2	103.3	111.5	80.8	108.2	133.1	106.7	102.5	
29. Apr. (Rev.)	83.9	93.9	108.6	89.1	108.5	112.3	107.3	95.7	
30. May (Rev.)	88.2	97.5	107.0	91.8	111.8	115.0	109.8	102.6	
31. June (Rev.)	92.2	114.2	104.8	103.8	115.2	112.2	112.7	105.1	
32. July (Rev.)	93.5	99.0	100.5	84.6	116.3	100.5	114.2	108.5	
33. Aug.	96.7	92.3	97.8	91.4	114.5	116.0	115.6	107.6	

## INVENTORY INVESTMENT AND SHIPMENTS IN SELECTED INDUSTRY GROUPS

manufacturers' total ownership of manufacturing inventory, ownership. Estimates are based on the same sources as in cluded in each group, see February 1954 report, page 44.

	GO	O D S		SEMI	DURABLE CO	ONSUMERS! (	GOODS	
	p and Mills	Flour	Mills		ober ods	Clo	thing	
Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	
87.6	114.8	104.0	106.5	121.5	89.8	115.4	88.7	1.
87.5 91.2 93.1 91.3 93.0 94.0 95.5 97.5 100.6 100.5	107.3 110.3 109.1 105.3 104.1 97.9 101.1 103.0 102.3 108.2 109.5	98.2 88.1 82.1 75.3 67.1 59.3 60.9 64.7 73.5 74.5 94.0	111.3 100.9 107.1 110.2 118.3 121.5 118.7 100.7 109.9 123.7 112.4	116.5 115.5 114.3 113.3 110.3 107.9 105.3 97.4 93.0 91.9 95.0	91.7 103.3 111.5 103.9 111.7 111.2 101.1 103.0 124.2 123.5 100.9	117.1 115.7 110.7 108.9 105.1 109.4 110.3 107.1 102.0 96.5 95.0	85.5 115.4 134.8 129.2 110.2 95.3 83.1 112.2 145.1 147.1 126.9	2. 3. 4. 5. 6. 7. 8. 9. 10. 11.
100.0 97.8 94.8 92.1 85.8 82.6 83.6 85.1 85.2 86.2 87.8 86.1 90.2	100.0 103.6 97.4 105.7 114.2 110.0 109.5 107.1 111.6 107.6 117.4 111.4 106.6	100.0 97.8 93.5 74.4 74.0 72.4 69.7 70.6 77.5 76.4 77.6 90.2 94.0	100.0 92.8 92.4 112.2 105.2 118.9 106.7 112.3 75.9 90.2 108.5 102.7 100.9	100.0 100.1 103.0 105.2 105.1 105.0 104.9 102.0 99.3 98.8 98.3 102.3 106.7	100.0 89.3 102.8 114.8 116.4 114.6 119.0 107.9 108.0 116.0 113.2 96.2 92.2	100.0 104.5 108.0 109.3 109.8 111.8 117.1 119.7 120.3 114.7 108.3 107.1 110.6	100.0 93.8 113.8 146.5 122.1 101.9 89.2 77.0 109.2 137.5 134.4 106.9 79.2	13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
86.3 85.2 82.5 77.7 76.0 76.8 79.3 80.5	105.5 104.8 112.7 117.9 115.2 114.2 112.3 116.9	87.2 82.2 78.0 73.4 75.1 69.9 66.1 67.9	92.3 92.6 101.9 99.3 95.0 97.3 87.5 93.9	105.7 107.5 108.9 106.3 106.8 108.4 106.4	90.3 101.1 101.1 108.0 104.2 100.7 96.8 104.7	115.2 113.0 108.3 106.5 110.2 110.9 113.4 111.5	73.0 104.3 134.7 106.6 81.0 80.6 66.5 96.0	26. 27. 28. 29. 30. 31. 32.

## Table 2 (b) (Cont'd) - INDEX NUMBERS OF VALUE OF TOTAL

Inventory represents estimated value of manufacturers' total all transfers of ownership. Estimates are based on the same each group, see February 1954 report, page 44.

	SEMI-DURABLE CONSUMERS' (Concl'd)							
Month		ther twear	Text	tiles	Leather Tanneries			
	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.		
1. 1951 - Dec.	111.4	89.4	119.3	94.6	146.6	76.6		
2. 1952 - Jan. 3. Feb. 4. Mar. 5. Apr. 6. May 7. June 8. July 9. Aug.	114.5 110.8 101.9 95.5 92.5 96.3 96.6 90.8	141.0 184.9 194.4 172.7 159.4 128.7 123.4	117.2 114.4 109.6 103.5 99.6 98.9 97.1 96.0	113.2 111.6 119.6 102.6 99.9 92.9 89.1 99.4 111.3	132.3 127.2 114.5 110.0 107.1 106.0 105.7 106.6 106.5	84.3 83.1 77.0 67.9 80.9 81.9 65.6 81.1		
10. Sept. 11. Oct. 12. Nov. 13. Dec.	88.7 89.3 91.1 100.0	172.4 170.4 127.8 100.0	94.6 95.3 98.4 100.0	119.2 110.8 100.0	107.7 104.8 100.0	95.0 98.5 100.0		
14. 1953 - Jan. 15. Feb. 16. Mar. 17. Apr. 18. May 19. June 20. July 21. Aug. 22. Sept. 23. Oct. 24. Nov. 25. Dec.	102.5 101.0 97.7 94.0 97.1 98.5 98.3 97.0 94.3 95.2 100.3 107.2	162.9 181.4 204.8 185.5 149.6 136.0 116.3 158.9 141.7 121.9 88.1 93.9	101.1 101.3 102.0 103.7 104.8 105.8 106.4 105.3 103.6 102.0 101.1 99.9	112.9 113.8 115.9 104.9 98.2 99.1 85.0 88.8 97.6 95.2 87.6 79.1	100.6 100.1 99.9 99.5 100.3 102.8 103.2 107.9 112.1 114.3 111.6 113.0	83.3 86.9 91.1 84.2 90.4 86.4 63.3 84.2 81.5 83.6 86.5 75.5		
26. 1954 - Jan. 27. Feb. 28. Mar. 29. Apr. 30. May (Rev.) 31. June (Rev.) 32. July (Rev.) 33. Aug.	107.0 102.2 98.6 96.7 98.7 106.6 103.7 99.0	145.5 170.9 191.2 160.5 122.9 111.7 119.8 164.8	99.0 97.3 95.8 94.7 93.9 93.6 92.0 90.2	87.8 85.3 97.6 86.7 86.2 88.4 73.7 81.4	109.9 108.3 105.1 104.6 102.7 100.9 101.9	77.2 78.1 78.0 70.9 78.8 75.6 55.8 73.3		

## INVENTORY INVESTMENT AND SHIPMENTS IN SELECTED INDUSTRY GROUPS

ownership of manufacturing inventory, and shipments represent sources as in Table 1. For list of industries included in

n	II	P	A	P	T	R	0	0	M	S	II	M	R	P	SI	C	0	0	n	9	
1.7		El.	24		1.0	Eta.	0.0	1.3	120		- 5.4	271	174	III.	D .	u	- 10		1.0		

	tor Parts		ture	Furn	trical ratus	Elect	or cles	Mot Vehi
	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.
]	76.5	94.6	77.6	101.2	55.9	106.6	72.6	126.1
2	94.1	101.0	79.8	104.4	53.7	112.3	102.7	123.5
3	96.0	101.3	92.4	103.6	65.2	110.7	105.2	124.0
4	101.4	99.1	92.1	103.1	72.2	110.1	111.9	127.2
5	108.4	94.4	84.7	98.8	76.9	106.8	145.1	118.2
6	110.2	90.3	88.4	97.3	89.7	106.0	134.4	112.9
7	113.5	87.7	92.5	95.1	97.6	105.9	132.1	114.3
8	96.6	86.1	83.8	94.7	86.9	102.4	109.9	106.3
9	60.4	88.6	96.2	93.3	88.1	98.1	79.2	107.3
10	103.2	90.8	110.4	91.9	104.4	99.1	126.2	102.6
1.1	114.2	89.3	117.3	90.4	121.8	95.9	121.7	99.2
12	95.5	88.8	107.1	94.9	109.2	94.4	97.4	96.6
13	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1/	107.2	105.7	96.4	105.6	91.7	101.7	110.8	102.8
15	116.5	83.1	98.9	106.7	121.3	103.9	130.3	104.4
16	141.3	106.1	100.8	109.5	134.0	106.1	160.3	107.5
17	139.3	105.9	101.3	109.7	138.6	107.9	168.1	107.2
18	137.5	104.5	102.6	109.3	129.2	112.8	160.6	109.8
19	137.4	104.3	97.6	109.2	133.8	122.4	157.8	111.0
20	123.3	97.4	87.7	107.0	99.9	127.9	147.7	107.0
2]	61.5	100.7	99.5	106.7	98.9	133.7	72.4	107.2
22	104.7	97.1	110.5	106.3	144.3	135.5	107.3	108.8
2	99.4	92.1	107.7	108.7	148.1	132.6	107.6	104.0
21	70.9	97.6	101.2	106.4	150.0	128.9	69.0	115.3
2	102.2	97.6	83.6	106.1	157.8			
4,	102.2	77.0	0,00	100.1	1)(.0	132.5	107.7	124.3
26	97.1	97.0	83.9	110.7	109.2	133.8	129.8	121.0
27	105.6	96.3	87.4	112.7	117.5	136.7	142.7	123.3
28	107.0	95.0	95.3	113.4	161.0	135.1	154.6	119.4
29	104.9	87.6	91.9	111.0	137.0	135.2	145.9	115.3
30	95.0	83.8	95.8	109.0	129.1	140.9	123.2	112.0
3:	86.3	79.2	101.4	106.5	123.8	140.6	101.4	109.4
3:	69.4	72.7	80.8	105.9	105.1	139.6	89-4	101.5
					-			87.5
3	40.0	70.0	101.5	104.3	124.2	133.6	63.2	

