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## CANADA



GENERAL MANUFACTURING STATISTICS


## MONTHLY REPORT

## ON

## INVENTORIES AND SHIPMENTS

BY

## MANUFACTURING INDUSTRIES

FEBRUARY, 1947.


Poblis shed by duthority of the MoN: JMES A. MachinNoh, MoPo, Minister of Trade and Commerce

DEEARTMENT OF THADE AND COMAERCE DUBINION BUREAU OF STATISTICS
GENERAL LANUFACTURING STATISIICS
OTTANA - CANADA

Dominion Statistician:
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Chief, General Manufacturing Statistics:
N. H. Losee
A. Cohen
 FEBRU AKY, 1947.

Durine the past 14 monthe there has been an increase in the value of manufacturine inventories. Reports from the 308 establishments included in this survey show a rise from $\$ 512$ million at the end of 1945 to $\$ 582$ million at the end of February 1947, an increase of over 13 per cont. Almost hal.f of this increase has occurred within the last four monthe with the increase during that period occurring predominately in the finished goods inventory. Wile this reflects some accumulation of goods, part of the higher inventory value has been due to the rise in prices, for the increase in the index of wholesale prices has been of about the same amount and pattern as the increase in inventcries. Though direct comparison is not possible, wholesale prices at the end of February were up over 13 per cent from their level at the end of 1945 and half of this increase also has occurred since last october. Interpretation of the month to month data requires considerable caution because as yet there is insufficient information to distinguish seasonal fluctuations in inventories from more permanent accumulations.

Following the widespread settlement of strikes in October, the value of manutacturers shipments rose sharply in November but since then it has shown a rise of less than one per cont. In view of the higher prices, it is apparent that there has been some decline in the volume of goods shipped. This decline, together with the increase in inventories of finished goods may reflect in part the severe winter weather, and the shortage of railway cars. Some of it may also be the result of seasonal accumulations of finished goods inventories. The largest gains in finished goods inventory have been in the rubber goods industry, the agricultural implements industry, the auto thi dito supplies industry and in some of the textile groups.

Considerable variation exists in the amount of gain shown by different industries. Gains in inventory vaiues of over forty per cent during 1946 were shown by the furniture, agricultural implements and woollen yarn industries and gains of twenty per cent or more by the boots and shoes, hosiery and knitted goods, jewellery and silverware and medicinal and pharmaceutical products industries. On the other hand, some industries showed a decline in inventories during the year. Thus the miscellanecus foods, cotton and jute bags and the aircraft industry all showed declines of 10 per cent or more during 1946.

In recent months the greatest increases have occurred in some of the textile groups such as cotton yarn and cloth and men's factory clothing, in agricultural implements and in the mattresses and springs industry.

The above information is the result of a new survey, started last November, when a sample of larger firms in a number of important industries were asked to report on the value of their inventories and shipments monthly. From this information totals have been compiled by industries for identical firms. Mile these totals do not represent the total inventories held in each industry or in manufacturing as a whole, they do provide a reasonably accurate indication of current changes in inventories and shipments in the industries covered. Some important industries, such as pulp and paper, petroleum products, distilleries and tobacco products were not asked to report in this survey because monthly information on their inventory position was available from other sources. Subsequently the Bureau expects to publish a more complete report containing information on inventories in these industries in addition to those covered in this report.

An attempt has been made to show considerable industrial breakdown and some further separation of individual industries will become possible as more complete coverage is secured. Wherever a single firm has plants in more than one industrial division firms have been requested to supply separate reports for these plants, in order to keep each industrial grouping representative of the industry concerned.

The figures include only those firms or plants which were tn operation at the time the survey started. For this reason the changes shown for total inventories may not correspond exactly to the changes in the total investment in inventories for all plants in these industries. Thus the reduction in stocks of govermment-owned war plants which have discontinued operation and no longer hold any inventory are not included. Mile this factor is important in a number of war industries such as uircraft, shipbuilding and miscellaneous chemicals (explosives), it does not affect the picture in most industries.

Another factor distorting the inventory picture during 1946 are changes in the government working capital advances which were made to finance inventory accunulations during the war period and which were still large at the end of 1945. Most or the se were repaid during 1945 but the increase in private investment roquired to finance inventories formerly financed by these advances is not shown by the change in the totals. For this reason the increase in private investment in inventories during 1946 has been larger than the dollar increase shown by this survey. This factor, importunt as it is to the individual firms, does not make the totals here differ from the total stock of goods hald by industry.

