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INVENTORIES & SHIPMENTS
BY
MANUFACTURING INDUSTRIES
(EXCLUDING NEWFOUNDLAND)
JUNE, 1950

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PUBLICATION


**DOMINION BUREAU OF STATISTICS
DEPARTMENT OF TRADE AND COMMERCE**

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Prepared in the Commodity Statistics Section
of the Industry and Merchandising Division,
Dominion Bureau of Statistics, Ottawa

This report continues the monthly series of indexes of the dollar value of manufacturers' inventories and shipments. The breakdown of material presented is as follows:

(1) Indexes of the estimated total value of inventory held in all industries, and in groupings of industries classified according to the economic use made of their products, by months for the period December 1947 to June 1950. The estimated totals are based on data collected from samples in industries holding approximately 92 p.c. of all manufacturing inventories. Indexes of shipments for the same groupings are included where available, although no estimate of total shipments for all industries is made. Indexes are based on the average 1947 values in each case. June figures are preliminary only.

(2) Indexes of the value of shipments and inventories, broken down into raw materials, goods in process, and finished goods for totals of reporting firms in individual industries. The base for these indexes is also the average 1947 values reported in each case. Data for individual industries include the index numbers for the current month, the previous month, and the same month a year ago.

All industry groupings shown are in accordance with the definitions given in the Standard Industrial Classification manual. This classification was adopted with the December, 1949 report. Complete 1947 figures for Table 1, as well as complete 1948 and 1949 figures for each industry group in Table 2, may be obtained by reference to this report. Figures for 1947 for Table 2 may be obtained on request.

Five additional industries have been included with those shown in detail in Table 2. These are Flour Milling, Brewing, Sugar Refining, Cement and Cement Products and Leather Tanneries. Until recently, these industries were part of the second group described on page 3, where estimates of total inventory were based on data available on the physical volume of the chief types of stocks held. Actual value data is now, however, submitted each month by a large sample of firms in each of these industries, and detailed indexes can, therefore, be shown. It is expected that the majority of industries in which inventory values are still arrived at by valuation of physical stocks will be brought into the regular sample series within the present year. It will be observed that, where the new industries are shown separately in Table 1, the indexes differ somewhat from those shown for total inventory in Table 2, although the trends are the same. It has been thought advisable not to make revisions to allow for these differences of level in Table 1 as each industry is added; when all industries have been included on a sample basis, the historical series will be revised in total.

Preliminary reports indicate the following trends in inventory holdings at the end of June:

There appeared to be a slow but steady increase in total inventory values, after the drop in February 1950. The index increased from the February low of 125.4 to 129.2 in June, which was 0.4 points above the May level; but it was still 2.2 points below the June 1949 index, narrowing the 4 point margin as recorded in May between the two years. The largest increase was in the total producers' goods group where the rise was 1.6 points, which was 17.3 points below the 141.2 level reached in June 1949. Consumers' goods increased 1 point over May. Capital and construction goods dropped 0.6 and 3 points respectively. All the industrial groups were substantially below the June 1949 level with the exception of consumers' goods which was 4.8 points above.

Within the consumers' goods group there was a fractional increase in the non-durable finished goods industries. The change was caused by the seasonal industries. Slaughtering and Meat Packing, Canned and Preserved Fruits and Vegetables decreased considerably, whereas Fish Curing and Packing, and Biscuits, Crackers and Confectionery showed increases. Dairy Products, another seasonal industry, increased only 0.8 points in June as compared with the 35.3 points increase in May. Inventories for semi-durable finished goods continued to rise due primarily to a 5.6 increase in Clothing Industries. Similarly, the increase in the Textile Industries shown during the past few months continued through June. Durable goods' inventories fell fractionally with Motor Vehicles and Motor Vehicle Parts showing the largest decline.

In the capital goods group the Transportation Equipment Industries increased slightly with substantial increases recorded in the Aircraft and Aircraft Parts Industries. All the Hardware and Tools Industries decreased from the May level. Agricultural Implements continued their seasonal downward trend which had been in evidence during the last three months. The net result of all these shifts in inventory levels was a fractional decline in the total capital goods group.

There was an overall increase in the producers goods group. Seasonal movements in Coke and Gas Products and Fertilizers were still in evidence but in the case of the latter the change was not as large as in the past two months. The May index for Fertilizers was 44 points below that of April, whereas in June the index fell 8.4 points from the previous month.

Paints and Varnishes, Sash, Door and Planing Mills, Hydraulic Cement, and Clay Products all dropped substantially during June, resulting in a 3 point decline of the total construction group index. The Sawmill Industry for which complete returns are not as yet available, was the only industry in this group for which an increase was indicated.

Shipments for 53 out of 75 industries for which figures are available increased over the previous month. Over half of the 53 industries reported an increase of more than 10 points. Furthermore, 53 industries showed increases over 1949 of which 29 were more than 10 points above last year's figure.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS
BY MANUFACTURING INDUSTRIES.

Section 1.

MONTHLY INDEXES OF ESTIMATED TOTAL VALUE OF INVENTORY,
BY ECONOMIC USE GROUPINGS OF INDUSTRIES

The estimates in Table 1 have been based on two types of source materials. In most industries totals were estimated from data submitted by a sample of leading firms which report the value of their inventories and shipments monthly. Though the size of the sample varies to some extent from industry to industry, in most cases the firms reporting hold over half of all the inventories held in the industry and in a number of instances the sample includes more than 90 per cent of the total. In a smaller group of industries estimates have been based on information available on the physical volume of the chief types of stocks held in these industries. By use of data on prices and on the rate at which these stocks turn over, an estimate of the current value of these inventories has been made. Because no information is available on the accounting methods used by the firms in these industries the value of inventories shown for them cannot be expected to correspond exactly to their own book value but it does show the general trend of inventories in these industries and makes it possible to build up an overall picture for the manufacturing field. All industry groupings are defined according to the Standard Industrial Classification Manual (see page 1.)

The total in Table 1 has been presented in detail according to an economic use classification. In this classification goods have been grouped according to whether production consists primarily of consumer goods, capital goods, producers' materials or construction materials. This form of presentation corresponds to the type of use which is ultimately made of the goods produced by various industries. Because some industries produce goods which fall in more than one of these main groups the classification can only be approximate in nature and in allocating certain industries fairly arbitrary decisions had to be made. In time some further groupings of plants within industries should make it possible to improve the accuracy of this presentation.