## Table 2 (b) (Cont'd) - INDEX NUMBERS OF VALUE OF TOTAL

Inventory represents estimated value of and shipments represent all transfers of Table 1. For list of industries in-

			(.	necember T	952 = 100)	
		CAPITAL GO	OODS (TRAN	SPORTATION	EQUIPMENT	)
Month		ranspor- Equipment		hip lding	Railway Rolling Stock	
	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.
1. 1951 - Dec.	82.7	61.4	82.6	71.8	97.6	83.4
2. 1952 - Jan. 3. Feb. 4. Mar. 5. Apr. 6. May 7. June 8. July 9. Aug. 10. Sept. 11. Oct. 12. Nov.	88.1 98.9 104.2 105.8 109.7 107.9 103.2 103.8 106.3 108.9 107.1	43.9 44.4 53.2 56.4 61.5 65.0 60.0 55.6 62.4 58.9	95.4 95.8 109.0 103.4 105.2 100.5 101.5 98.4 108.8 108.9	54.6 63.7 72.8 81.3 96.0 87.7 77.5 77.1 54.4 77.3	97.4 114.1 118.6 123.3 122.3 118.8 111.9 112.0 109.2 112.8 110.7	67.9 57.7 68.2 71.8 85.5 98.3 88.3 78.7 94.3 68.4
13. Dec.  14. 1953 - Jan. 15. Feb. 16. Mar. 17. Apr. 18. May 19. June 20. July 21. Aug. 22. Sept. 23. Oct. 24. Nov. 25. Dec.	100.0 95.7 98.9 95.7 94.8 96.1 96.2 94.2 92.7 93.2 99.5 92.0 97.8	100.0 72.7 77.9 84.1 95.9 82.9 92.7 95.0 67.1 76.7 71.3 82.3 93.3	100.0 88.3 100.7 106.6 91.3 90.4 77.1 80.4 80.4 83.8 97.0 57.4 62.2	100.0 80.9 90.9 97.0 157.8 90.2 94.5 82.2 84.7 83.3 79.2 112.6 101.0	100.0 97.8 97.4 92.4 94.7 98.3 100.2 95.7 93.7 89.2 93.5 93.9 105.7	100.0 76.1 74.3 91.0 76.6 74.5 88.2 86.2 88.1 89.4 69.9 72.7 61.4
26. 1954 - Jan. 27. Feb. 28. Mar. 29. Apr. 30. May 31. June 32. July (Rev.) 33. Aug.	99.2 104.0 96.7 91.9 86.7 79.5 73.0	64.1 76.5 97.9 80.7 77.4 80.6 70.0 49.3	68.4 94.2 62.2 61.6 60.5 55.3 46.1 53.1	61.0 103.9 137.5 87.3 77.6 66.4 70.7 63.1	107.7 106.5 107.2 95.2 85.9 76.0 67.2 69.5	65.6 85.0 96.5 105.9 95.2 101.1 69.9

## INVENTORY INVESTMENT AND SHIPMENTS IN SELECTED INDUSTRY GROUPS

manufacturers' total ownership of manufacturing inventory, ownership. Estimates are based on the same sources as in cluded in each group, see February 1954 report, page 44.

(December 1952 = 100)

		(Decem	ber 1952 =	100)				
		CAPI	TAL GO	0 D S (0	THER)			
Mach	inery		ultural ements		dware Tools	Boile Plate	rs and work	
Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	
100.9	83.8	88.1	94.8	94.5	104.4	89.2	52.2	1.
98.7 99.9 100.0 98.1 97.6 94.8 93.6 94.6 94.2 93.8 91.7	95.7 96.2 101.4 105.9 107.3 94.8 99.0 81.8 97.1 111.4 100.0	86.5 90.3 91.1 90.9 89.3 89.1 86.1 84.4 86.5 90.2 93.6	148.5 156.7 171.8 204.1 188.1 205.2 176.3 133.9 80.7 86.2 71.3	95.0 95.3 100.2 102.0 103.1 102.2 101.0 100.2 100.4 98.6 99.8	119.7 123.8 124.3 121.2 128.2 109.7 89.9 92.8 108.3 118.4 99.3	82.2 88.4 97.5 101.1 101.2 105.7 102.5 102.3 109.1 108.1 110.2	43.9 47.2 35.9 45.1 79.1 62.6 46.5 66.6 61.1 71.9 79.3	2. 3. 4. 5. 6. 7. 8. 9. 10.
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	13.
101.3 100.1 99.1 99.9 102.9 105.5 104.6 105.6 107.2 107.1 109.6 112.4	76.5 96.0 108.3 104.3 105.0 96.2 83.8 78.7 96.3 98.4 96.0	103.2 100.9 101.1 97.0 95.7 93.7 93.2 88.0 88.7 94.0 97.1	135.1 175.5 150.4 169.1 156.1 158.2 123.4 103.6 62.3 41.9 25.8 42.4	103.9 102.3 101.1 101.7 103.1 98.9 101.9 103.1 103.4 103.5 104.0	116.6 114.6 124.8 117.2 106.5 105.8 89.4 87.0 99.3 99.3 99.3 93.2 89.8	111.4 117.9 127.0 137.3 140.5 149.6 147.1 147.5 142.9 140.0 141.4 125.8	54.2 43.1 64.3 56.8 62.0 72.6 65.0 71.8 67.2 104.5 70.9 99.3	14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.
110.8 113.0 113.3 114.2 110.3 106.6 103.7 100.0	80.9 86.3 100.2 99.4 99.4 106.5 93.6 84.2	97.4 94.0 90.0 87.4 87.6 83.8 78.0	70.4 121.2 142.2 144.5 137.4 113.9 114.6 81.2	105.5 105.7 106.6 107.0 104.9 102.1	93.7 99.0 110.8 93.9 88.7 98.6 65.9 79.8	130.6 132.0 140.4 140.8 146.5 149.0 152.4 145.9	46.5 51.5 53.8 60.7 57.2 63.5 53.6 63.6	26. 27. 28. 29. 30. 31. 32.