In presenting the information, a breakdown of the inventories into raw materials, materials in process and finished goods has been shown. Since some firms reported only their total inventory, it was necessary to estimate such a breakdown for these firms according to the proportion show by the remaining firms in the industry. In most instances the estimated portion amounts to only a small percentage of the total inventory reparted for the industry.

No overall indication of the coverage achieved by this survey is possible at the present time. As soon as tabulations of 1945 totals are completed it will be possible to indicate how large a part of each industry is included in the sample.

(1) The coverage both in terms of industries and individual firms is limited, due to the fact that the survey was only recently initiated. The actuel industries entering into the totals may be ascertained from table (c)
(2) Value of shipments shown for December 1945 is in each case the average monthly gross value off production in 1945.

Inventories and Shipments by Manufacturing industries, for December 1940, and for October 1946 to February 1947, inclusive, filing (a) Totals for all firms reporting, (b) Totals for industry groups, and (c Totals for industries.


Table (a) Total for all firs reporting (1)

(1) The coverage, both in terms of industries, and individual firms, is limited, due to the fact that tree survey was only recently initiated. The actual industries entering auto the totals may be ascertained from table (c).
(2) Value of shipments shown for, December 1945 , is the reporting firms average monthly gross value of production in 1945.
 FEBKU,

Thble (b) Totals for Industry Groups (concluded)

| Industry Group and Month | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | of Shipments | Total | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Fini shed products |

Iron and Its products
(15 industries)
December, 1945 flut
October, 1946
November, 1946
December, 1946
Jimuary, 1947
Febriary, 1947
87,183
77,503
85,930
91,873
$8 j, 623$
$65,0: 7$

237,499
255,840
258,796
255,624
261,200
552, 85.2
87,307
96,740
100,756
39,885
100,418
99,193

88,652
101,911
100,660
95, 064
94,852
95,975
61,540
57,189
57,380
60,675
65,930
66, 088

Wamuactixes of idome Perrous inetals
(O industries)
December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
february, 1947

| 38,726 | 111,398 |
| :--- | :--- |
| 40,654 | 120,564 |
| 44,954 | 122,073 |
| 41,215 | 124,393 |
| 44,139 | 126,716 |
| 43,341 | 129,892 |

$$
\begin{aligned}
& 45,810 \\
& 43,797 \\
& 43,902 \\
& 43,413 \\
& 45,065 \\
& 43,744
\end{aligned}
$$

42,360
48,991
50,079
52,797
33,085
57,143
23,228
27,776
28,092
28,183
28,066
29,005

Mon-ifotalic inneral Frodicts
(? Industries)
December, 1945
October, 1940
November, 1946
Jecember, 1946
January, 1947
February, 1947

| 6,282 | 14,032 | 11,002 |
| ---: | ---: | ---: |
| 4,028 | 16,709 | 13,832 |
| 4,701 | 17,120 | 14,380 |
| 4,500 | 10,366 | 12,550 |
| 0,034 | 13,523 | 10,007 |
| 4,051 | 11,975 | 9,042 |


| 469 | 2,581 |
| :--- | :--- |
| 408 | 2,409 |
| 432 | 2,308 |
| 432 | 2,384 |
| 501 | 2,415 |
| 426 | 2,507 |

Themicals and illiod Products
(11 industries)
Decenber, 1945
0etober, 1946
invember, 1946
December, 1946
Tenuary, 1947
February, 1947

| 12,459 | 34,991 |
| :--- | :--- |
| 10,842 | 36,946 |
| 16,803 | 37,019 |
| 14,790 | 38,213 |
| 16,416 | 39,076 |
| 18,102 | 39,101 |

18,776
21,351
21,799
21,694
21,938
21,530

| 4,713 | 11,502 |
| :--- | :--- |
| 5,061 | 10,334 |
| 5,395 | 10,325 |
| 5,463 | 11,056 |
| 5,860 | 11,278 |
| 0,040 | 11,031 |

Miscellaneous Industries
(ن) industries)
December, 1945
vetober, 1946
November, 1946
vecember, 1940
Junuary, 1947
Tebruary, 1347

| 2,295 | 6,376 | 3,351 | 1,330 | 1,915 |
| :--- | :--- | :--- | :--- | :--- |
| 2,494 | 7,887 | 4,418 | 1,925 | 1,544 |
| 2,633 | 8,228 | 4,650 | 1,969 | 1,609 |
| 2,083 | 3,124 | 4,601 | 1,843 | 1,680 |
| 2,793 | 8,177 | 4,724 | 1,930 | 1,523 |
| 2,609 | 3,097 | 5,056 | 2,027 | 1,614 |

MONLHLX EKPORT, ON INVENIOKIES AND SHIPMLNSS BY MANUFACTURING INDUSTKIES, FLBRUARY, 1947.