Within the consumer goods group a further subdivision has been shown on the basis of whether the product is primarily of a perishable, a semi-durable, or a durable nature. This form of presentation has been widely used in recent years and corresponds to the form in which consumer expenditures, part of the country's gross national expenditure, is presented. This should be useful to all those who are interested in the general flow of goods from the primary producing stage to their ultimate destination.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 1. - Index Numbers for the Estimated Total Value of Inventories

Shipments in Selected Groups of Industries -

(Estimates based on a sample of reporting firms and
(1947 Average = 100))

	TOTAL ALL INDUSTRIES	TOTAL CONSUMER'S GOODS	TOTAL CAPITAL GOODS	TOTAL PRODUCER'S MATERIALS	TOTAL CONSTRUCTION MATERIALS	NON - TOTAL
	Inv.	Inv.	Inv.	Inv.	Inv.	Inv.
<u>1947</u>						
1. Dec.	115.9	114.9	120.3	117.2	112.7	118.0
<u>1948</u>						
2. Jan.	118.8	119.3	122.9	114.5	115.1	123.9
3. Feb.	119.6	120.1	123.1	112.5	122.1	123.0
4. March	120.6	120.0	129.7	111.5	125.9	121.9
5. April	119.9	119.1	126.7	111.2	129.3	120.2
6. May	121.7	119.8	129.7	114.8	134.5	121.2
7. June	122.9	121.3	124.3	119.5	139.1	122.1
8. July	124.3	121.7	123.1	124.2	147.1	122.7
9. Aug.	125.5	120.7	128.1	129.8	151.5	121.6
10. Sept.	125.3	120.2	125.7	131.5	155.2	122.8
11. Oct.	126.1	122.1	127.6	135.0	137.8	127.8
12. Nov.	126.8	123.4	130.1	137.8	125.8	131.4
13. Dec.	129.0	126.7	116.7	138.0	153.3	135.5
<u>1949</u>						
14. Jan.	130.9	129.9	119.6	137.3	148.9	136.9
15. Feb.	134.0	133.0	119.3	135.8	166.9	139.8
16. March	133.7	132.7	118.3	134.6	169.9	138.5
17. April	130.2	131.9	108.6	135.1	150.0	135.8
18. May	131.0	131.7	108.7	137.1	157.7	134.9
19. June	131.4	130.4	106.3	141.2	169.4	132.4
20. July	131.9	130.2	105.3	143.2	176.6	133.3
21. Aug.	129.6	127.5	103.5	140.0	177.5	129.6
22. Sept.	126.6	124.8	102.3	136.5	170.6	127.3
23. Oct.	125.4	125.7	101.0	133.8	154.6	131.0
24. Nov.	124.4	125.6	99.8	132.6	148.1	131.2
25. Dec.	125.1	128.1	95.6	127.3	154.5	136.1
<u>1950</u>						
26. Jan.	127.1	130.2	101.0	128.0	151.9	135.4
27. Feb.	125.4	127.7	100.8	129.2	148.6	126.8
28. March	127.7	131.9	98.2	124.3	159.8	137.1
29. April	127.8	132.4	99.6	123.4	156.9	137.7
30. May	128.8	134.4	99.7	122.3	155.1	138.8
31. June	129.2	135.2	99.1	123.9	152.1	138.9

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Held in all Manufacturing Industries, and for Total Inventory and

December 1947 to June 1950

on the estimated current value of physical stocks)

(1947 Average = 100)

DURABLE CONSUMER'S GOODS

TOTAL FINISHED GOODS	FOOD	TOBACCO AND BEVERAGES	Drugs		PETROLEUM PRODUCTS	OTHER	
			Inv.	Ship.			
Inv.	Inv.	Inv.	Inv.	Ship.	Inv.	Inv.	
115.3	125.1	107.9	94.7	70.3	115.6	105.8	1.
120.4	128.5	119.2	98.4	89.3	113.2	108.6	2.
118.5	115.6	130.1	100.0	93.6	111.5	108.9	3.
117.3	110.0	131.1	100.5	100.1	114.6	113.0	4.
117.2	109.1	128.2	102.0	92.3	122.9	114.0	5.
121.0	116.1	126.3	104.6	94.8	131.6	117.8	6.
122.9	121.7	125.9	107.1	88.7	128.5	117.7	7.
125.0	123.7	121.7	107.1	76.8	145.1	123.5	8.
124.2	124.1	115.7	105.5	103.4	152.7	125.1	9.
124.1	126.3	111.6	100.3	125.2	158.0	122.8	10.
127.0	129.6	115.6	99.4	118.3	161.1	122.5	11.
128.5	126.7	120.2	98.3	106.9	169.7	123.5	12.
131.1	121.9	131.7	102.4	82.6	170.2	131.6	13.
133.4	118.5	143.5	104.9	96.6	165.3	134.7	14.
136.4	117.6	155.5	106.2	104.1	158.7	137.4	15.
134.9	112.6	158.5	107.5	115.8	156.9	135.8	16.
133.5	112.9	152.6	107.0	108.2	162.1	132.6	17.
135.2	118.9	150.5	104.9	112.0	165.2	128.6	18.
132.6	119.8	142.7	104.0	108.1	168.0	120.5	19.
133.8	122.5	138.5	104.8	86.7	179.8	118.2	20.
131.3	122.1	130.1	102.0	118.8	187.0	115.6	21.
128.7	125.6	125.1	97.7	135.8	189.5	111.3	22.
130.3	125.5	127.1	96.6	128.4	178.9	113.1	23.
128.4	123.6	129.9	97.0	115.7	165.0	110.5	24.
135.6	127.6	140.6	98.8	118.4	179.5	111.9	25.
134.1	112.5	157.7	102.9	107.7	168.8	116.8	26.
126.8	107.2	161.6	104.2	106.0	163.0	119.4	27.
142.1	109.8	182.9	104.8	116.1	172.5	121.5	28.
145.1	119.2	179.1	106.2	97.0	168.1	124.7	29.
146.3	122.3	177.1	105.8	107.7	176.1	125.9	30.
146.9	122.7	173.5	124.0	129.9	178.9	130.1	31.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 1. - Index Numbers for the Estimated Total Value of Inventories

Shipments in Selected Groups of Industries -

(Estimates based on a sample of reporting firms and

(1947 Average = 100)

MONTH	NON-DURABLE CONSUMERS' GOODS (CONCL'D.)				SEMI-DURABLE	
	TOTAL SEMI-FINISHED GOODS	Pulp and Paper Mills	Feed and Flour	Other	TOTAL SEMI- DURABLE	TOTAL FINISHED GOODS
	Inv.	Inv.	Inv.	Inv.	Inv.	Inv.
<u>1947</u>						
1. Dec.	125.9	119.3	146.8	138.7	112.4	108.9
<u>1948</u>						
2. Jan.	134.2	128.9	142.7	150.0	115.6	112.4
3. Feb.	136.3	133.2	136.9	150.2	117.0	115.1
4. March	135.3	135.5	124.8	145.5	118.3	115.7
5. April	129.3	132.3	108.8	137.5	118.0	116.6
6. May	121.8	125.8	96.4	130.6	119.4	118.0
7. June	119.6	124.0	89.1	132.0	122.7	123.0
8. July	115.9	120.2	84.4	129.6	123.9	123.4
9. Aug.	113.8	116.4	97.3	119.1	121.4	120.4
10. Sept.	119.3	117.5	119.8	127.0	118.5	115.8
11. Oct.	130.1	125.6	140.0	140.6	116.4	112.4
12. Nov.	140.0	131.7	164.2	153.0	116.1	111.5
13. Dec.	148.1	140.6	168.5	161.4	120.7	118.2
<u>1949</u>						
14. Jan.	147.1	140.7	160.0	163.6	126.0	124.4
15. Feb.	149.7	140.8	173.8	165.3	128.9	128.5
16. March	142.9	139.5	142.4	159.5	128.6	130.1
17. April	142.6	137.2	150.4	159.2	130.5	129.1
18. May	133.9	127.9	155.9	138.4	132.6	130.9
19. June	131.9	127.8	147.8	133.9	133.9	133.4
20. July	131.8	122.7	172.5	130.6	134.0	133.2
21. August	124.5	116.0	156.5	129.7	131.5	131.1
22. Sept.	123.4	110.7	181.0	133.3	125.6	123.4
23. Oct.	133.2	118.4	182.1	150.4	122.7	118.5
24. Nov.	139.2	120.2	204.1	158.2	123.3	118.6
25. Dec.	137.6	122.3	187.5	155.9	123.9	115.6
<u>1950</u>						
26. Jan.	139.0	128.5	172.9	151.3	127.9	122.8
27. Feb.	126.7	119.5	148.0	137.3	134.9	130.0
28. March	122.7	115.9	126.7	150.1	130.0	127.1
29. April	117.5	111.3	118.0	146.1	129.3	124.0
30. May	116.7	110.4	129.9	132.2	133.0	128.7
31. June	115.6	111.1	130.3	120.9	136.1	131.3