## Table 2 (b) (Concl'd) - INDEX NUMBERS OF VALUE OF TOTAL

Inventory represents estimated value of and shipments represent all transfers of Table 1. For list of industries in-

				191 1		PRO	DUCERS	GOODS	INDUS-
Month			and		errous		and	Acids,	
		St	eel	Met	als	Gas Pr	oducts	liesand	Salts
		Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.
1. 1951 -	Dec.	92.8	97.3	95.1	107.6	77.3	88.1	100.4	104.8
2. 1952 -	Jan.	93.1	102.0	95.7	105.4	66.1	94.8	104.1	92.9
3.	Feb.	93.5	104.1	96.5	110.6	57.5	88.8	94.2	102.0
4.	Mar.	94.6	105.7	96.3	110.4	49.8	88.4	102.5	99.7
5.	Apr.	97.1	108.6	96.6	103.8	59.0	80.0	101.6	100.9
6.	May	98.4	113.5	97.2	109.4	67.8	87.8	99.4	104.7
7.	June	103.0	110.4	97.9	111.2	81.1	75.1	100.5	103.3
8.	July	99.5	119.7	103.0	92.9	87.3	78.6	101.2	97.5
9.	Aug.	99.6	103.8	105.0	91.6	100.4	76.2	99.2	102.2
10.	Sept.	97.6	123.4	103.6	97.4	106.5	83.5	96.4	113.7
11.	Oct.	97.7	121.0	102.6	101.0	109.2	103.5	100.7	105.0
12.	Nov.	100.7	108.3	100.8	98.1	111.5	95.2	100.4	106.3
13.	Dec.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
14. 1953 -	Jan.	100.5	99.9	99.4	106.2	84.0	88.0	95.2	107.2
15.	Feb.	101.0	91.0	100.1	96.5	75.3	77.0	92.2	105.6
16.	Mar.	100.8	112.6	96.8	110.9	64.8	78.0	89.6	105.3
17.	Apr.	101.0	108.1	97.2	108.0	68.7	81.0	88.9	108.4
18.	May	102.8	109.8	98.5	112.1	74.0	80.2	86.2	114.4
19.	June	105.5	113.9	97.3	113.6	78.0	93.4	82.2	124.0
20.	July	107.4	108.0	101.1	95.7	86.8	75.3	84.8	99.9
21.	Aug.	108.3	105.9	103.3	99.9	101.9	80.6	86.9	88.3
22.	Sept.	106.7	118.4	103.1	102.4	106.8	88.8	89.2	101.0
23.	Oct.	106.3	110.1	103.6	103.2	116.2	82.9	93.1	93.6
24.	Nov.	104.9	103.5	104.6	97.9	114.9	87.9	96.7	106.5
25.	Dec.	102.5	88.7	100.4	88.2	99.9	77.7	97.1	105.9
26. 1954 -	Jan.	102.6	83.2	102.2	83.0	97.8	84.1	95.9	97.6
27.	Feb.	102.0	84.3	100.9	84.1	87.9	81.0	90.9	104.3
28.	Mar.	99.2	91.3	98.6	94.4	78.7	83.7	90.4	95.1
29.	Apr.	96.8	88.5	94.4	103.2	74.9	80.7	92.1	92.5
30.	May	97.4	90.2	95.0	99.3	77.4	87.7	90.1	105.5
31.	June	96.4	101.5	94.9	99.8	78.7	80.2	92.7	106.1
32.	July (Rev.)	97.7	93.1	96.8	87.2	76.3	81.6	99.0	91.8
33.	Aug.	95.5	103.0	98.8	90.0	81.4	87.0	96.6	91.3

## INVENTORY INVESTMENT AND SHIPMENTS IN SELECTED INDUSTRY GROUPS.

manufacturers' total ownership of manufacturing inventory, ownership. Estimates are based on the same sources as in cluded in each group, see February 1954 report, page 44.

TRIES CONSTRUCTION GOODS INDUSTRIES								
Ferti	lizers		ated and ral Steel	Paints and Varnishes			and * g Mills	
Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	Invt.	Ship.	
96.0	103.4	102.3	107.6	129.4	83.1	93.5	83.7	1.
89.6 90.1 89.6 74.7 53.5 51.2 65.8 79.6 82.4 95.9	130.2 93.8 89.2 137.5 184.6 60.0 45.6 46.3 67.8 59.4	111.6 110.4 107.8 108.4 101.9 100.4 96.0 88.9 84.7 83.1	72.4 119.4 124.1 99.5 126.8 141.1 98.7 140.2 128.7 165.6	124.0 121.8 120.4 117.9 112.4 106.6 101.8 97.9 95.5 91.8	113.4 115.8 120.7 148.6 163.3 155.4 138.8 127.8 133.0 131.0	94.9 99.6 108.9 99.6 108.5 107.8 112.1 111.3 108.6 103.0	115.7 108.0 130.2 103.0 153.8 166.6 150.6 181.3 168.1 149.6	2. 3. 4. 5. 6. 7. 8. 9. 10.
106.6	70.6	85.4	129.6	93.2	107.4	93.5	109.5	12.
92.6 91.2 90.8 73.2 45.2 44.5 62.7 78.8 83.8 97.7 109.3	134.1 110.6 106.2 178.5 200.5 93.9 43.2 30.1 80.3 65.6 67.5 75.2	90.6 93.3 100.7 108.9 109.7 117.2 118.4 122.3 111.3 107.0 105.8 113.9	115.2 110.3 116.9 120.9 103.4 122.7 112.3 150.1 167.1 131.4 106.2 95.0	101.2 101.9 100.8 100.2 96.6 95.4 93.0 92.8 94.5 93.8 97.1	112.8 121.7 139.6 153.8 165.0 169.1 144.5 127.3 131.9 121.0 106.7 95.8	102.6 112.6 124.6 118.6 126.6 127.7 127.7 134.4 122.5 114.7 107.2 115.6	98.5 127.8 141.5 113.7 152.5 176.1 165.2 151.4 143.7 123.3 97.3 91.9	14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25.
105.2 93.3 92.2 78.3 42.1 42.6 55.7 66.0	106.0 125.8 103.6 149.9 255.2 108.7 80.8 94.0	121.8 130.7 131.2 135.6 135.4 132.2 135.0 130.3	73.8 93.2 95.2 83.8 107.0 102.8 138.6 115.1	107.8 110.2 111.6 112.4 107.4 106.0 103.1 101.0	105.7 124.3 134.0 147.4 163.6 159.8 145.0 134.0	117.9 121.5 128.9 123.8 125.8 132.8 128.6 130.7	93.6 114.3 128.1 102.2 130.7 166.9 166.8 174.9	26. 27. 28. 29. 30. 31. 32.

<sup>\* 1952</sup> indexes represent Sawmills and Planing Mills only. Beginning 1953, Veneer and Plywoods Mills are also included.

Table 3. - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS, AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

Indexes represent values for reporting plants only.

Reports are classified to the industry into which the plant's <u>major</u> items of production fall, but since other items may be included, the indexes are not to be taken as representing commodity movements.

In cases where total inventory is shown twice for each month, the first figure represents investment (ownership) of reporting firms, and the second figure and components represent total holdings. In all other cases, there is no significant difference between investment and total holdings. Shipments in all cases represent transfers of ownership, and should be used in conjunction with inventory investment only.

(Dec. 1952=100)

			Value		Value of	Inventory	
Industry and	Month		of Shipments	Total	Raw Materials	Goods in Process	Finished Products
FOODS AND BEV	ERAGES						
Dairy Product	3						
Aug. July Aug.	1953 1954 1954		122.4 138.1 129.3	138.6 137.0 152.0	113.6 129.7 151.3	145.9 360.5 383.6	150.4 139.8 151.7
Fruits and Ve	getables						
Aug. July Aug.	1953 1954 1954	(Rev.)	118.2 134.8 131.2	81.7 66.3 75.3	111.6 110.1 118.4	77.1 99.5 83.0	75.7 56.7 66.3
Flour Mills							
Aug. July Aug.	1953 1954 1954	(Rev.)	75.9 87.5 93.9	77.5 66.1 67.9	77.2 58.0 61.5	-	78.3 91.7 88.2
Biscuits and	Crackers						
Aug. July Aug.	1953 1954 1954	(Rev.)	87.0 90.9 89.2	123.5 122.2 126.0	120.3 118.5 126.6	139.6 123.5 137.8	126.3 126.3 124.9
Brewing Indus	try						
Aug. July Aug.	1953 1954 1954	(Rev.)	106.1 111.7 98.9	116.4 113.9 112.1	98.9 90.6 89.0	129.9 131.2 123.8	127.9 130.4 142.7
Confectionery	THE L						
Aug. July Aug.	1953 1954 1954	(Rev.)	84.7 95.5 101.2	134.1 130.6 133.1	156.1 153.1 158.0	131.5 82.9 85.2	102.7 121.7 120.6