Table (c) Totals for Industries

| Industry and Month | Value(1) of Shipments | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |

## VEGETABLE PRODUC'IS

Biscuits, Confectionery, Cocoa and Chocolate

December, 1945

| 3,023 | 5,997 | 4,179 | 734 | 1,084 |
| :--- | :--- | :--- | ---: | :--- |
| 3,319 | 7,164 | 4,995 | 1,009 | 1,160 |
| 3,026 | 6,523 | 4,525 | 954 | 1,044 |
| 2,703 | 7,207 | 5,248 | 914 | 1,045 |
| 2,705 | 7,399 | 5,202 | 916 | 1,231 |
| 2,829 | 7,425 | 5,063 | 967 | 1,395 |

Miscellaneous Foods
December, 1345
October, 1940
November, 1946
December, 1946
January, 1947
February, 1947

| 3,004 | 9,027 | 7,392 |
| :--- | :--- | :--- |
| 3,286 | 7,107 | 5,268 |
| 2,937 | 6,728 | 4,856 |
| 2,702 | 7,969 | 6,020 |
| 3,488 | 7,600 | 5,704 |
| 3,327 | 7,837 | 5,810 |


| 198 | 1,437 |
| ---: | ---: |
| 83 | 1,816 |
| 74 | 1,798 |
| 69 | 1,875 |
| 74 | 1,827 |
| 78 | 1,949 |

## Kubber Goods

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

14,101
6,308
11,478
$12,338 \quad 28,339 \quad 10,073$
12,586 28,67j 14,011
12,825 31,164 10,049

| 1,641 | 3,360 | 2,117 | 736 | 507 |
| ---: | ---: | ---: | ---: | ---: |
| 2,040 | 3,945 | 2,174 | 963 | 808 |
| 2,135 | 3,920 | 2,219 | 999 | 702 |
| 1,034 | 4,177 | 2,193 | 1,019 | 965 |
| 1,998 | 4,189 | 2,363 | 986 | 840 |
| 2,019 | 4,338 | 2,364 | 1,050 | 924 |

(1) Value of shipments shown for December 1945 is in each case the average monthly gross value of production in 1945.

MONLHLY KHPORT ON INVENTORIES AND SH DPMENTS BY MANUFACTUKING INDUSTRIES, FLBRUARX, 1947

Table (c) Totals for Industrios (continued)

| Industry and Month | Value of Shipments | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Raw materials | Goods in process | Finlshed product |

## TEXXTILES AND TEXTILE PRODUCTS

## Cotton Yarn and Cloth

December, 1945
Oc tober, 1946
November, 1946
December, 1946
January, 1947
February, 1947
Noollen Cloth
December, 1945
October, 1946
November, 1946
Decenber, 1946
Jonuary, 1947
February, 1947

## Woollen Yarns

December, 1945
october, 1946
November, 1946
December, 1946
January, 1947
February, 1947
Woollen Goods, hidscellaneous
December, 1940
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947
Silk and Silk Goods, Artificial and Real

December, 1945
October, 1946
November, 1940
December, 1946
January, 1947
Pebruary, 1947

| 6,948 | 18,325 | 11,155 |
| ---: | ---: | ---: |
| 6,841 | 14,890 | 8,760 |
| 6,885 | 17,960 | 11,024 |
| 6,616 | 18,635 | 11,540 |
| 8,640 | 20,023 | 11,789 |
| 8,757 | 20,485 | 11,982 |


| 4,832 | 2,338 |
| :--- | :--- |
| 4,506 | 1,624 |
| 4,892 | 2,044 |
| 4,877 | 2,218 |
| 5,198 | 3,036 |
| 5,299 | 3,204 |