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Held in all Manufacturing Industries, and for Total Inventory and

December 1947 to June 1950

on the estimated current value of physical stocks)

(1947 Average = 100)

CONSUMERS' GOODS

Rubber Goods		Clothing		Leather Footwear		Other	
Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.	
104.6	95.3	108.1	100.4	122.9	100.3	109.3	1.
114.1	83.7	110.9	98.3	119.5	103.0	111.2	2.
122.7	89.9	111.7	119.3	117.9	111.7	115.5	3.
128.2	98.3	111.6	129.6	108.7	135.3	117.7	4.
133.3	105.8	112.0	124.2	105.8	115.8	117.3	5.
137.1	105.1	113.0	109.6	103.9	102.5	118.2	6.
137.7	111.5	121.6	103.7	105.9	94.1	116.7	7.
136.8	93.6	121.9	87.7	109.4	84.3	117.4	8.
131.5	95.7	120.0	117.1	108.6	104.9	112.3	9.
124.1	112.1	115.8	142.9	105.9	104.3	109.3	10.
117.2	120.9	112.9	134.9	104.7	107.1	107.7	11.
115.0	113.1	112.3	135.3	106.4	98.0	106.5	12.
121.3	103.2	117.9	109.0	116.6	76.9	115.6	13.
130.0	89.1	123.8	99.5	125.7	88.6	117.7	14.
136.6	89.6	127.2	116.4	128.0	117.3	122.2	15.
139.7	90.2	129.5	142.3	121.7	140.4	123.5	16.
141.5	93.0	128.2	130.1	116.5	124.2	122.3	17.
140.7	98.5	131.8	115.8	111.1	119.6	124.6	18.
134.3	107.9	137.2	107.0	116.1	110.6	124.5	19.
131.1	86.1	138.2	76.9	117.4	87.5	122.6	20.
125.4	95.1	137.1	119.9	113.7	127.6	121.8	21.
117.2	107.6	127.8	145.1	111.3	112.4	119.7	22.
111.7	112.6	122.2	130.0	111.6	108.3	115.8	23.
113.8	93.8	120.6	113.8	121.7	88.9	113.9	24.
96.3	102.1	120.2	93.3	133.7	65.9	111.7	25.
108.0	81.3	125.3	82.4	147.0	97.0	119.4	26.
130.4	89.6	128.5	97.4	146.5	117.0	125.4	27.
137.1	101.8	122.6	122.3	139.6	141.1	124.8	28.
140.1	94.2	117.4	104.7	133.0	112.2	124.8	29.
138.7	114.5	125.4	107.6	131.6	109.4	127.2	30.
134.7	124.6	131.0	96.2	134.1	91.6	125.1	31.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 1. - Index Numbers for the Estimated Total Value of Inventories

Shipments in Selected Groups of Industries-
(Estimates based on a sample of reporting firms and
(1947 Average = 100)

MONTH	SEMI-DURABLE CONSUMERS' GOODS (CONCL'D)					DUR-	
	TOTAL SEMI-FINISHED GOODS	Textiles		Leather Tanneries	TOTAL DURABLE	Motor Vehicles	
	Inv.	Inv.	Ship.	Inv.	Inv.	Inv.	Ship.
<u>1947</u>							
1. Dec.	118.6	110.2	102.2	168.2	109.4	112.3	108.9
<u>1948</u>							
2. Jan.	121.1	112.2	121.6	173.8	111.4	122.4	79.0
3. Feb.	120.8	110.8	118.0	179.6	116.2	128.8	75.5
4. March	123.3	114.6	119.8	174.6	117.2	126.6	117.0
5. April	121.0	114.5	135.2	158.9	117.6	126.4	107.6
6. May	122.7	119.3	128.2	142.4	116.4	123.9	104.5
7. June	122.5	120.7	121.3	133.0	117.0	121.0	109.8
8. July	125.0	122.9	105.1	137.7	116.0	117.2	81.9
9. Aug.	123.2	120.3	113.0	140.4	117.1	121.5	82.7
10. Sept.	123.0	118.9	127.1	146.8	115.4	121.2	118.4
11. Oct.	123.2	119.1	130.6	147.3	113.6	118.6	118.1
12. Nov.	123.8	120.0	129.9	146.3	110.8	111.8	126.8
13. Dec.	125.1	121.5	130.1	146.2	110.4	101.6	133.7
<u>1949</u>							
14. Jan.	128.7	125.3	126.4	148.8	115.6	112.9	78.2
15. Feb.	129.7	127.8	127.6	140.5	119.6	123.7	94.8
16. March	126.1	123.7	136.5	141.0	121.7	128.0	135.7
17. April	133.0	132.6	126.2	134.9	122.7	128.5	136.1
18. May	135.5	135.2	119.5	137.2	121.5	126.1	138.4
19. June	134.8	136.1	116.2	127.6	120.2	123.1	147.9
20. July	135.3	135.9	89.1	132.0	116.2	115.1	131.0
21. Aug.	132.3	133.2	117.1	127.2	116.2	118.3	105.5
22. Sept.	129.4	130.2	120.0	124.5	116.3	122.9	155.2
23. Oct.	129.8	131.3	125.8	121.1	114.7	121.9	142.1
24. Nov.	131.4	132.4	131.3	125.8	113.0	119.3	100.6
25. Dec.	137.8	139.0	125.5	130.4	111.5	115.4	123.7
<u>1950</u>							
26. Jan.	136.1	137.2	136.2	129.7	119.0	127.9	136.6
27. Feb.	143.3	137.9	125.4	114.8	120.3	127.6	145.8
28. March	135.0	139.0	147.6	111.5	119.7	130.3	149.3
29. April	138.2	142.2	118.7	114.4	121.8	132.7	134.3
30. May	140.2	143.7	121.4	120.1	124.0	134.7	171.4
31. June	144.2	148.6	137.0	118.3	123.4	130.3	201.3

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Held in all Manufacturing Industries, and for Total Inventory and

December 1947 to June 1950

on the estimated current value of physical stocks)

(1947 Average = 100)