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

			(Dec. 17	)2-100)						
7 1 1			Value		Value of Inventory					
Industry and M	lonth		of Shipments	Total	Raw Materials	Goods in Process	Finished Products			
FOODS AND BEVE	RAGES (C	Concl'd)								
Sugar Industry										
Aug.	1953		138.5	48.7	92.5	173.4	30.9			
July	1954	(Rev.)	132.2	47.4	85.2	146.4	32.1			
Aug.	1954		133.2	44.8	79.0	145.7	30.9			
Miscellaneous	Foods, N	I.E.C.								
Aug.	1953		106.0	116.8	117.1	150.7	114.2			
July	1954	(Rev.)	110.8	144.0	150.8	241.2	121.9			
Aug.	1954		112.6	145.4	148.9	228.5	131.6			
RUBBER INDUSTR	Y									
Rubber Footwea	ır									
Aug.	1953		150.3	126.2	88.6	107.1	141.8			
July	1954		72.6	134.8	87.9	79.8	158.7			
Aug.	1954		147.4	124.2	93.6	92.9	139.1			
Tires, Tubes &	Other F	Rubber Pro	ducts							
Aug.	1953		102.8	96.2	86.5	105.1	98.6			
July	1954	(Rev.)	95.7	103.1	75.4	95.0	115.2			
Aug.	1954		99.7	98.2	72.8	98.7	108.0			
LEATHER PRODUC	TS									
Leather Footwe	ar									
Aug.	1953		158.9	97.0	105.0	105.8	87.3			
July	1954	(Rev.)	119.8	103.7	94.5	81.1	119.1			
Aug.	1954		164.8	99.0	93.0	80.9	110.1			
Leather Tanner	ries									
Aug.	1953		84.2	107.9	87.0	109.3	137.5			
July	1954	(Rev.)	55.8	101.9	88.2	90.1	144.8			
Aug.	1954		73.3	100.2	83.6	91.0	143.0			
TEXT ILE PRODUC	TS									
Cotton Yarn &		oven Goods	•			124				
Aug.	1953		84.5	106.9	93.1	98.0	127.2			
July	1954	(Rev.)	75.6	94.6	74-7	93.2	114.8			
Aug.	1954		74.9	92.1	-73.9	94.2	108.0			

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

Too do and some and			Value	Value of Inventory						
industry and	i Month		of Shipments	Total	Raw Materials	Goods in Process	Finished Products			
TEXTILE PRO	DUCTS (Cont	<u>'a)</u>								
Woollen and	Worsted Wo	ven Goods								
Aug.	1953		107.1	94.3	91.6	85.8	128.3			
July	1954	(Rev.)	68.7	79.1	73.0	66.1	134.6			
Aug.	1954		77.3	79.6	69.0	72.2	134.4			
Woollen Wor	sted Yarn									
Aug.	1953		92.1	127.7	136.3	108.7	135.9			
July	1954	(Rev.)	50.7	106.8	96.4	92.2	142.9			
Aug.	1954		72.9	104.6	92.3	95.3	137.3			
Miscellaneon	us Woollen	Goods								
Aug.	1953		104.3	123.5	116.4	113.3	155.9			
July	1954		73.2	110.6	100.9	97.1	155.0			
Aug.	1954		97.9	107.2	97.4	99.3	148.3			
Dyeing and I	Finishing o	f Textile	8							
Aug.	3050		94.7	81.8	82.8	75.0				
	1953		/** * 1	07.0			-			
July	1953		64.5	65.1	66.9	52.8	-			
July	1954 1954	10	64.5	65.1	66.9	52.8	-			
July Aug.	1954 1954		64.5	65.1	66.9 67.2 84.8	52.8 50.0	52.0			
July Aug. Cordage, Ro	1954 1954 pe and Twin	(Rev.)	188.3 252.5	65.1 64.9 60.3 49.8	66.9 67.2 84.8 69.7	52.8 50.0 70.1 60.0	42.9			
July Aug. Cordage, Roy Aug.	1954 1954 pe and Twin 1953		64.5 78.0	65.1 64.9	66.9 67.2 84.8	52.8 50.0				
July Aug.  Cordage, Roy Aug. July	1954 1954 pe and Twin 1953 1954 1954		188.3 252.5	65.1 64.9 60.3 49.8	66.9 67.2 84.8 69.7	52.8 50.0 70.1 60.0	42.9			
July Aug.  Cordage, Roy Aug.  July Aug.  Cotton and	1954 1954 pe and Twin 1953 1954 1954		188.3 252.5	65.1 64.9 60.3 49.8	66.9 67.2 84.8 69.7	52.8 50.0 70.1 60.0	42.9			
July Aug.  Cordage, Roy Aug. July Aug.  Cotton and Aug.	1954 1954 pe and Twin 1953 1954 1954	(Rev.)	188.3 252.5 171.3	65.1 64.9 60.3 49.8 45.6	66.9 67.2 84.8 69.7 67.5	70.1 60.0 62.7	100.5 91.2			
July Aug.  Cordage, Roy  Aug.  July  Aug.  Cotton and	1954 1954 pe and Twin 1953 1954 1954 Jute Bags 1953		188.3 252.5 171.3	65.1 64.9 60.3 49.8 45.6	66.9 67.2 84.8 69.7 67.5	70.1 60.0 62.7	42.9 37.6			
July Aug.  Cordage, Roy Aug.  July Aug.  Cotton and Aug. July	1954 1954 1953 1954 1954 1953 1953 1954 1954	(Rev.)	188.3 252.5 171.3	65.1 64.9 60.3 49.8 45.6	66.9 67.2 84.8 69.7 67.5	70.1 60.0 62.7	100.5 91.2			
July Aug.  Cordage, Roy Aug. July Aug.  Cotton and Aug. July Aug.  Miscellaneon	1954 1954 1953 1954 1954 1953 1953 1954 1954	(Rev.)	188.3 252.5 171.3	65.1 64.9 60.3 49.8 45.6	66.9 67.2 84.8 69.7 67.5	70.1 60.0 62.7 110.8 156.8 189.2	100.5 91.2			
July Aug.  Cordage, Roy Aug.  July Aug.  Cotton and Aug. July Aug.	1954 1954 1954 1953 1954 1954 Jute Bags 1953 1954 1954	(Rev.)	64.5 78.0 188.3 252.5 171.3	65.1 64.9 60.3 49.8 45.6 94.5 98.7 103.3	66.9 67.2 84.8 69.7 67.5	70.1 60.0 62.7 110.8 156.8 189.2	100.5 91.2 91.7			

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

		Value	DINES II	Value of	Inventory	
Industry and M	Month	of Shipments	Total	Raw Materials	Goods in Process	Finished Products
TEXTILE PRODUC	CTS (Concl'd)					
Other Textile	Industries					
Cotton Goods, Textiles, Lace Canvas Product	following: Misce Rayon, Nylon and es, Tapes and Bind ts, Carpets, Mats Leum and Other Coa	Silk ings, and Rugs,				
Aug.	1953	90.3	105.3	94.4	105.7	117.2
July Aug.	1954 (Rev.) 1954	78.0 93.5	91.6	76.4 75.9	88.2 88.2	112.0
	1774	1201	07.1	1207	00.2	100.0
CLOTHING						
Hosiery Aug.	1953	78.0	128.1	111.9	124.7	156.6
July	1954 (Rev.)	44.4	125.0	82.0	128.0	165.9
Aug.	1954	70.8	124.0	83.6	123.1	165.8
Other Knit Goo	ods					
Aug.	1953	113.2	129.3	115.1	125.0	141.2
July	1954 (Rev.)	76.4	120.3	106.4	92.9	143.7
Aug.	1954	107.8	114.0	102.5	93.1	132.5
Corsets, Gird	les and Foundation					
Garments						
Aug.	1953	113.4	117.1	115.2	116.3	121.9
July	1954	87.0	104.4	97.4	106.2	119.5
Aug.	1954	94.0	106.5	99.6	112.9	119.3
Other Clothing						
	's Clothing; Women s and Caps; miscel	18				
Aug.	1953	112.8	117.3	111.8	119.0	131.4
July	1954 (Rev.)	67.0	110.7	101.3	104.0	140.9
Aug.	1954	97.3	109.5	100.5	105.9	136.3

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

		4	Value		Value of Inventory				
Industry and	l Month		of Shipments	Total	Raw Materials	Goods in Process	Finished Products		
WOOD PRODUCT	rs								
Plywood and	Veneer Mill	8							
Aug.	1953	_	104.1	149.9	166.9	118.2	130.6		
July		(Rev.)	93.7	1.64.2	188.8	136.8	132.9		
Aug.	1954		117.3	162.8	184.3	126.8	138.3		
Sash Door ar	nd Planing M	ills							
Aug.	1953		152.4	89.9	84.8	101.0	119.4		
July		(Rev.)	167.7	101.7	99.4	89.4	119.5		
Aug.	1954	(335,0)	148.2	95.6	92.5	87.2	118.3		
Furniture									
(Including Mand Mattress									
Aug.	1953		99.5	106.7	101.7	108.9	119.8		
July		(Rev.)	80.8	105.9	99.6	100.9	131.6		
Aug.	1954		101.5	104.3	98.7	96.2	131.9		
Paper Boxes	and Bags								
Aug.	1953		104.6	125.0	121.3	128.0	134.8		
July	1954	(Rev.)	105.9	141.7	129.4	127.6	184.2		
Aug.	1954		111.9	136.3	125.8	124.8	172.3		
Pulp and Pay	per Industry	7							
Aug.	1953		111.6	85.2	84.3	69.4	105.1		
July	1954		112.3	79.3	75.6	70.8	132.6		
Aug.	1954		116.9	80.5	77.3	68.4	128.1		
IRON AND ST	EEL PRODUCTS	3							
Agricultura	l Implements	3							
Aug.	1953		103.6	88.0	78.7	89.1	92.9		
July	1954	(Rev.)	114.6	83.8	60.6	52.6	112.2		
Aug.	1954		81.2	78.0	58.6	49.2	103.1		
1.00	-//-								

