DOES HRE GTOIITE

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

## June 1962



# DOMINION BUREAU OF STATISTICS <br> Industry and Merchandising Division 

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

June 1962

Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce

## TABLE OF CONTENTS

Trend Summary (Charts and Text) ..... iv
TABLE 1. - Estimated Value of Shipments by Province of Origin Annually - 1955 to 1957 Monthly - 1958 to date ..... 1
TABLE 2. - (A) Estimated Value of Shipmenta, Orders and Inventory in all Manufacturing Industries, 1957 to date, by months ..... 2
(B) Estimated Value of Shipments, Order and Inventory in all Manufacturing Industries, 1957 to date, $b$ monthr - Adjusted for seasonal variation ..... 3
TABLE 3. - Estimated Value of Shipments, Order and Inventory in Manufacturing Indugtries 1957 to date, by months, grouped according to the Standard Industrial Classification
Non-Durable - S.I.C. Groups 1, 2, 3, 4, 5, 6, 8, 9, 15, 16, and 17 ..... 4
Durable - S.I.C. Groups 7, 10, 11, 12, 13, and 14 ..... 5
S.I.C. 1 - Foods and Beverages ..... 6
S.I.C. 2 - Tobacco and Tobacco Rroducts ..... 7
S.I.C. 3 - Rubber Products ..... 8
S.I.C. 4 - Leather Products ..... 9
S.I.C. 5 - Textile Products (except clothing) ..... 10
S.I.C. $6(\mathrm{~s}) \& 6(\mathrm{~b})$ - Knitting Mils \& Clothing (textiles and furs) ..... 11
S.I.C. 7 - Wood Products ..... 12
S.I.C. 8 - Paper Products ..... 13
S.I.C. 9 - Printing and Publishing (not published separately, values included in table 2)
S.I.C. 10 - Iron and Steel Products ..... 14
S.I.C. 11 - Transportation Equipment ..... 15
S.I.C. 12 - Non-Ferrous Metal Products ..... 16
S.I.C. 13 - Electrical Apparatus and Suppiles ..... 17
S.I.C. 14 - Non-Metallic Mineral Products ..... 18
S.I.C. 15 - Products of Petroleum and Coal ..... 19
S.I.C. 16 - Chemical Products ..... 20
S.I.C. 17 - Macellaneous Manufacturing Industries ..... 21
TABLE 4. - Estimated Value of Shipments, Orders and Inventory in Manufacturing Induetries, 1957 to date, by months, grouped according to an Economic Use classification:
Consumer Goods Industries -
Total consumer goods industries ..... 22
Perishable consumer goods industries ..... 23
Semi-durable consumer goods industries ..... 24
Durable consumer goods industries ..... 25
Capitel Goods Industries -
Total capital goods industries ..... 26
Heavy transportation equipment industries ..... 27
Machinery ..... 28
Construction Goods Industries
Total construction goods industries ..... 29
Miscellaneous Induatries -
Inductries producing largely for export ..... 30
Motor vehicles and related industries ..... 31
Intermediste goods and supplies ..... 32
Unclasaifiable industries ..... 33
Page
TABLE 5. - Statistics for Selected Individual Industries, current and 12 previous months ..... 34
TABLE 6. - Ratios of Value of Inventory Omed to Value of Shipments, 1957 to date, by months:
Industries grouped according to the Standard Industrisi Classification Total inventory ..... 46
Finished products inventory ..... 47
Industries grouped according to an Economic Use Classification - Total inventory ..... 48
Finished products inventory ..... 49
TABLE 7. - Manufacturers' Trading Outlets and Inventories, 1957 to date, by monthe ..... 50
Industrial Groupings
Industries included in groups of the Standard Industrial Classification, Tables 3 and 6 ..... 53
Industries included in economic use groups, Tables 4 and 6 ..... 55
Concepts and Sources ..... 57
Footnotes to tables ..... 58
SYMBOLS
The interpretation of the symbols uged in the tables throughout this publication is as follows:

    . figurea not available.
    
    ... figures not appropriate or not applicable.
    
    - nil or zero.
    
    P preliminary figures.
    
    \({ }^{r}\) revised figures.
    

## TREND SUMMARY

SHIPMENTS: Manufacturers' shipments in June were valued at $\$ 2,271.4$ million which is 1.2 per cent less than shipments in May of $\$ 2,298.3$ million. This value adjusted for seasonal variation also regis= tered a decline of 2.2 per cent from the May value.

This is not the first month this year to show a decline from the previous month as, in fact, every alternative month this year has been below the proceeding one, nor does the decline appear significant when the series is smoothed by the simple use of a three month moving average. This adjustment has some comparative interest in that it shows up the low point of the year from 1959 to the present in the three months ending in February each year with a peak in the three months period ending in June. The rise from trough to peak was higher this year, approximately 16 per cent, than in either 1961, 14 per cent, or 1960 , 10 per cent but very comparable with the 1959 Iise of 17 per cent. In both 1959 and 1960 this peak was followed immediately by a decline in the summer months whereas in 1961 only a very slight decline was shown and that not until the end of the summer quarter. A comparatively greater decline in the seasonally adjusted series for June again does not yet appear significant in the trend which has been a steadily upward one since June 1961. The rate of increase has been slackening it is true but it would be difficult to point to the June deciine as the beginning of a downard trend in view of the level of shipments in the second quarter as a whole.