ABLE CONSUMERS' GOODS

Electrical Apparatus		Furniture		Motor Vehicle Parts		Other	
Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.	
111.0	119.1	105.8	104.2	106.8	116.4	105.2	1.
112.7	97.8	105.4	99.4	111.6	103.1	109.6	2.
114.1	107.8	106.9	97.5	112.7	102.6	112.5	3.
116.6	117.7	108.4	99.6	111.7	129.9	115.2	4.
118.5	115.7	108.8	105.4	107.0	126.7	115.6	5.
118.4	112.1	111.8	98.9	102.2	118.8	114.0	6.
121.2	120.2	111.1	110.4	100.1	125.2	114.2	7.
121.0	84.4	111.1	76.8	98.5	87.3	114.7	8.
120.1	99.0	109.5	105.1	103.1	66.5	116.7	9.
117.0	130.9	106.7	110.0	104.0	87.8	116.7	10.
115.0	123.0	103.5	114.2	105.3	87.1	115.0	11.
112.3	134.5	103.8	120.4	109.1	121.6	111.2	12.
113.4	150.6	112.1	116.4	112.3	135.2	111.9	13.
117.0	132.7	115.5	110.9	119.1	113.1	112.5	14.
117.2	122.9	131.2	99.3	122.0	123.7	118.2	15.
117.9	146.8	122.5	106.4	126.0	147.7	120.1	16.
119.1	125.9	124.0	104.3	125.5	146.1	122.2	17.
118.4	117.9	124.3	101.9	120.9	153.1	123.0	18.
118.4	129.2	123.7	115.1	113.3	164.7	124.6	19.
116.3	95.1	112.0	74.4	106.9	133.4	128.5	20.
114.2	115.5	109.6	103.4	111.9	120.4	127.7	21.
112.0	141.4	115.0	121.9	110.3	165.9	126.0	22.
109.6	131.6	114.3	111.9	111.6	160.5	122.7	23.
107.0	139.8	117.2	111.7	114.6	123.1	118.2	24.
108.3	137.2	113.4	84.8	113.1	150.7	113.1	25.
112.5	122.0	128.7	120.3	115.8	138.6	121.6	26.
113.2	127.5	129.7	95.4	118.2	147.0	126.4	27.
108.5	148.0	129.5	100.3	122.0	161.7	130.4	28.
110.7	138.3	129.2	92.3	129.5	139.7	129.5	29.
113.1	141.4	128.9	105.6	130.4	180.6	134.4	30.
115.7	106.8	128.1	108.3	126.1	203.6	132.4	31.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 1. - Index Numbers for the Estimated Total Value of Inventories

Shipments in Selected Groups of Industries -

(Estimates based on a sample of reporting firms and
(1947 Average = 100)

CAPITAL GOODS								
MONTH	TOTAL	Shipbuilding	R. R. Stock	Aircraft	TOTAL			
	TRANSPORTATION EQUIPMENT				Inv.	Ship.	Inv.	Ship.
	Inv.	Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.
<u>1947</u>								
1. Dec.	131.8	149.6	104.6	116.0	100.0	114.7	164.7	108.1
<u>1948</u>								
2. Jan.	135.2	156.9	59.8	110.8	136.4	117.0	197.3	109.9
2. Feb.	131.7	147.9	64.9	111.8	253.4	119.2	187.1	113.9
4. March	142.8	167.0	59.9	118.6	163.2	120.4	342.7	115.7
5. April	137.4	176.8	78.5	114.4	180.4	89.9	293.3	115.4
6. May	144.1	183.1	105.0	123.0	141.2	96.2	292.9	114.4
7. June	133.8	156.5	410.3	136.6	124.1	95.7	310.2	114.2
8. July	132.5	156.0	90.7	139.2	137.3	90.3	280.0	113.0
9. Aug.	140.1	165.7	83.2	151.5	115.6	91.5	324.4	115.2
10. Sept.	133.2	155.1	289.1	148.9	237.3	87.5	279.1	117.8
11. Oct.	131.3	149.9	243.4	147.4	158.1	90.7	291.1	123.6
12. Nov.	136.7	157.1	80.2	156.6	220.7	90.6	344.4	123.0
13. Dec.	109.9	99.8	629.7	155.4	195.5	95.1	326.5	124.0
<u>1949</u>								
14. Jan.	111.9	102.2	63.5	145.6	191.2	104.4	228.4	127.8
15. Feb.	109.4	99.5	37.1	151.9	167.3	96.3	234.2	129.9
16. March	109.5	97.0	117.7	159.8	175.0	95.5	275.1	127.7
17. April	92.6	59.1	493.3	166.5	200.0	96.1	252.9	125.6
18. May	92.2	57.9	119.1	175.2	166.4	90.7	383.3	126.2
19. June	93.8	60.9	60.9	178.5	200.0	89.1	458.7	119.5
20. July	93.7	55.9	149.2	180.3	123.5	95.5	176.3	119.1
21. Aug.	87.4	45.6	217.7	177.0	228.8	93.3	258.0	120.7
22. Sept.	85.7	45.0	72.1	172.3	204.9	92.0	298.4	119.8
23. Oct.	81.6	42.6	132.9	161.4	206.7	89.8	190.7	121.7
24. Nov.	76.9	41.9	64.6	142.8	213.2	88.3	273.9	124.2
25. Dec.	74.4	35.8	142.4	146.6	218.1	87.3	250.2	118.1
<u>1950</u>								
26. Jan.	85.8	44.5	57.5	129.7	141.2	84.5	373.2	129.5
27. Feb.	72.2	43.2	61.2	128.1	108.3	80.6	288.3	131.3
28. March	71.7	38.3	64.3	119.5	174.4	92.7	440.9	126.5
29. April	71.5	38.6	69.4	112.9	130.3	96.1	236.8	129.5
30. May	70.7	40.3	121.4	108.4	132.0	93.7	252.0	130.6
31. June	72.3	39.3	108.3	106.9	131.1	101.5	289.9	127.7

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Held in All Manufacturing Industries, and for Total Inventory and

December 1947 to June 1950

on the estimated current value of physical stocks)

(1947 Average = 100)

CAPITAL GOODS (CONCL'D)

Machinery		Agricultural Implements		Hardware and Tools		Boilers and Plate Works		Other	
Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.	
105.1	148.2	114.2	106.4	109.2	100.0	107.6	111.6	103.6	1.
107.9	86.8	115.6	115.1	113.5	103.0	102.0	109.9	104.3	2.
111.9	94.4	125.1	126.2	112.3	106.3	100.4	102.5	106.9	3.
115.2	112.9	124.7	152.7	111.9	110.9	105.4	117.9	108.1	4.
114.9	131.6	125.1	180.5	112.2	112.1	101.7	131.1	108.3	5.
114.0	117.7	123.4	165.6	112.4	103.6	99.3	135.2	108.1	6.
117.3	116.9	116.1	193.8	112.8	112.9	100.1	126.3	107.8	7.
120.1	101.2	107.3	145.3	112.0	94.4	100.5	105.8	104.1	8.
121.3	114.6	111.4	156.3	115.7	89.3	102.8	126.8	102.9	9.
127.3	109.0	109.6	162.2	116.4	114.5	102.3	139.0	106.2	10.
123.2	142.7	143.6	155.8	114.7	115.4	98.1	147.7	107.6	11.
126.2	130.5	134.2	108.4	113.0	120.8	102.6	161.3	110.4	12.
128.2	138.4	132.3	168.4	116.8	128.0	103.5	167.5	107.9	13.
130.2	118.8	140.0	179.8	122.5	114.8	101.4	113.4	113.7	14.
134.9	115.9	137.0	228.4	122.3	120.9	105.8	79.5	118.5	15.
132.8	138.3	131.1	231.2	122.0	134.8	106.5	136.3	121.7	16.
134.4	141.5	128.4	224.1	119.3	119.8	108.5	115.2	119.6	17.
133.2	134.7	122.7	226.8	122.4	112.4	113.2	117.6	117.2	18.
125.2	133.8	112.0	229.2	119.3	125.4	114.9	132.7	114.0	19.
130.1	103.3	104.6	206.5	118.1	99.1	110.8	136.8	109.5	20.
130.1	99.3	103.0	151.0	127.4	109.2	117.1	132.8	109.8	21.
130.9	130.2	104.8	135.3	126.3	125.7	100.9	164.1	107.8	22.
128.2	130.0	115.4	123.5	127.7	118.9	101.1	136.1	112.7	23.
126.0	134.7	132.5	131.0	125.6	117.6	96.2	162.1	114.5	24.
111.0	123.6	135.0	152.8	125.3	110.1	100.7	130.6	110.7	25.
129.8	93.2	140.8	151.0	130.8	108.1	104.4	116.6	115.8	26.
131.5	96.8	141.4	156.8	131.6	110.5	111.3	95.4	118.2	27.
119.5	141.3	142.0	213.9	128.6	144.1	123.4	147.9	116.6	28.
129.1	105.6	140.6	208.9	128.3	119.9	110.7	110.3	119.6	29.
131.1	131.8	137.6	219.3	133.1	124.1	111.0	130.2	121.5	30.
127.6	156.3	133.2	195.0	131.7	136.8	109.9	140.5	122.4	31.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 1 - Index Numbers for the Estimated Total Value of Inventories