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

			Value	Value of Inventory					
Industry and	Month		of Shipments	Total	Raw Materials	Goods in Process	Finished Products		
IRON AND STE	EEL PRODUCT	S (Contid	)			Matheway			
Boilers and	Plate Work	(1)							
Aug.	1953		71.8	147.5	200-01	_	_		
			-	130.1	98.9	152.0	142.9		
July	1954		53.6	152.4	-	-	-		
				119.8	90.1	116.0	214.1		
Aug.	1954		63.6	145.9		-	_		
				117.6	86.8	119.5	196.3		
Fabricated a	and Structu	ral Steel	(1)						
Aug.	1953		150.1	122.3					
ung.	-177		1,00.1	118.0	106.1	130.0	100.9		
July	1954		138.6	135.0	_	-			
			- 11	115.5	120.0	109.1	170.2		
Aug.	1954		115.1	130.3	-	-	_		
				115.5	115.6	116.4	88.5		
Hardware and	Tools								
Aug.	1953		88.4	107.2	100.6	109.7	114.0		
July	1954	(Rev.)	70.8	109.1	91.5	108.2	133.9		
Aug.	1954		79.9	109.6	91.9	109.7	133.6		
Heating and	Cooking Ap	paratus							
Aug.	1953		101.9	131.3	118.2	121.8	157.9		
July	1954	(Rev.)	91.4	123.4	116.9	95.6	156.8		
Aug.	1954	(200 )	111.8	112.7	108.1	90.9	138.3		
Household, C		ore Machi	new						
		OI 6 MACHE		202.3	04.6	305 5	200.1		
Aug.	1953	(Rev.)	79.4	103.1	96.8	105.5	108.4		
July	1954 1954	(rev.)	93.0 72.4	91.1	85.1 83.6	72.4	105.6		
Aug.	1704		12.04	00.0	0).0	70.0	102.0		
Iron Casting	38								
Aug.	1953	William I	82.9	111.5	114.5	147.5	83.1		
July	1954	(Rev.)	107.7	115.6	97.9	109.3	142.1		
Aug.	1954		114.7	110.8	92.8	105.7	136.7		

<sup>(1)</sup> See headnote, page 20.

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

		Value		Value of	Inventor	ry
Industry and Month		of	Total	Raw Materials		Finished Products
IRON AND STEEL PRODUCTS (C	Cont'd)					
Machine Tools (1)						
Aug. 1953		77.5	84.3	84.9	62.9	117.2
July 1954		32.0	70.3	79.5	36.5	152.5
Aug. 1954		79.1	65.7	75.6	32.6	152.7
Industrial Machinery N.E.	<u>C.</u> (1)					
Aug. 1953		74.2	99.5		107.2	95.9
July 1954		115.1	94.1	83.8	100.0	102.3
Aug. 1954		80.9	92.8		101.7	99.4
(Includes Pig Iron; Steel and Castings; Rolled Iro Products; and ferro-Allo	n and Steel					
Aug. 1953		97.9	101.8		94.7	104.3
July 1954 (Aug. 1954	Rev.)	70.8	79.8		83.3	136.8
Sheet Metal Products						2/ = 0
Aug. 1953		156.5	123.6		118.3	165.9
July 1954 (Aug. 1954	Rev.)	139.4	125.7	,	122.7	192.0
Wire and Wire Products				220.0	202 0	05.3
Aug. 1953	2	85.5	103.9		103.8	95.1
Aug. 1954	Rev.)	96.4	100.9		91.4	101.8
Miscellaneous Iron and St	2001 (2)	-	22. 4	100.0	301.0	110 4
Aug. 1953	2	87.5	114.8		134.3	118.6 35.8
July 1954 (Aug. 1954	Rev.)	88.1 96.7	239.8	4 .	509.2	31.7

<sup>(1)</sup> See headnote, page 20.

<sup>(2)</sup> Indexes for this industry have been revised due to changes in coverage. For complete 1954 series, see page 32.

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS
AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

		Value		Value of Inventory						
Industry an	d Month	of	Total	Raw Materials	Goods in Process					
TRANSPORTAT	ION EQUIPMENT									
Aircraft an	d Parts (1)									
Aug.	1953	46.6	100.9	-	-	-				
	4///	-	107.3		106.9	233.6				
July	1954	69.9	108.5		-	-				
		-	97.7	93-4	99.6	214.3				
Aug.	1954	48.2	114.4		-	-				
Motor Vehic	1 45	-	96.3	100.0	93.6	217.9				
		<b>7</b> 2 /	3.07.0	330 3	305 0	306.0				
Aug.	1953	72.4	107.0		79.0	106.9				
July	1954 (Rev.)	89.4 63.2	87.3		63.8	111.4				
Aug.	1954	0).2	0(.)	74000	0,00	141+4				
Motor Vehic	le Parts and Accessories									
Aug.	1953	61.5	99.0	99.6	104.9	93.6				
July	1954 (Rev.)	69.4	71.5	69.8	69.8	76.1				
Aug.	1954	40.0	60.7	67.2	62.8	76.1				
Railroad Ro Equipment (	lling Stock									
Aug.	1953	88.1	93.7	_		-				
		-	91.6		92.4	113.6				
July	1954	69.9	67.2		_	-				
		_	67.4		49.7	109.9				
Aug.	1954	44.1	69.5	-	-	-				
		-	69.8	70.1	59.4	109.8				
Shipbuildin	g and Repairing (1)									
Aug.	1953	84.7	80.4	-	_	-				
		_	143.1		149.8	-				
July	1954	70.7	46.1		_	-				
		-	157.8		161.0	-				
Aug.	1954	63.1	53.1	-	-	-				
		-	155.4	75.1	158.6	-				
	Parts and Miscellaneous									
Transportat	ion Equipment									
Aug.	1953	152.8	130.6	74.7	134.4	176.1				
July	1954 (Rev.)	126.6	137.6		101.1	196.3				
Aug.	1954	125.3	135.5	80.9	101.8	196.9				

<sup>(1)</sup> See headnote, page 20.

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

			Value		Value of	Inventory	
Industry and Mor	ith		of Shipments	Total	Raw Materials	Goods in Process	Finished Products
NON-FERROUS META	L PRODU	ors					
Brass and Copper	Produc	ts					
Aug.	1953		79.9	86.2	79.8	104.0	86.6
July	1954	(Rev.)	64.6	76.1	56.9	94.5	98.2
Aug.	1954		73.6	78.0	58.3	101.6	96.8
Jewellery and Si	lverwar	•					
Aug.	1953		81.9	104.3	114.5	89.3	124.5
July	1954	(Rev.)	64.1	90.2	98.1	75.3	113.7
Aug.	1954		89.9	89.1	92.7	75.8	115.0
Non-Ferrous Meta	al Smelt	ing					
	1050		3.00	106 7	102 0	110 /	107 6
Aug.	1953	(5)	103.2	106.7	103.7	119.4	107.6
July Aug.	1954	(Rev.)	91.2 91.6	102.1	96.6	116.8	110.9
Aluminum Product White Metal Allo	ts and						
			106.8	00 5	91.9	112.9	101.1
Aug.	1953	(D )		99.5			
July	1954	(Rev.)	93.4	83.9	97.4 100.1	75.6	76.5
Aug.	1954		102.0	86.0	100.1	77.8	((.0
Electrical Appar Batteries	ratus ar	d Supplies					
	1052		87.3	107.6	105.4	97.6	112.2
Aug.	1953	(Rev.)	90.7	95.8	97-4	82.6	99.3
July	1954	/ 1684 • )	101.4	99.1	100.9	83.0	103.7
Aug.	1954		101.4	77.1	100.7	25.0	10).1
Heavy Electrical and Equipment	Machin	nery (1)					
Aug.	1953		82.5	113.3		-	_
	-1//		-	95.8	86.7	87.2	120.0
July	1954		74.7	119.9	-	-	-
	4//4			83.5	76.9	67.7	120.9
Aug.	1954		91.5	113.0	-	-	-
and .	-774		//	82.1	76.7	66.7	117.6

<sup>(1)</sup> See headnote, page 20.