1,285
4,207

$$
2,588
$$

$$
1,428
$$

$$
191
$$

$$
1,080
$$

$$
4,740 \quad 2,718
$$

$$
\begin{array}{lll}
1,418 & 4,684 & 2,580
\end{array}
$$

$$
\begin{array}{lll}
1,391 & 4,877 & 2,783
\end{array}
$$

$$
1,008 \quad 4,788 \quad 2,630
$$

$$
1,651
$$

$$
4,754
$$

$$
761
$$

$$
572
$$

$$
205
$$

$$
994
$$

$$
698
$$

$$
917
$$

$$
742
$$

$$
897
$$

$$
\begin{array}{ll}
2,344 & 1,567 \\
3,271 & 2,276 \\
3,368 & 2,278 \\
3,329 & 2,196 \\
3,353 & 2,154 \\
3,345 & 2,105
\end{array}
$$

$$
740
$$

$$
954
$$

$$
780
$$

$$
1,003
$$

$$
814
$$

$$
873
$$

$$
1,452
$$

$$
3,600
$$

$$
\begin{aligned}
& 2,259 \\
& 3,226 \\
& 3,008 \\
& 3,359 \\
& 3,059 \\
& 3,199
\end{aligned}
$$

$$
878
$$

$$
463
$$

$$
\begin{array}{ll}
1,432 & 4,435 \\
1,358 & 4,281
\end{array}
$$

$$
\begin{array}{lllll}
987 & 4,785 & 3,359 & 591 & 835
\end{array}
$$

$$
\begin{array}{lllll}
1,157 & 4,420 & 3,059 & 667 & 694
\end{array}
$$

$$
\begin{array}{lllll}
1,516 & 4,840 & 3,199 & 646 & 995
\end{array}
$$

| 3,179 | 6,977 | 3,712 | 2,066 | 1,199 |
| :--- | :--- | :--- | :--- | :--- |
| 3,527 | 7,137 | 4,077 | 1,948 | 1,212 |
| 3,416 | 7,209 | 4,100 | 2,026 | 1,083 |
| 3,454 | 7,959 | 4,409 | 2,297 | 1,203 |
| 3,853 | 8,335 | 4,598 | 2,609 | 1,128 |
| 4,113 | 8,280 | 4,512 | 2,571 | 1,197 |

MUNLHLY NKYUKT ON INVENLORIES HND SHIPMENAS BY HNNUFACTUKING INDUSTRIES, FHBRUNY 1347

Table (c) Totals for Industries (continued)

|  | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry and Month | of Shipments | Total | $\begin{aligned} & \text { Raw } \\ & \text { materials } \end{aligned}$ | Goods in process | Finished products |

HEXIILES AND TEXIILE PRODUCTS (continued)

Hosiery and Knitted Goods

| December, 1945 | 2, |
| :--- | :--- |
| October, 1946 | 2, |
| November, 1946 | 2, |
| December, 1946 | 2, |
| Janury, 1947 | 2, |
| February, 1947 | 2, |

Clothing, Mien's Factory
Decamber, 1940
October, 1946
November, 1946
Decomber, $1940^{\circ}$
January, 1947
February, 1947

1,900
2,291
2,901 2. 957 2, 753 2,232
2,326

1,900
1,908
1, 363
1,0884
1,177
j, 14
5,36
5,78
5,82
0,13
6,631

| 6,102 | 3,165 |
| :--- | :--- |
| 7,482 | 3,531 |
| 7,541 | 3,631 |
| 7,872 | 3,712 |
| 8,454 | 3,770 |
| 8,510 | $3,6.77$ |


| 1,855 | 1,132 |
| :--- | :--- |
| 2,405 | 1,546 |
| 2,170 | 1,740 |
| 2,351 | 1,809 |
| 2,842 | 1,842 |
| 2,955 | 1,898 |

2,353
958
1,832
1,387
558
2,003
2,242
2,665

535
691
701
307
349
$j 99$

316
46.5

327
23.3

477
578

| 1,710 | 4,031 | 3,865 | 53 | 113 |
| ---: | ---: | ---: | ---: | ---: |
| 1,944 | 2,002 | 2,502 | 40 | 34 |
| 1,940 | 2,926 | 2,840 | 41 | 45 |
| 1,610 | 3,276 | 3,129 | 108 | 39 |
| 2,056 | 3,062 | 2,903 | 73 | 86 |
| 1,870 | 3,119 | 2,984 | 83 | 52 |

135
104 79
263
117
1,424 1,036 271
$1,4661,082 \quad 264120$
$\begin{array}{llll}1,442 & 1,031 & 274\end{array}$

| 2,460 | 981 |
| ---: | ---: |
| 2,958 | 1,183 |
| 3,275 | 1,165 |
| 3,803 | 1,178 |
| 3,967 | 944 |
| 5,025 | 1,482 |

Bags, Cotton and Jute
December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947
Cordage, Rope and Twine
December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
Tebruary, 1917
1,238
1,329
1,263
1,424
1,466
1,442
855
953
921
1,036
1,082
1,031

248
91
154
155
153
124
148

1,388
1,521
1,955
2,472
2,899
3,395
91
154
155
153
148

113
54 45
39
86

MONGHLY RHPORT ON INVENTORIES AND SHIPMENIS BY MANUFACTURING INDUSTRIES, FEBRUAKY, 1947.