Shipments in Selected Groups of Industries -

(Estimates based on a sample of reporting firms and

(1947 Average = 100)

PRODUCERS' GOODS									
MONTH	Iron and Steel		Non-Ferrous Metals		Coke and Gas Products		Acids, Alkalies and Salts		
	Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	Inv.	Ship.	
<u>1947</u>									
1. Dec.	113.1	108.6	107.7	113.0	149.5	120.0	118.6		99.1
<u>1948</u>									
2. Jan.	113.2	108.8	107.5	114.8	116.5	99.8	120.0		107.7
3. Feb.	114.0	105.0	107.2	101.1	90.7	100.8	118.8		111.4
4. March	114.2	117.2	108.1	114.1	65.1	147.9	113.8		122.9
5. April	118.8	120.7	106.7	124.2	48.8	125.8	112.1		113.6
6. May	123.5	121.4	110.2	117.6	66.6	119.0	111.5		124.2
7. June	127.5	123.5	116.2	110.2	86.9	120.8	115.1		130.5
8. July	129.8	117.2	123.2	110.0	97.2	131.1	119.8		119.5
9. Aug.	132.3	121.5	125.8	121.4	134.3	141.7	120.6		134.8
10. Sept.	128.0	150.7	129.0	133.5	168.9	139.0	126.9		123.2
11. Oct.	128.7	134.1	133.4	139.1	187.0	141.9	135.1		124.1
12. Nov.	130.0	128.6	135.2	148.7	201.1	141.2	141.2		127.5
13. Dec.	134.9	129.6	132.4	151.5	169.5	159.2	142.6		116.3
<u>1949</u>									
14. Jan.	138.4	126.2	136.3	148.5	136.0	146.3	133.2		116.3
15. Feb.	139.6	125.0	137.7	123.1	108.4	131.4	127.6		114.5
16. March	140.5	143.7	138.6	142.9	89.7	151.7	123.1		111.5
17. April	146.4	134.5	134.6	132.4	104.6	132.2	122.6		110.8
18. May	152.4	135.9	132.5	130.9	141.0	111.8	128.6		112.7
19. June	159.5	137.3	133.1	122.5	163.8	135.5	135.5		120.6
20. July	161.1	116.6	133.9	110.2	167.0	95.8	137.7		92.4
21. Aug.	154.7	136.8	130.8	128.6	172.1	111.7	128.8		122.6
22. Sept.	148.0	154.0	131.2	132.0	156.2	134.1	125.0		123.2
23. Oct.	142.0	134.8	129.2	125.7	146.5	150.8	130.0		111.8
24. Nov.	136.8	136.3	124.9	136.0	168.9	194.8	132.0		111.9
25. Dec.	134.5	118.8	118.8	125.1	147.7	203.8	120.7		112.2
<u>1950</u>									
26. Jan.	135.9	118.3	118.9	115.3	120.5	192.3	117.7		113.9
27. Feb.	134.1	115.1	124.3	110.2	72.5	165.7	107.5		126.6
28. March	134.8	139.7	123.9	119.9	43.6	181.6	99.1		106.8
29. April	134.2	116.7	127.8	125.0	41.7	149.4	98.8		134.9
30. May	133.8	143.0	125.7	161.7	66.0	149.1	93.8		138.3
31. June	136.2	151.8	123.4	148.7	88.6	161.2	113.0		137.8

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Held in All Manufacturing Industries, and for Total Inventory and

December 1947 to June 1950

on the estimated current value of physical stocks)

(1947 Average = 100)

PRODUCERS' GOODS (CONCL'D)				CONSTRUCTION MATERIALS				
Fertilizers		Other	Fabricated and Structural Steel		Paints and Varnishes		Sawmills and Others	
Inv.	Ship.	Inv.	Inv.	Ship.	Inv.	Ship.	Inv.	
140.6	109.3	121.2	120.7	133.4	128.6	94.5	109.1	1.
136.4	119.5	118.9	127.6	88.8	126.9	109.8	111.0	2.
134.2	127.9	117.0	130.0	97.0	130.0	114.1	119.4	3.
128.1	170.5	119.6	134.3	109.4	132.7	121.4	123.4	4.
98.0	223.0	122.1	139.7	117.0	134.5	135.6	126.5	5.
74.3	203.1	125.6	139.0	130.8	136.4	125.2	133.3	6.
72.0	100.0	127.6	138.0	127.4	136.2	139.7	140.0	7.
87.8	47.5	130.1	140.2	126.2	135.3	111.6	150.0	8.
108.3	48.8	133.9	143.1	137.2	142.0	112.5	154.5	9.
124.5	71.5	131.8	145.5	132.6	142.2	111.2	158.8	10.
138.2	75.3	132.6	117.8	118.9	146.0	102.8	140.8	11.
149.4	82.7	134.2	122.4	143.2	146.2	97.5	123.9	12.
158.0	98.7	137.1	120.6	138.0	154.7	78.6	159.7	13.
157.4	108.0	134.8	118.8	117.3	157.1	100.4	153.9	14.
158.2	119.7	133.0	121.1	117.9	155.0	104.5	177.7	15.
140.4	190.4	133.7	124.2	153.5	151.6	118.7	181.5	16.
102.9	226.3	134.2	128.2	143.2	145.3	130.5	155.0	17.
58.8	288.8	133.1	135.8	133.5	139.9	145.6	164.4	18.
57.5	93.2	132.9	144.1	149.6	131.9	152.6	179.4	19.
91.2	35.7	131.7	147.5	103.6	129.4	115.3	188.5	20.
110.8	53.4	128.2	145.8	150.1	125.8	117.3	190.6	21.
125.4	76.5	125.3	142.3	132.6	123.6	122.0	182.4	22.
147.8	63.0	123.1	141.7	131.2	130.1	121.4	160.4	23.
154.0	114.1	123.4	135.5	137.9	138.4	109.4	151.8	24.
155.8	83.4	118.7	125.7	136.4	126.1	98.3	163.9	25.
174.8	120.0	123.0	125.7	140.6	149.2	102.5	157.5	26.
164.5	135.6	138.6	126.1	140.1	149.8	101.0	152.9	27.
157.0	177.2	128.2	157.5	118.4	147.3	113.4	161.8	28.
142.1	210.6	124.0	134.8	125.8	153.0	122.2	162.0	29.
98.1	310.5	123.8	126.8	134.9	152.6	156.8	161.1	30.
79.7	106.1	124.1	127.0	137.4	146.7	165.8	157.8	31.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS
BY MANUFACTURING INDUSTRIES