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS
AND SHIPMENTS IN INDIVIDUAL INDUSTRIES

		***		Value of Inventory						
Industry and	Month	Value of Shipments	Total	Raw Materials		Finished Products				
ELECTRICAL A	PPARATUS AND SUPPLIES									
Radios and R	adio Parts (1)									
Aug.	1953	93.7	149.2		134.6	202.3				
July	1954	90.0	161.4	86.6	138.0	264.9				
Aug.	1954	129.4	149.9		122.8	235.6				
Refrigerator	s, Vacuum Cleaners									
Aug. July Aug.	1953 1954 (Rev.) 1954	115.7 144.2 124.5	126.6 124.6 122.7	97.2	129.3 82.7 82.6	134.0 160.5 156.3				
Miscellaneou	s Electrical Products (2	)								
Aug. July Aug.	1953 1954 (Rev.) 1954	84.4 84.9 94.7	98.1 114.0 114.0	105.0	102.9 127.4 127.8	96.4 107.7 110.4				
NON-METALLIC	MINERAL PRODUCTS									
Abrasive Pro		00.0	0/ 0	225	10.1	07				
Aug. July Aug.	1953 1954 1954	87.9 59.8 71.9	96.8 91.0 93.0	98.9	42.4 27.3 29.1	87.4 103.7 101.0				
Asbestos Pro Aug. July	1953	143.6 175.5	100.9		112.6	102.6 127.6				
Aug.	1954 (Rev.) 1954	192.2	112.5		102.4	125.8				

<sup>(1)</sup> See headnote, page 20.

<sup>(2)</sup> Indexes for this industry have been revised due to changes in coverage. For complete 1954 series, see page 32.

Table 3 (Cont'd) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

			Value	Valu	e of Inve	atory	
Industry and	Month		of	Total	Raw Materials	Goods in Process	
NON-METALLIC Cement and Ce		CODUCTS (Concl.	'a)				
Aug.	1953		192.1	108.2	108.0	72.2	114.4
July	1954	(Rev.)		94.1		73.9	124.2
Aug.	1954		220.0	93.8		70.4	97.5
	following ass and Gl						
Aug.	1953		114.1	109.2	97.2	101.9	113.4
July	1954	(Rev.)	126.6				127.9
Aug.	1954	(	129.3			120.8	126.2
PRODUCTS OF A Coke and Gas Aug. July Aug.	the state of the s	ND COAL (Rev.)	80.6 81.6 87.0	101.9 76.3 81.4	98.2 67.0 73.0	-	164.9 229.9 219.7
Petroleum Pro	ducts						
Aug.	1953		108.7	108.5	102.5	106.8	110.7
July	1954	(Rev.)	108.5	114.2	86.8	109.0	123.9
Aug.	1954		107.6	115.6	87.4	109.6	125.6
CHEMICAL PROI	UCTS						
Acids, Alkali	es and Sal	ts					
Aug.	1953		88.3	86.9	91.4	87.3	77.4
July	1954	(Rev.)	91.8	99.0	78.5	95.6	143.8
Aug.	1954		91.3	96.6	79.7	112.0	130.7
Fertilizers							
Aug.	1953		30.1	78.8	94.1	68.6	68.4
July	1954	(Rev.)	80.8	55.7	67.5	36.4	75.0
o uri	-,,-						

Table 3 (Cont'd) - INDEXES NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

			Value		Value of	Inventory	
Industry and	Month		of Shipments	Total	Raw Materials	Goods in Process	Finished Products
CHEMICAL PROI	UCTS (Cone	1'd)					
Medicinal and	Pharmaceu	tical					
Preparations							
Aug.	1953		133.9	104.6	93.8	111.4	112.0
July	1954	(Rev.)	100.5	116.3	93.3	111.0	142.0
Aug.	1954		116.0	114.5	95.4	121.6	130.1
Paints and Va	rnishes						
Aug.	1953		127.3	92.8	94.2	98.7	91.0
July	1954	(Rev.)	145.0	103.1	89.0	122.1	111.7
Aug.	1954		134.0	101.0	85.9	118.7	110.4
Soaps, Washin Compounds	ng and Clea	ning					
	1050		202.0	0/ 0	70.0	201.0	00.
Aug.	1953		121.3	86.9	78.0	104.9	92.4
July	1954		115.4	96.0	89.4	106.5	100.4
Aug.	1954		121.0	104.9	84.1	109.2	124.0
Toilet Prepar			1000				
Aug.	1953	4 -	145.6	114.7	105.0	93.0	136.2
July	1954	(Rev.)	117.6	123.1	117.8	96.9	137.4
Aug.	1954		149.1	126.8	113.5	117.8	152.7
Other Chemics (Includes the Plastics; Mi and Allied I synthetic ru	following scellaneou Products (I	: Primary	S				
Aug.	1953		96.3	102.4	107.6	102.4	94.8
July	1954	(Rev.)	102.4	113.1	106.9	130.5	115.5
Aug.	1954		115.1	111.9	105.2	133.4	113.6
MISCELLANEOUS INDUSTRIES Professional Instruments	and Scient	ific					
Aug.	1953		130.7	114.8	108.9	101.9	136.2
July	1954	(Rev.)	149.5	131.6	143.5	105.0	141.5
	1954		139.6	130.5	143.1	104.4	139.1

Table 3 (Conclid) - INDEX NUMBERS OF VALUES OF INVENTORY INVESTMENT, BY COMPONENTS AND SHIPMENTS IN INDIVIDUAL INDUSTRIES.

		Value		Value o	f Inventor	У
Industry and	Industry and Month		Total	Raw Materials	Goods in Process	Finished Products
MISCELLANEOU INDUSTRIES (	S MANUFACTURING Concl'd)					
Industries (Brooms, Brus Plastic Proof Pens, Pencil	laneous Manufacturing Include the following: thes and Mops; Fabricat lucts; Musical Instrume as and Typewriter Suppl as Industries (not else	ted ents; Lies;				
Aug.	1953	106.8	102.7	108.1	107.7	95.3
July	1954 (Rev.)	90.0	103.7	98.6	107.3	107.1
Aug.	1954	105.9	104.1	101.4	109.9	104.4
MISCELLANEOU	S IRON AND STEEL (Rev	ised)				
Dec.	1953	89.6	210.7	72.6	436.6	32.5
Jan.	1954	78.4	217.5	71.4	452.4	34.5
Feb.	1954	78.6	220.2	70.2	457.7	37.2
Mar.	1954	89.3	223.2	67.9	465.8	38.1
Apr.	1954	77.5	228.0	69.6	474.8	39.9
May	1954	82.6	232.4	69.4	485.0	40.7
June	1954	93.8	236.1	66.3	496.3	40.1
July	1954	88.1	239.2	63.1	509.2	35.8
Aug.	1954	96.7	239.8	60.8	515.3	31.7
MISCELLANEOU	IS ELECTRICAL PRODUCTS	(Revised)				
Dec.	1953	95.9	108.1	98.7	111.4	109.0
Jan.	1954	87.7	113.6	92.8	121.1	115.2
Feb.	1954	87.8	114.1	92.7	119.8	117.2
Mar.	1954	99.7	117.6	94.0	120.5	123.4
Apr.	1954	117.3	114.0	96.6	119.1	116.1
May	1954	93.8	115.0	97.2	122.4	115.8
June	1954	97.1	115.9	102.0	119.8	117.8
July	1954	84.9	114.0	105.0	127.4	107.7
Aug.	1954	94.7	114.0	96.0	127.8	110.4

Table 4 - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTANDING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS, IN INDIVIDUAL INUSTRIES AND SELECTED GROUPS (1)