Table (c) Totals for Industries (continued)

|  | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry and Month | Shipments | Total | Raw <br> materials | Goode in process | Finishod producta |

Thousands of Dollars

## TEXTILES AND TEXTTLLE PRODUCTS

(concluded)
All Other Textiles
(includes carpets, mats and rugs; gloves and mittens, fabric; dyeing and finishing of textiles; corsets, girdles, brassieres and foundation gurments; oiled und waterproofed clothing; hets and caps; narrow fabrics and miscellaneous textiles)

| December, 1945 | 4,832 | 7,748 | 4,086 | 2,442 | 1,220 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| October, 1946 | 5,106 | 7,756 | 4,138 | 2,251 | 1,367 |
| November, 1946 | 5,503 | 8,250 | 4,512 | 2,375 | 1,363 |
| Decomber, 1946 | 5,435 | 9,021 | 4,666 | 2,990 | 1,365 |
| Junuary, 1947 | 7,461 | 8,535 | 4,741 | 2,566 | 1,228 |
| Fobruery, 1947 | 6,154 | 9,214 | 4,626 | 3,340 | 1,248 |

## NOOD AND PAPEK PHODUCTS

## Planing Mills, Sash and Door

 Factorios.December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

363
409
410
411 1,100 1,084
482
526

| 985 | 458 |
| ---: | ---: |
| 1,107 | 964 |
| 1,227 | 1,084 |
| 1,100 | 971 |
| 1,066 | 931 |


| 25 | 502 |
| ---: | ---: |
| 71 | 72 |
| 67 | 76 |
| 44 | 85 |
| 81 | 54 |
| 74 | 83 |

Furniture, Upholsteringe Cabinet Making

December, 1945
October, 1946
Novamber, 1946
Decomber, 1946
January, 1947
February, 1947

| 559 | 1,783 | 932 | 477 | 374 |
| ---: | ---: | ---: | ---: | ---: |
| 948 | 2,594 | 1,286 | 845 | 463 |
| 1,473 | 2,704 | 1,372 | 894 | 438 |
| 939 | 2,798 | 1,405 | 938 | 455 |
| 985 | 2,761 | 1,478 | 864 | 419 |
| 955 | 2,880 | 1,591 | 898 | 391 |

MONIHLY REPUKT ON INVENTORIES AND SHIPWBNIS BY MAUFACIUKING INDUSTRIES, FEBRUARY, 1947.

Tablo (c) Totals for Industries (continued)

| Industry and Month | Value of Shipments | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Rew materials | Goods in process | Finished products |

## IKON AND ITS PRODUCTS

Primary Iron and Steol
(includes pig iron; steel ingots and castings; rolled iron and steel products; and ferro-alloys)

| Decomber, 1945 | 13,122 | 35,013 | 23,546 | 3,852 | 7,615 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| October, 1946 | 12,284 | 40,372 | 25,318 | 5,132 | 9,922 |
| November, 1946 | 15,029 | 40,817 | 25,792 | 9,385 | 5,640 |
| December, 1946 | 15,291 | 38,297 | 23,759 | 8,465 | 6,073 |
| January, 1947 | 15,538 | 36,419 | 22,214 | 5,051 | 9,154 |
| February, 1947 | 15,537 | 33,514 | 20,064 | 5,275 | 8,175 |

## Iron Castings and Forgings

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

13,122
12,28
15,291
15,53

| 3,038 | 9,574 |
| :--- | :--- |
| 3,955 | 7,341 |
| 3,334 | 7,578 |
| 2,942 | 9,077 |
| 3,750 | 8,968 |
| 3,515 | 9,129 |

3,431
5,351
5,075
4,196
6,106
6,805

February, 1947
December, 1945
october, 1946
November, 1946
December, 1946
January, 1947

| December, 1945 |  |
| :--- | :--- |
| October, | 1946 |
| November, | 1946 |
| December, | 1946 |
| January, | 1947 |
| February, | 1947 |