Section 2

MONTHLY INDEXES OF INVENTORIES AND SHIPMENTS
OF REPORTING FIRMS, BY INDUSTRIES

Data available from the sample monthly survey of shipments and inventories of manufacturing industries are incorporated, insofar as inventories are concerned into Table 1, but it has been thought advisable to show individual industries wherever possible. Since this is a sample survey, covering only selected firms in a special group of industries, the dollar values actually reported by the firms have been converted into index numbers representative of industries, or groups of industries, the base being the average 1947 values reported. The index presentation avoids the possibility that dollar value totals for firms might be mistaken for dollar value totals for industries. However, when considering the series presented hereinafter, in Table 2, it must be borne in mind that the divisions are industry divisions and not commodities, i.e. the Wool Cloth Industry does not represent the shipments and inventories of Wool Cloth only, but all commodities involved in the activities of firms whose major product is Wool Cloth. All industries are defined according to the Industrial Classification Manual (see page 1.)

Also, it must be emphasized most particularly that the index numbers shown in this series are based on the dollar value of inventories held, not on actual physical quantities. Even apart from the fact that dollar values are required by economists interested in investment in inventory, it is obvious that the value approach is the only practical one, considering the wide range of commodities held by manufacturers in all stages from raw materials to finished products ready for sale. However, the value of commodities in stock is the result not only of raw material cost, but also of the cost of making them. Thus, if prices or labour costs rise the value of the goods held increases even though the quantity may remain the same. Therefore changes, shown from month to month by the index numbers represent not only quantity changes but also the changes in the value of each item included. The only indication of the extent to which values of items have changed is the trend shown by the index of prices published in the "Canadian Statistical Review".

The Bureau is at present attempting to devise a means of deflating the inventory series in order that quantity changes may be reflected more accurately. For those interested in this problem, some of the factors which must be taken into consideration may be noted. While each industry has its own average turnover rate which can be estimated roughly, it is difficult to estimate a rate which can accurately be applied to raw materials, goods in process and finished goods. Moreover, all firms within a given industry do not value inventories on the same basis, the most common methods being lower of cost or market and standard cost. These considerations make it difficult to determine the length of time necessary before a change in wholesale prices will be reflected in inventory values. Added to this is the fact that the wholesale price index and the index of inventory values are compiled differently. The wholesale price index is computed from selling prices, and weighted according to quantities sold; while, as noted above, most firms report inventories at some variation of cost and the index is automatically weighted according to quantities held.

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Total	Value of Inventory			
			Raw Materials	Goods in Process	Finished Products	
<u>FOOD AND BEVERAGES</u>						
<u>Flour Mills</u>						
June, 1949	123.9	138.0	116.6	-	237.4	
May, 1950 (Rev.)	128.4	149.2	117.4	-	287.3	
June, 1950	124.4	149.6	116.3	-	294.4	
<u>Biscuits and Crackers</u>						
June, 1949	176.2	159.6	114.2	114.4	361.8	
May, 1950	172.5	168.0	121.5	111.1	402.3	
June, 1950	181.3	188.2	131.8	120.0	442.5	
<u>Brewing Industry</u>						
June, 1949			N.A.			
May, 1950 (Rev.)	236.7	110.4	117.2	107.4	101.4	
June, 1950	267.4	112.4	117.8	110.1	105.1	
<u>Confectionery</u>						
June, 1949	120.1	124.1	97.3	166.8	214.2	
May, 1950 (Rev.)	135.0	109.2	84.4	120.4	214.2	
June, 1950	117.4	115.5	87.0	117.6	244.5	
<u>Sugar Industry</u>						
June, 1949			N.A.			
May, 1950 (Rev.)	142.7	113.9	123.1	356.0	104.2	
June, 1950	164.4	111.7	122.7	348.8	100.8	
<u>Miscellaneous Foods, N.E.C.</u>						
June, 1949	124.6	88.6	96.8	136.9	65.8	
May, 1950 (Rev.)	137.5	120.6	135.1	135.8	84.8	
June, 1950	136.4	122.4	138.8	126.6	82.6	
<u>Dairy Products</u>						
June, 1949			N.A.			
May, 1950	119.8	121.0	147.7	243.3	108.5	
June, 1950	121.3	122.5	104.7	135.4	144.9	
<u>LEATHER PRODUCTS</u>						
<u>Leather Tanneries</u>						
June, 1949			N.A.			
May, 1950 (Rev.)	72.2	120.1	76.5	131.8	312.3	
June, 1950	72.0	118.3	76.9	115.8	332.4	

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries - Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>RUBBER PRODUCTS</u>					
<u>Rubber Footwear</u>					
June, 1949	77.9	116.5	83.9	59.9	142.7
May, 1950	49.9	122.3	91.1	75.9	145.9
June, 1950	78.5	139.7	83.2	66.7	180.5
<u>Tires, Tubes, and Other Rubber Products</u>					
June, 1949	114.0	137.3	75.2	97.4	206.2
May, 1950	127.5	141.6	84.5	104.6	205.0
June, 1950	133.9	133.8	76.9	105.7	194.5
<u>TEXTILE PRODUCTS</u>					
<u>Cotton Yarn and Broad Woven Goods</u>					
June, 1949	115.5	116.6	84.9	132.3	198.8
May, 1950 (Rev.)	111.8	136.6	102.6	145.2	237.8
June, 1950	145.4	142.4	101.2	153.0	265.0
<u>Woollen and Worsted Woven Goods</u>					
June, 1949	103.4	150.9	134.0	133.7	711.8
May, 1950	89.9	130.5	106.7	118.4	767.0
June, 1950	104.2	140.0	116.4	120.3	903.2
<u>Woollen and Worsted Yarn</u>					
June, 1949	91.6	180.3	111.2	196.0	482.7
May, 1950	120.2	158.2	102.9	177.6	378.1
June, 1950	125.3	160.2	100.7	175.8	408.0
<u>Miscellaneous Woollen Goods</u>					
June, 1949	110.4	138.3	126.9	112.5	229.9
May, 1950	140.4	111.4	105.0	113.0	149.8
June, 1950	151.2	108.4	105.5	118.1	117.7
<u>Dyeing and Finishing of Textiles</u>					
June, 1949	82.3	108.5	176.0	30.3	1532.8
May, 1950 (Rev.)	74.9	79.2	123.2	18.1	1309.0
June, 1950	63.8	92.3	169.6	16.6	1289.6