		All			I	NDUSTR	Y GROUPS		
	Reporting Firms				Textile dustries		I		
	S	0	R	S	0	R	S	0	R
1952-Jan.	90.5	125.8	7.0	111.5	108.4	2.3	83.0	95.5	2.2
Feb.	92.3	125.6	6.9	105.1	63.1	1.4	106.0	97.4	1.8
Mar.	99.4	125.0	6.3	113.3	86.8	1.8	127.3	85.2	1.3
Apr.	95.9	122.4	6.4	88.4	86.4	2.3	116.8	75.8	1.3
May	102.2	122.6	6.0	91.5	85.0	2.2	101.1	84.7	1.6
June	97.3	119.5	6.2	82.0	80.9	2.3	86.6	98.4	2.2
July	92.3	118.3	6.4	83.2	82.6	2.3	79.3	110.6	2.7
Aug.	88.6	109.7	6.2	91.9	88.7	2.2	106.1	105.8	2.0
Sept.	101.9	106.5	5.3	104.6	96.4	2.1	141.2	96.8	1.3
Oct.	104.4	99.6	5.3	117.5	95.5	1.9	145.3	84.0	1.1
Nov.	98.5	99.0	5.6	111.3	98.6	2.1	123.6	90.4	1.4
Dec.	100.0	100.0	5.5	100.0	100.0	2.3	100.0	100.0	2.0
1953-Jan.	90.1	98.3	5.9	111.6	95.9	2.0	87.0	109.5	2.
Feb.	92.7	99.1	5.8	113.4	91.8	1.9	107.4	109.5	2.0
Mar.	106.1	98.5	5.0	118.1	87.9	1.7	134.9	84.3	1.2
Apr.	105.7	94.1	4.8	105.0	82.9	1.8	112.8	73.2	1.3
May	104.1	87.0	4.5	99.7	74.5	1.7	94.9	89.7	1.8
June	105.3	84.8	4.4	97.2	73.5	1.8	82.6	110.7	2.0
July	95.5	80.0	4.6	79.8	73.6	2.1	76.0	109.7	2.1
Aug.	86.1	77.7	4.9	84.6	70.1	1.9	105.2	103.9	1.9
Sept.	99.4	74.4	4.1	95.5	59.7	1.5	135.5	90.4	1.
Oct.	100.2	72.2	3.9	93.2	61.2	1.5	133.3	67.1	1.0
Nov.	94.7	78.8	4.6	87.2	60.4	1.6	104.9	66.0	1.
Dec.	96.7	80.4	4.5	77.5	59.6	1.8	77.7	69.1	1.
1954-Jan.	82.3	84.0	5.5	84.6	57.0	1.6	76.7	71.9	1.9
Feb.	88.9	90.6	5.5	81.5	55.5	1.6	94.9	70.8	1.
Mar.	99.3	87.3	4-7	94.4	54.7	1.3	119.7	53.3	0.9
Apr.	99.1	87.0	4.7	85.1	55.8	1.5	93.9	54.0	1.0
May	94.2	84.4	4.8	83.5	55.5	1.5	74.1	68.7	1.
June	97.4	84.0	4.7	85.8	57.0	1.5	74.4	80.0	1.9
July (Revised)	82.9	82.2	5.4	72.0	54.9	1.8	68.7	85.5	2.2
Aug. (Prelim.)	82.7	80.9	5.3	77.7	57.3	1.7	94.2	75.0	1.4

NOTE: For general description, see Concepts and Sources, page 38.

<sup>(1)</sup> S indicates index of shipments, Dec. 1952=100.0

O indicates index of outstanding orders, Dec. 1952=100.0

R indicates ratio of orders to shipments i.e. number of current month's shipments in outstanding orders.

Table 4 (Cont'd) - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTANDING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS, IN INDIVIDUAL INDUSTRIES AND SELECTED GROUPS (1)

					INDUST	RY GROUP	G (CON	(סיד			
		Wood & Paper Industries				Iron and Steel Industries			Transportation Equipment Industries		
		S	0	R	S	0	R	S	0	R	
1952-Jan. Feb. Mar.		97.9 108.1 113.3	142.3 126.4 108.7	3.3 2.6 2.2	95.8 100.5 102.7	117.9 119.1 120.1	4.4 4.2 4.2	60.3 60.1 72.3	136.0 138.8 139.6	28.2 28.5 23.8	
Apr. May		107.7 111.2 85.5	101.9 83.0 72.2	2.1 1.7 1.9	104.6	119.3	4.1 3.7 3.6	77.2 82.7 88.3	135.1 139.9 137.5	21.6 20.9 19.2	
June July Aug. Sept. Oct. Nov. Dec.		68.0 106.4 110.6 115.5 102.0	75.1 73.2 62.3 59.3 53.7 100.0	2.5 1.5 1.3 1.1 1.2 2.4	108.1 96.8 105.0 113.1 103.4 100.0	107.7 107.7 105.1 100.2 98.5 96.5 100.0	3.5 3.9 3.4 3.1 3.3	87.5 63.2 80.5 67.9 75.5	138.6 116.5 113.3 99.7 100.9	20.5 22.7 17.4 18.6 16.9 12.6	
1953-Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.		100.1 95.7 108.3 111.8 109.7 110.6 106.3 101.4 109.3 112.7 105.2 99.8	99.5 95.3 93.6 86.1 77.0 72.1 68.1 65.1 66.6 61.2 56.1 53.8	2.4 2.4 2.1 1.9 1.7 1.6 1.6 1.5 1.3	90.0 87.3 104.3 103.8 105.3 107.9 92.7 92.3 100.8 97.3 91.0 88.9	99.0 105.2 104.8 101.3 96.2 94.6 90.9 85.2 85.2 82.8 74.3 72.6	3.9 4.3 3.6 3.5 3.3 3.1 3.5 3.3 3.0 2.9 2.9	77.4 84.1 91.8 101.9 92.2 102.5 102.4 63.7 80.4 73.7 78.9 100.6	96.5 95.8 91.5 86.7 75.1 72.0 66.0 63.7 61.0 58.9 54.0	15.7 14.4 12.6 10.7 10.3 8.9 8.2 12.7 9.6 10.1 8.7 7.5	
	Revised)	89.3 99.3 106.9 113.7 108.2 117.5 108.5	101.6 95.3 93.1 86.3 80.6 84.2 78.2 69.7	2.8 2.3 2.1 1.8 1.7 1.7	77.1 78.3 87.9 83.0 83.5 95.8 80.0 82.1	69.0 68.8 72.2 70.7 64.7 63.2 61.1 60.0	3.2 3.1 2.9 3.0 2.7 2.3 2.7 2.5	70.0 81.6 90.7 89.3 83.8 87.3 73.1 40.6	65.6 79.9 73.9 74.6 72.6 72.7 70.6 69.5	11.9 12.4 10.3 10.6 11.0 10.5 12.2 21.7	

<sup>(1)</sup> S indicates index of shipments, Dec. 1952=100.0

O indicates index of outstanding orders, Dec. 1952=100.0

R indicates ratio of orders to shipments i.e. number of current month's shipments in outstanding orders.

Table 4 - (Cont'd) - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTANDING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS, IN INDIVIDUAL INDUSTRIES AND SELECTED GROUPS (1)

				INDUSTR	Y GROUPS	(CONCI	(D)		
		Non-Ferrous Metal Industries			Electrica tus Indu		Chemical Industries		
	S	0	R	S	0	R	S	0	R
1952-Jan.	96.9	127.7	10.5	83.3	105.3	6.5	115.6	119.5	0.7
Feb.	100.9	127.4	10.0	83.9	110.6	6.8	105.7	96.2	0.6
Mar.	105.9	124.4	9.4	93.3	108.0	5.9	101.4	79.6	0.5
Apr.	93.2	120.7	10.3	88.4	111.1	6.4	117.9	73.0	0.4
May	104.4	116.4	8.9	91.5	107.7	6.0	137.1	82.4	0.4
June	98.9	113.0	9.1	88.9	107.7	6.2	108.1	63.5	0.4
July	93.1	114.1	9.8	81.1	102.9	6.5	94.7	66.2	0.5
Aug.	86.1	111.3	10.3	81.6	104.6	6.6	97.5	65.3	0.5
Sept.	99.9	108.7	8.7	98.1	101.7	5.3	104.5	70.9	0.5
Oct.	105.1	105.7	8.0	109.3	100.9	4.7	106.5	75.2	0.5
Nov.	98.9	102.0	8.2	102.4	97.6	4.9	103.4	80.5	
Dec.	100.0	100.0	8.0	100.0	100.0				0.5
Dec.	100.0	100.0	0.0	100.0	100.0	5.3	100.0	100.0	0.7
1953-Jan.	88.2	102.6	9.3	85.0	99.2	5.3	114.0	89.2	0.5
Feb.	86.3	102.6	9.5	93.4	100.8	4.9	109.5	92.9	0.6
Mar.	100.9	99.3	7.9	105.4	127.2	5.4	117.4		
Apr.	96.7	95.5	7.9	103.8	123.6	5.4	135.0	94.9	0.5
May	102.0	89.4	7.0	102.7	127.7			93.1	0.5
June	107.8	87.1				5.9	146.0	86.2	0.4
July	93.9		6.4	99.9	128.5	6.1	121.4	79.1	0.5
•		84.3	7.2	84.9	124.5	7.0	94.4	81.6	0.6
Aug.	85.3	81.5	7.6	83.5	128.3	7.3	104.2	77.6	0.5
Sept.	97.2	73.6	6.0	104.9	127.7	5.8	116.9	86.0	0.5
Oct.	101.6	70.6	5.5	113.1	128.0	5.4	113.0	83.1	0.5
Nov.	91.9	131.9	11.4	106.6	128.3	5.7	107.9	82.7	0.5
Dec.	95.7	128.7	10.7	111.0	124.2	5.3	95.6	78.9	0.6
1954-Jan.	76.4	128.8	13.4	88.5	121.3	6.5	109.5	80.3	0.5
Feb.	79.5	126.1	12.2	94.6	121.0	6.1	115.6	82.8	0.5
Mar.	87.9	125.1	11.0	112.5	119.1	5.0	124.6	91.9	0.5
Apr.	107.0	123.7	8.9	110.7	117.1	5.0	132.4		
May	97.8	118.1	9.3	99.3	116.9	5.6		86.2	0.5
June	96.9	116.7	9.3	101.4	114.1		152.1	81.2	0.4
July (Revised)	79.4	115.3				5.3	120.7	75.3	0.4
Aug. (Prelim.)			11.2	79.3	114.2	6.9	98.6	79.6	0.6
wag. (LLetim.)	85.1	113.5	10.3	97.6	114.3	5.6	110.0	77.0	0.5

<sup>(1)</sup> S indicates index of shipments, Dec. 1952=100.0

O indicates index of outstanding orders, Dec. 1952=100.0

R indicates ratio of orders to shipments, i.e. number of current month's shipments in outstanding orders.