## Agricultural Implements

22,841
8,687
11,532
32,221
32,383
36,866
37,802
13,576
13,370
15,550
15,586

4,003
3,235
3,409
3,255
3,061
3,074

5,372
8,782
9,478
8,485
7,854 10,791
$8,655 \quad 10,358$
9,052 12,264
9,464 12,752

Boilers, Tanks and Plate Work

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

| 1,379 | 4,700 |
| :--- | :--- |
| 1,316 | 5,334 |
| 1,487 | 5,172 |
| 1,885 | 5,234 |
| 1,505 | 5,537 |
| 1,302 | 5,788 |


| 890 | 3,065 | 745 |
| ---: | ---: | ---: |
| 1,057 | 3,508 | 769 |
| 1,195 | 3,184 | 793 |
| 1,293 | 3,142 | 799 |
| 1,360 | 3,335 | 842 |
| 1,449 | 3,473 | 866 |

## MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACIUKING INDUSTRTES,

 FEBRUARY, 1947.Table (c) Totals for Industries (continued)

| Industry and Month | Value of Shipments | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{aligned} & \text { Raw } \\ & \text { materials } \end{aligned}$ | Goods in process | Pinished products |

IRON AND ITS PRODUCTS

Machinery, Office, Household and Industrial

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947
4,278
3,654
3,677
5,354
3,694
3,903

19,133 2,962
11,443
4,728
Thousands of Dollars

## (continued)

## Automobiles and Automobile

## Supplies

December, 1945
October, 1946
November, 1946
December, 1946
Jапингy, 1947
February, 1947
26,465
27,412
56,212
7,243
30,710
18,259
32,816
32,885
60,317
9,226
32,632
18,459
58,85?
9,467
30,310
19,080
31,237
59,627 10,079
35,483
60,031
9,466
28,067
21,481
10,081
28,940
21,948
硅, 194

9, 155
December, 1945
9,155 25,361
7,861
12,761
4.739

October, 1946
November, 1946
December, 1946
January, 1947
February, 1947
Aircraft und Aircraft Parts
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
$\begin{array}{ll}\text { December, } 1945 \\ \text { October, } & 1946 \\ \text { November, } & 1946 \\ \text { December, } & 1946 \\ \text { January, } & 1947 \\ \text { February, } & 1947\end{array}$
4,859
24,917
6,708
17,885
324
5,365
26,765
7,581
18,939
245
8,255
24,759
8,622
15,761
376
4,116 27,263
9,010
18,142
111
3,289
29,745
9,048
20,589
108

Railway Rolling Stock and
Equipment
December, 1945
october, 1946
November, 1946
Decenber, 1946
January, 1947
February, 1947

| 9,590 | 19,773 |
| :--- | :--- |
| 4,425 | 21,618 |
| 6,091 | 20,850 |
| 9,024 | 19,155 |
| 7,368 | 18,210 |
| 6,274 | 17,802 |

4,739
12,760
12,819
12,737
12,626
12,571

8,028
7,006
5,271
6,395
2,572
200
1,009
1,58?
1,705
4,537
1,042
2,554

4,648
$1,689 \quad 7,634 \quad 4,491$
1,024
2,550
1,083
2,543
1,363 7,571 4,364
980
2,298
2,227 6,274

17,802
12,571
6,510
2,348
4,425 21,61
6,091 20,850
12,819
5,350
2,681
9,024 19,155
12,737
5,115
1,303
4,820
764
3,907
1,324

MONTHLY RGPORT ON INVENTORIES HND SHIPNENTS BY MANUFACTURING INDUSTRIES, FEBRUARY, 1947.

Table (c) Totals for Industries (continued)


WUNHHY REIORT ON INVLNIORIES ANO SHIPMENTS BY MANUFACTUKING INDUSTRIES, FL.BRUARY, 1947.