MONTHLY REPORT OF INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries - Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory				
		Total	Raw Materials	Goods in Process	Finished Products	
<u>TEXTILE PRODUCTS (Cont'd.)</u>						
<u>Cordage, Rope and Twine</u>						
June, 1949	182.3	154.7	133.3	103.5	167.1	
May, 1950	87.4	171.5	182.1	115.3	169.5	
June, 1950	205.4	157.7	174.0	109.9	152.5	
<u>Cotton and Jute Bags</u>						
June, 1949	61.1	113.4	109.4	33.9	177.7	
May, 1950 (Rev.)	86.0	103.6	102.1	35.8	130.0	
June, 1950	73.0	108.1	106.9	29.4	133.5	
<u>Miscellaneous Textile Goods</u>						
June, 1949	134.3	117.1	118.4	123.3	98.5	
May, 1950	188.8	117.3	123.0	121.4	85.2	
June, 1950	202.9	116.1	122.6	120.5	80.6	
<u>Other Textiles Industries</u>						
(Includes the following: Miscellaneous Cotton Goods, Rayon, Nylon and Silk Textiles, Laces, Tapes and Bindings, Canvas Products, Carpets, Mats and Rugs, Oilcloth, Linoleum and other coated fabrics)						
June, 1949	129.8	142.9	115.3	160.2	194.9	
May, 1950 (Rev.)	138.4	169.1	125.7	170.8	289.3	
June, 1950	138.8	172.6	124.9	178.9	298.4	
<u>CLOTHING</u>						
<u>Hosiery</u>						
June, 1949	106.4	141.5	115.5	126.5	243.4	
May, 1950 (Rev.)	114.4	141.6	107.6	128.2	258.0	
June, 1950	102.3	148.2	113.3	134.3	268.6	
<u>Other Knit Goods</u>						
June, 1949	97.5	156.9	90.4	171.2	245.3	
May, 1950 (Rev.)	93.7	158.0	89.6	150.3	267.8	
June, 1950	86.4	160.5	89.7	150.5	275.2	

MONTHLY REPORT OF INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of all Firms Reporting, by Industries - Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory				
		Total	Raw Materials	Goods in Process	Finished Products	
<u>CLOTHING (Concl'd.)</u>						
<u>Corsets, Girdles and Foundation Garments</u>						
June, 1949	110.3	146.4	149.7	108.9	177.7	
May, 1950	103.2	143.0	127.5	93.1	255.7	
June, 1950	108.0	145.7	125.3	103.5	269.4	
<u>Other Clothing Industries</u> (Includes the following: Children's Clothing; Men's Clothing; Women's Clothing; Hats and Caps; Miscella- neous Clothing)						
June, 1949	111.5	131.5	127.0	121.4	159.3	
May, 1950 (Rev.)	112.9	114.6	110.6	93.2	149.9	
June, 1950	97.8	121.0	112.5	97.3	176.4	
<u>WOOD PRODUCTS</u>						
<u>Sash Door and Planing Mills</u>						
June, 1949	168.6	132.5	128.4	140.4	186.8	
May, 1950 (Rev.)	154.1	137.4	135.0	97.9	201.7	
June, 1950	192.8	98.1	129.7	124.5	220.7	
<u>Furniture</u> (Including Metal furniture and Mattresses and Springs)						
June, 1949	115.1	123.7	106.8	140.0	197.7	
May, 1950 (Rev.)	105.6	128.9	109.2	146.0	219.4	
June, 1950	108.3	128.1	107.4	146.3	222.6	
<u>IRON AND STEEL PRODUCTS</u>						
<u>Agricultural Implements</u>						
June, 1949	229.2	112.0	82.6	97.0	165.8	
May, 1950	219.3	137.6	74.8	104.5	253.4	
June, 1950	195.0	133.2	74.4	104.1	239.9	
<u>Boilers and Plate Work</u>						
June, 1949	132.7	114.9	107.3	98.4	168.0	
May, 1950 (Rev.)	130.2	111.0	115.5	75.5	188.9	
June, 1950	140.5	109.9	112.7	76.9	184.8	

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries, Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>IRON AND STEEL PRODUCTS (Cont'd.)</u>					
<u>Fabricated and Structural Steel</u>					
June, 1949	149.6	144.1	172.8	135.9	117.2
May, 1950 (Rev.)	134.9	126.8	167.0	114.7	142.4
June, 1950	137.4	127.0	169.3	114.6	113.1
<u>Hardware and Tools</u>					
June, 1949	136.0	127.0	127.3	123.7	130.0
May, 1950	141.8	143.5	134.8	127.0	172.5
June, 1950	148.0	142.3	132.7	120.1	178.5
<u>Heating and Cooking Apparatus</u>					
June, 1949	155.6	161.3	139.0	177.2	213.4
May, 1950	182.4	190.6	155.0	203.1	278.4
June, 1950	215.0	193.8	147.8	221.4	289.8
<u>Household, Office and Store Machinery</u>					
June, 1949	128.9	194.1	190.4	188.0	206.7
May, 1950 (Rev.)	137.6	194.1	201.2	178.6	204.5
June, 1950	153.1	193.0	212.0	189.9	177.4
<u>Iron Castings</u>					
June, 1949	134.2	170.7	194.3	123.2	187.3
May, 1950 (Rev.)	132.1	180.2	152.1	143.8	248.0
June, 1950	146.4	185.4	157.5	143.0	258.5
<u>Machine Tools and Machinery n.e.c.</u>					
June, 1949	131.8	110.4	99.5	99.5	137.8
May, 1950 (Rev.)	121.7	115.9	101.9	114.5	131.1
June, 1950	152.1	112.1	101.0	108.1	127.9
<u>Primary Iron and Steel</u> (Includes Pig Iron; Steel Ingots and Castings; Rolled Iron and Steel Products; and Ferro-Alloys)					
June, 1949	142.0	172.3	169.8	195.4	159.8
May, 1950 (Rev.)	157.2	120.7	103.7	146.8	150.9
June, 1950	157.2	124.6	109.1	157.8	143.9

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries -Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>IRON AND STEEL PRODUCTS (Concl'd.)</u>					
<u>Sheet Metal Products</u>					
June, 1949	126.1	149.3	156.2	131.8	146.0
May, 1950 (Rev.)	117.2	126.9	124.4	135.6	129.3
June, 1950	143.6	128.7	123.5	131.7	137.9
<u>Wire and Wire Products</u>					
June, 1949	147.5	128.5	109.2	126.9	154.4
May, 1950	155.9	128.0	110.0	121.9	158.0
June, 1950	155.7	122.4	104.4	119.8	150.8
<u>Miscellaneous Iron and Steel</u>					
June, 1949	110.9	107.5	98.0	136.5	107.0
May, 1950	109.2	104.0	91.7	121.9	123.8
June, 1950	113.4	94.9	85.1	104.6	117.0
<u>TRANSPORTATION EQUIPMENT</u>					
<u>Aircraft and Parts</u>					
June, 1949	458.7	89.1	123.5	131.8	49.9
May, 1950 (Rev.)	252.0	93.7	99.7	154.7	64.3
June, 1950	289.9	101.5	105.5	169.5	73.4
<u>Motor Vehicles</u>					
June, 1949	147.9	123.1	113.3	115.7	133.2
May, 1950	171.4	134.7	75.9	134.5	150.0
June, 1950	201.3	130.3	68.2	132.2	144.1
<u>Motor Vehicle Parts and Accessories</u>					
June, 1949	164.7	113.3	116.9	89.1	128.3
May, 1950	180.6	130.4	137.5	111.7	134.6
June, 1950	203.6	126.1	133.3	109.3	128.8
<u>Railroad and Rolling Stock Equipment</u>					
June, 1949	200.0	178.5	135.5	346.3	197.2
May, 1950	132.0	108.4	94.7	193.5	91.5
June, 1950	131.1	106.9	93.0	184.4	96.2