Table 4 - (Cont'd) - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTANDING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS IN INDIVIDUAL INDUSTRIES AND SELECTED GROUPS (1)

		IND	IVIDUAL	INDUSTRI	ES	
	Ju	ne, 1954		J	July, 1954	
	S	0	R	S	0	R
Fish Processing Fruit & Vegetable Preparations Flour Mills	116.6 99.8 98.1	77.1 105.7 35.6	0.7 0.9 0.2	118.6 127.1 89.2	39.9 163.1 29.5	0.4 1.0 0.2
Rubber Products	95.3	120.9	1.3	93.3	130.9	1.5
Boots and Shoes Leather Tanneries	111.3	66.3 91.4	1.8	105.7	62.9 82.2	1.8
Cotton Yarn and Cloth Woollen and Worsted Woven Goods Woollen and Worsted Yarn Miscellaneous Woollen Goods Cotton and Jute Bags All Other Textile Industries	82.3 79.9 56.5 81.0 90.9 100.5	58.0 39.4 97.8 84.2 66.9 50.5	1.8 1.7 2.8 1.6 0.9	74.2 70.4 49.6 66.2 85.5 72.2	59.4 40.2 96.3 74.5 65.5 40.5	2.0 2.0 3.1 1.7 0.9 1.2
Hosiery Other Knit Goods Corsets All Other Clothing	54.9 70.1 132.7 78.5	70.3 108.5 62.8 72.4	1.7 2.4 0.4 1.9	45.6 80.1 97.2 68.1	103.4 117.8 64.1 72.0	3.1 2.3 0.6 2.2
Plywood and Veneer Mills Saw and Planing Mills Furniture Paper Boxes and Bags	122.0 113.8 103.1 122.2	101.3 93.6 65.0 72.0	0.5 1.8 1.0 2.2	94.2 110.5 77.8 106.1	108.4 98.1 66.4 65.7	0.8 1.9 1.4 2.3
Boilers and Plate Work Hardware and Tools Heating and Cooking Apparatus Office Hayacheld and Store	100.0 104.2 118.0	62.5 46.0 141.9	3.9 1.1 1.5	48.9 74.3 101.6	63.9 45.9 140.4	8.2 1.5 1.7
Office, Household and Store Machinery Iron Castings Machine Tools	107.3 128.6 96.0	80.5 54.6 34.0	1.4 1.6 2.0	76.2 123.1 32.0	87.7 56.4 32.0	2.2 1.7 5.7

<sup>(1)</sup> See footnote page 33.

Table 4 - (Concl'd) - INDEX NUMBERS OF VALUE OF SHIPMENTS AND OUTSTANDING ORDERS FOR FIRMS REPORTING ORDERS BACKLOGS IN INDIVIDUAL INDUSTRIES AND SELECTED GROUPS (1)

		IN	DIVIDUAL	. INDUSTRI	ES	
	i	June, 1954		J	+	
	S	0	R	S	0	R
Industrial Machinery	129.1	81.6	2.6	117.4	79.7	2.8
Primary Iron and Steel	72.1	49.7	2.1	65.0	43.0	2.0
Sheet Metal Products	110.0	108.4	1.6	112.2	100.4	1.4
Wire and Wire Goods	103.2	45.9	0.7	83.2	42.4	0.8
Miscellaneous Iron and Steel	70.7	61.9	3.5	57.3	59.0	4.1
Motor Vehicles (2)	96.0	56.2	1.5	84.8	43.4	1.3
Aircraft and Parts	80.6	86.6	18.5	71.9	82.3	19.7
Motor Vehicle Parts	88.8	43.1	1.9	72.0	38.8	2.2
Railroad Rolling Stock	108.1	40.0	3.0	72.6	50.7	5.6
Shipbuilding	76.0	50.2	9.7	79.2	47.3	8.8
Brass and Copper Products All Other Non-Ferrous Metal	85.4	66.1	1.5	62.3	68.2	2.1
Products	100.1	119.7	11.2	84.2	118.1	13.1
Batteries	102.1	99.9	0.7	91.0	102.6	0.9
Heavy Electrical Apparatus	87.9	158.7	6.6	66.9	161.1	8.8
Radios	105.1	125.4	10.3	87.0	127.8	12.6
Refrigerators and Appliances	231.9	39.0	0.4	155.6	35.7	0.6
Miscellaneous Electrical Apparatus	93.6	81.2	4.6		78.3	5.4
Abrasive Products	87.7	79.1	0.7	60.2	73.5	0.9
All Other Non-metallic Mineral Products	139.5	103.7	1.5	134.5	110.4	1.6
Paints and Varnishes	161.4	95.4	0.2	132.7	103.0	0.2
Soaps and Washing Compounds	136.5	508.9	0.2	105.5	443.2	0.3
All Other Chemical Products	106.6	64.0	0.6	89.0	69.7	0.8
Brooms, Brushes and Mops	113.0	40.8	0.4	66.7	42.8	0.7
Musical Instruments	81.6	78.9	4.4	59.0	83.8	6.4

<sup>(1)</sup> See Footnote page 33.

<sup>(2)</sup> Orders for this industry represent a two-month sales forecast, not total outstanding orders. Data for the industry are not included in any of the groupings.

## CONCEPTS AND SOURCES

## CONCEPTS

Inventory Investment represents the estimated total book value of manufacturers' ownership of inventory in connection with manufacturing operations, at the end of the period stated. It includes:

(a) own raw materials on hand;

(b) own goods in process

(c) finished goods of own manufacture at plant and warehouse;

(d) goods of own manufacture at manufacturers' sales offices, wholesale outlets and retail stores.

Total Inventory Held represents the estimated total value of inventory holdings of manufacturers regardless of ownership; it differs from inventory investment in including, wherever possible, inventory held under progress payments arrangements. Progress payments are generally made only on long-term contracts and inventory holdings and inventory investment differ, therefore, only in the relatively few industries characterized by such contracts.

Shipments represents the estimated value, during the period stated, of:

(a) manufacturers' sales:

- (b) goods-in-process transfers from one unit of a multipleunit firm to other units of the same firm for further processing;
- (c) progress receipts on long-term contracts.

The inclusion of items (b) and (c) allows the use of the shipments indexes for projection, after allowance for inventory change, of the latest available gross value of production data. Because of the inclusion of progress receipts, this concept of shipments must be used in conjunction with inventory investment data, not with total holdings.

Unfilled Orders represents the value of orders backlogs at the end of the period stated, irrespective of work done on them or of stocks from which they can be filled, but reduced by progress receipts in industries characterized by long-term contracts. Data cover the group of reporting plants only; this series is not inflated to total, as are the others, because of the lack of any logical basis for such an inflation.

Groupings - All individual industry indexes are based on groupings according to the Stantard Industrial Classification. The Economic-Use groupings of industries in Tables 1 and 2 is based on the major use of each industry's products, but in certain cases assignment of an industry to a specific sector is more or less arbitrary.

## SOURCES

Inventories and Shipments - Monthly reports on inventory and shipments values are received on a voluntary basis from 2200 large and medium-size plants in 96 industries. In addition, three industries are included in the total estimates by valuation of physical shipments and stock data. Industries covered held 92% of estimated total inventory, and accounted for 89% of total gross value of production, in 1950. Reporting plants represented approximately 60% of total production value in that year; coverage in individual industries varies from 15% to 98%.

Orders - Monthly reports on value of orders backlogs are received from 900 plants, representing approximately 30% of total production value in 1950.

For a detailed description of METHODS, see the December, 1953 report