Table (c) Totals for Industries (Continued)

| Industry and Month | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | of |  | Raw | Goods in | Finished |
|  | Shipments | Total | materials | process | products |
|  | Thousancs of Dollars |  |  |  |  |
| NON-ELLROUS NETALS |  |  |  |  |  |

Brass and Copper Products

Jecember, 1945
November, 1946
December, 1946
January, 1947
February, 1947
Jewellery and Silverware
December, 1945
october, 1946
Novenber, 1946
December, 1946
January, 1947
Hebruary, 1947

| 2,779 | 4,041 |
| :--- | :--- |
| 1,572 | 5,469 |
| 2,806 | 5,436 |
| 2,678 | 5,609 |
| 3,110 | 6,051 |
| 3,885 | 5,569 |

2,401
2,756
2,842
3,310
3,695
3,339
1,191

449
1,131
1,582
$\begin{array}{ll}1,743 & 851 \\ 1,477 & 822\end{array}$
1,607
749
3,885 5,569
3,339
1,594
636

| 744 | 2,760 | 867 |
| ---: | ---: | ---: |
| 1,114 | 3,857 | 980 |
| 1,104 | 3,874 | 937 |
| 1,112 | 3,837 | 948 |
| 1,004 | 3,971 | 992 |
| 1,205 | 3,967 | $1, C 11$ |


| 1,411 | 482 |
| :--- | :--- |
| 2,164 | 713 |
| 2,215 | 722 |
| 2,250 | 639 |
| 2,258 | 721 |
| 2,257 | 699 |

Blectricsl Apparatus and Supplies
December, 1945
14,721
58,818
22,655
25,916
10,247
Uctober, 1946
November, 1946
December, 1946
January, 1947
Hebruary, 1947

| 13,457 | 59,091 | 16,158 |
| :--- | :--- | :--- |
| 14,020 | 59,648 | 15,911 |
| 16,023 | 63,675 | 16,846 |
| 16,118 | 66,115 | 17,649 |
| 17,009 | 69,044 | 17,292 |

30,724
12, 209
$14,020 \quad 59,648 \quad 15,911$
31,191
12,546
16,118 66,115 17,649
34,973
11,856
17,009
17,292
37,008
14,744

## Non-Perrous Metal smelting

 and RefiningDecember, 1945
october, 1946
November, 1946
December, 1946
January, 1947
February, 1947
17,968
40,416
20,483
23,454
18,219
20,332 43,073
16,747
43,688
17,456
20,364
21,395
19,687
20,057
19,537
12,576
10,384
45,142
46,258
13,344
11,234

- 0
ill Other (Includes sluminum
Products and White Metal Alloys)

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

| 2,514 | 5,363 |
| :--- | :--- |
| 4,031 | 7,005 |
| 3,570 | 6,857 |
| 3,183 | 7,486 |
| 3,575 | 7,506 |
| 4,495 | 7,624 |

2,431
3,339
2,817
2,622
2,672
2,565

| 1,266 | 1,666 |
| ---: | ---: |
| 1,177 | 2,489 |
| 800 | 3,240 |
| 671 | 4,193 |
| 832 | 4,002 |
| 815 | 4,244 |

## MONTHLY REPORT ON INVENTORIES AND SHIPMENTS BY MANUFACIURING INDUSTKIES, FEBRUARY 1947

## Table (c) Totals for Industries (Continued)

| Industry and | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | of |  | Raw | Goods in | Finished |
|  | Shipments | Total | materials | process | products |

Thousands of Dollars

## NON-METALITC MINERAL

 PRODUCIS
## Non-Metallic Mineral Products

(Includes Asbestos Products; Coke and its By-Products; Illuminating and Fuel Gas; Clay Products from Imported Clays; Plate, Cut and Ornsmental Glass; Articifical Abrasives; Abrasive Products)

| December, 1945 | 6,282 | 14,052 | 11,002 | 469 | 2,581 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| October, 1946 | 4,528 | 16,709 | 13,832 | 468 | 2,409 |
| November, 1946 | 4,701 | 17,120 | 14,380 | 432 | 2,308 |
| December, 1946 | 4,550 | 15,366 | 12,550 | 432 | 2,384 |
| January, 1947 | 5,034 | 13,523 | 10,607 | 501 | 2,415 |
| February, 1947 | 4,651 | 11,975 | $9,04 i$ | 426 | 2,507 |

## CHEMICALS AND NLLLED PRODUCTS

Acids. Alkalies and Salts
December, 1945
October, 1946
November, 1946
December, 1946
January. 1947
February, 1947

| 3,900 | 7,770 |
| :--- | :--- |
| 4,751 | 7,318 |
| 5,607 | 7,354 |
| 4,854 | 7,143 |
| 5,246 | 7,387 |
| 5,280 | 6,932 |

5,152
5,554
5,616
5,320
5,084
4,863

## Fertilizers

December, 1945
October. 1946
November, 1946
December, 1946
January, 1947
February, 1947