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries - Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry.)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>TRANSPORTATION EQUIPMENT (Concl'd)</u>					
<u>Shipbuilding and Repairing</u>					
June, 1949	60.9	60.9	82.0	55.1	51.9
May, 1950	121.4	40.3	71.5	31.2	37.6
June, 1950	108.3	39.3	69.6	31.0	11.1
<u>Bicycles and Parts and Miscellaneous Transportation Equipment</u>					
June, 1949	148.8	145.4	145.3	118.2	162.4
May, 1950	125.2	146.8	136.7	106.1	185.6
June, 1950	146.8	136.4	119.6	90.1	186.7
<u>NON-FERROUS METAL PRODUCTS</u>					
<u>Brass and Copper Products</u>					
June, 1949	93.6	125.1	113.7	129.0	166.0
May, 1950	133.5	120.1	107.9	84.1	225.1
June, 1950	143.7	113.7	99.4	89.0	208.6
<u>Jewellery and Silverware</u>					
June, 1949	117.0	105.9	77.0	118.3	133.0
May, 1950	139.4	115.5	76.5	129.3	156.1
June, 1950	122.3	116.0	76.7	130.7	155.5
<u>Non-Ferrous Metal Smelting and Refining</u>					
June, 1949	127.4	143.4	153.6	105.7	173.5
May, 1950	174.0	138.8	154.7	98.8	157.5
June, 1950	155.4	139.1	159.2	93.5	154.8
<u>Aluminum Products and White Metal Alloys</u>					
June, 1949	118.5	115.3	134.8	102.0	102.7
May, 1950	106.8	94.8	108.6	81.0	87.5
June, 1950	108.2	91.6	99.4	77.9	89.3

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries, Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>ELECTRICAL APPARATUS AND SUPPLIES</u>					
<u>Batteries</u>					
June, 1949	106.4	141.5	118.8	106.4	192.3
May, 1950	102.1	155.6	152.7	105.7	191.2
June, 1950	114.2	163.8	147.3	106.8	220.5
<u>Heavy Electrical Machinery and Equipment</u>					
June, 1949	150.3	132.6	146.0	110.2	256.9
May, 1950 (Rev.)	167.1	105.3	130.8	89.6	211.1
June, 1950	178.9	108.2	133.8	93.2	207.3
<u>Radios and Radio Parts</u>					
June, 1949	95.0	102.6	80.9	91.0	165.5
May, 1950 (Rev.)	104.3	93.5	69.5	80.4	177.0
June, 1950	97.7	100.6	72.6	83.5	198.6
<u>Refrigerators, Vacuum Cleaners and Appliances</u>					
June, 1949	132.8	115.0	89.4	113.2	161.4
May, 1950 (Rev.)	176.1	175.6	145.8	178.5	217.3
June, 1950	194.0	175.1	147.7	178.4	210.9
<u>Miscellaneous Electrical Products</u>					
June, 1949	128.5	113.9	103.7	102.4	145.6
May, 1950 (Rev.)	136.0	109.7	82.1	70.8	159.7
June, 1950	145.8	111.0	81.4	71.3	163.2
<u>NON-METALLIC MINERAL PRODUCTS</u>					
<u>Abrasive Products</u>					
June, 1949	126.0	120.6	141.2	102.4	95.1
May, 1950	108.7	110.9	125.3	154.2	88.6
June, 1950	131.1	108.3	127.0	144.6	80.1
<u>Asbestos Products</u>					
June, 1949	99.8	114.6	128.3	113.4	103.2
May, 1950	123.9	134.3	105.5	202.2	155.7
June, 1950	152.1	124.4	104.9	187.2	135.1

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting, by Industries - Cont'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory			
		Total	Raw Materials	Goods in Process	Finished Products
<u>NON-METALLIC MINERAL PRODUCTS (Concl'd.)</u>					
<u>Cement and Cement Products</u>					
June, 1949			N.A.		
May, 1950	130.2	123.5	98.4	131.5	288.0
June, 1950	219.1	103.8	95.1	115.0	159.1
<u>Other Non-Metallic Mineral Products</u> (Includes the following: Clay Products; Glass and Glass Products; Miscellaneous Non-Metallic Mineral Products, Coke and Gas Products)					
June, 1949	144.2	158.6	148.2	45.4	291.9
May, 1950 (Rev.)	157.6	87.0	72.5	61.1	225.9
June, 1950	168.9	102.4	92.1	61.3	209.5
<u>CHEMICAL PRODUCTS</u>					
<u>Acids, Alkalies and Salts</u>					
June, 1949	120.6	155.5	123.5	138.3	161.5
May, 1950 (Rev.)	138.3	93.8	92.6	45.4	102.5
June, 1950	137.8	113.0	101.4	151.3	133.6
<u>Fertilizers</u>					
June, 1949	93.2	67.5	80.8	51.1	55.9
May, 1950	310.5	98.1	89.7	94.0	122.1
June, 1950	106.1	79.7	83.9	97.3	50.8
<u>Medicinal and Pharmaceutical Preparations</u>					
June, 1949	108.1	104.0	99.3	101.1	111.9
May, 1950	107.7	105.8	91.0	128.6	112.5
June, 1950	129.9	124.0	98.5	168.8	132.0
<u>Paints and Varnishes</u>					
June, 1949	152.6	131.9	97.0	130.2	191.6
May, 1950	156.8	152.6	103.2	145.2	238.5
June, 1950	165.8	146.7	96.9	145.9	230.9

MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACTURING INDUSTRIES, JUNE, 1950

Table 2. - Index of All Firms Reporting by Industries - Concl'd.

(NOTE: The Indexes given below do not represent Total for the Industry, nor specific Commodities, but relate only to the value of total inventories and shipments of firms reporting in each Industry)

(1947 Average = 100)

Industry and Month	Value of Shipments	Value of Inventory				
		Total	Raw Materials	Goods in Process	Finished Products	
<u>CHEMICALS PRODUCTS (Concl'd.)</u>						
<u>Soaps, Washing and Cleaning</u>						
<u>Compounds</u>						
June, 1949	120.7	137.7	112.3	96.9	211.3	
May, 1950	132.1	139.6	103.7	105.5	230.8	
June, 1950	131.2	156.3	119.7	103.9	258.8	
<u>Toilet Preparations</u>						
June, 1949	94.5	78.8	74.6	96.7	83.0	
May, 1950	102.9	82.8	77.2	97.6	90.4	
June, 1950	104.6	86.0	76.6	108.9	101.5	
<u>Other Chemical Products</u>						
(Includes the following: Primary Plastics, Miscellaneous chemicals and Allied Products (including synthetic rubber).)						
June, 1949	145.6	129.7	116.0	208.3	143.9	
May, 1950 (Rev.)	161.2	121.1	100.7	246.1	140.7	
June, 1950	164.1	122.4	104.8	269.0	132.0	
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>						
<u>Professional and Scientific Instruments and Equipment</u>						
June, 1949	140.1	110.7	95.0	111.0	135.2	
May, 1950	119.7	116.0	83.8	103.9	168.5	
June, 1950	113.8	119.2	93.9	104.6	180.7	
<u>Other Miscellaneous Manufacturing Industries: (Includes the following: Brooms, Brushes and Mops; Fabricated Plastic Products; Musical Instruments; Pens, Pencils and Typewriter Supplies; Miscellaneous Industries (not elsewhere classified))</u>						
June, 1949	122.2	102.5	91.0	113.8	115.2	
May, 1950 (Rev.)	139.2	103.0	89.1	114.6	120.4	
June, 1950	126.6	103.9	87.7	118.7	122.6	

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