1,082
4,228

4,396
4,476
4,636
$\begin{array}{ll}1,982 & 4,186 \\ 1,982\end{array}$
1,173
1,503
1,737
1,579
1,903
1,760
1.904
3.870

2,165 6,961
1,777 6,919
1,426 7,393
1,636 7,829
2,214 7,988
2.731

3,332
3,238
3,510
3,492
3,365
1,803
1,211
1,546
1,571
1,695
1,635

1,252
909
1,113
1,326
1,038
786

Medicinal and Pharmaceutical
preparations
December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

MONTHLY REPORT ON INVENTORTES AND SHIPMENTS BY MANUFACTUKI NG INDUSTRIES, FEBRUARY, 1947.

Table (c) Totals for Industries (Continued)

|  | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry and Month | of Shipments | Total | $\begin{aligned} & \text { Raw } \\ & \text { materials } \end{aligned}$ | Goods in process | Finished products |

Thousands of Dollars
CHEMTGILS AND ALLIED
PinUDJiIS (Continued)
Paints, Pigments and Varnishes

| December, 1945 | 2,084 | 4,942 | 2,428 | 302 | 2,212 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| October, 1946 | 2,135 | 4,888 | 2,686 | 373 | 1,829 |
| November, 1946 | 2,058 | 4,827 | 2,895 | 378 | 1,554 |
| December, 1946 | 1,761 | 5,112 | 3,024 | 393 | 1,695 |
| January, 1947 | 2,054 | 5,533 | 3,271 | 467 | 1,795 |
| Pebruary, 1947 | 2,367 | 5,588 | 3,332 | 498 | 1,758 |
| and Poilet Preparations |  |  |  |  |  |
| December, 1945 | 1,587 | 7,175 | 4,483 | 771 | 1,921 |
| October, 1946 | 3,905 | 8,659 | 5,292 | 1,174 | 2,193 |
| November, 1946 | 4,350 | 8,446 | 5,146 | 1,196 | 2,104 |
| December, 1946 | 3,555 | 8, 33 | 5,126 | 1,115 | 2,394 |
| January, 1947 | 3,969 | 8,290 | 5,056 | 1,167 | 2,067 |
| February, 1947 | 3,851 | 8,653 | 5,099 | 1,245 | 2,309 |

Miscellaneous (includes
Compressed Gases, LWhesives; Plastics; Latches, Polishes and Dressings; and Miscellaneous Chemical Products)

December, 1945
November, 1946
December, 1946
Januery, 1947
February, 1947
1,902
2,449
2,378
2,202
2,208
2,458
5,006
5,497
5,577
5,054
5,701
5,759
2,769
3,184
3,167
3,133
3,132
3,111

| 2,449 | 5,497 | 3,184 | 417 |
| :--- | :--- | :--- | :--- |

1,896
1,964
1,962
2,138
2,225

## MISCELLANEOJS INDUSTKIES

## Mattresses and Springs

December, 1945
October, 1946
November, 1946
December, 1946
Jenuary, 1947
February, 1947

| 742 | 1,509 | 1,004 | 89 | 416 |
| ---: | :--- | :--- | :--- | :--- |
| 941 | 1,881 | 1,656 | 56 | 169 |
| 884 | 2,021 | 1,757 | 55 | 208 |
| 460 | 2,169 | 1,763 | 66 | 340 |
| 1,203 | 2,137 | 1,892 | 50 | 195 |
| 903 | 2,364 | 2,101 | 50 | 213 |

MONLHLY LEPURT ON INVLNTOHIES AND SHIPARNCS BY MANUFACTURING INDUSTRIES, FEBKULRY, 1947.

Table (c) Totals for Industries (Concluded)

| Industry and Month | Value | Inventory |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | of <br> Shípments | Total | Raw materials | Goods in process | Finished products |

## MISUELLANEOUS INDUSTRIES

( Concluded)

## Miscellaneous

(Includes Broomw, Brushes, Mops;
Musical Instruments and Materials:
Fountain Pens and Pencils; sutomobile Accessories, Febric; and Scientific and Professional Equipment)

December, 1945
October, 1946
November, 1946
December, 1946
January, 1947
February, 1947

1,553
1,353
1,749
1,623
1,390
1,701

5,067
6,006 - 762
2,762
6,207 2,893
5,955 2,833
6,040 2,832
6,333 2,955

1,241
1,869
1,913
1,777
1,880
1,977
1,499
1,375
1,401
1,340
1,328
1,401