Looking at the durable and non-durable manufacturing industries separately the upward movement in the non-durable goods group is somewhat obscured by the strong seasonal movement in this group which is less characteristic of the durable goods group as a whole. The upward movement in the latter has been strong for the past year. Separating three durable goods groups, durable consumer goods, capital goods and the construction industries and looking at shipments in these groups in the seasonally adjusted series there is a considerable similarity in the pattern of shipments in the construction industry and the durable consumet goods industries which differs from the movement of shipments in the capital goods industries. In the former, the decline in 1959 and early 1960 was followed by fairly stable shipments from the summer of 1960 to the summer of 1961 with a strongly upward trend this past year. The capital goods industries however continue to decline until mid 1961 and altho' shipmenta rose sharply and were high in the fall of 1961 and at the year's end it is too soon to tell whether the increases in May and June have reversed the decline which began this year in January.

INVENTORIES: The level of inventories owned in manufacturing was down slightly at the end of June, 0.6 per cent, from the previous month and was valued at $\$ 4,482.9$ million. Inventory held declined slightly less, by 0.4 per cent since inventory held under progress payments arrangements increased by 3 per cent during June.

Altho' the changes in levels of inventory in total were really too small to be used for anything but the broadest indication of business conditions it should perhaps be pointed out that the largest change in the month was the decline in finished goods inventories. Since the ratio of finished products to shipments rose from 0.65 in May to 0.66 and since shipments in June were lower than in the previous month it may indicate some degree of slackening in manufacturing activity. On the other hand goods in process inventory was slightly higher which to some degree points to increased activity. The decline in raw materials activity can result equally well from an increase in manufacturing activity, a decline in purchases or simply a slow up in deliveries.

The changes from the end of June 1961 would indicate considerably increased activity this year as compared with last as goods in process inventory was 12 per cent higher and raw materials were up 4.3 per cent. Finished goods inventories were only 3.4 per cent higher and in relation to shipments, (shipments-inventory ratio) were lower than the year before at 0.66 compared to 0.68 .

ORDERS: New orders received in June were valued at $\$ 2,259.0$ million, 1.3 per cent below the revised May total of $\$ 2,288.0$ million but 6.9 per cent above the June 1961 value of $\$ 2,113.3$ million. Unfilled orders at the end of June were estimated at $\$ 2,094.8$ million, down 0.6 per cent from the revised May value of $\$ 2,107.2$ million but up 8.3 per cent from last year's June ievel of $\$ 1,934.5$ million.

Unfilled orders have shown a slow but steady decline since March following a rise through the fourth quarter of 1961 and the first quarter of this year. The downsard movement is more pronounced than the decine in the second quarter of last year but it also follows a sharper upward movement.

The decline in unfilled orders in June is concentrated in the transportation industries, both in the heavy transportation and the automotive industries. This is not, however, to imply that there is any similarity in the unfilled orders in these two industry groups as the level of unfilled orders in the automotive industries is higher this year than last whereas in the heavy transportation industries the level of unfilled orders has fallen steadily since 1959. Although the level of unfilled orders in the heavy transportation industries is 8 per cent below the level at the end of June 1961 it has remained fairly stable at this level during the past year.

Unfilled orders in the construction industries and in the export industries are higher, substantially so in construction goods, than they were a year ago and the decline in June as compared with May is insignificant.

TRADING OUTLETS: Sales through manufacturers' trading outlets in June were valued at $\$ 240.0$ million 2.6 per cent down from the revised May value of $\$ 246.4$ million and up 1.8 per cent from the June 1961 value of $\$ 235.7$ million.

Inventories held at trading outlecs in June were valued at $\$ 279.2$ million 3.1 per cent up from the revised May estimate of $\$ 270.8$ million but 7.3 per cent down from the June 1961 value of \$301.2 million.

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


[^0]TABLE $2(A)$ Estimated Value of Shipments, Orders and Inventory, at Plant, in all Manufacturiag Industries


Adjusced for Seasonal Varlacion

| Date |  | Shippents | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | ```Unfilled orders at end of month``` | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| 1958 |  |  | millions of dollars |  |  |  |  |  |  |  |  |
|  | - January . | 1,829.6 | 1,968.0 | 2,434.2 | 4,088.7 | 465.7 | 4,554.4 | 2,033.2 | 1,240.4 | 1,280.8 |
|  | February | 1,834.3 | 1,797.8 | 2,397.7 | 4,040.5 | 473.8 | 4,514.3 | 2,005.2 | 1,241.4 | 1,267.7 |
|  | March ...... | 1,822.0 | 1,796.3 | 2,372.0 | 4,021.6 | 496.0 | 4,517.6 | 2,000.2 | 1,250.1 | 1,267.3 |
|  | Apr11 ...... | 1,833.9 | 1,796.5 | 2, 334.6 | 3,994.4 | 501.4 | 4,495.8 | 2,001.6 | 1,243.7 | 1,250.5 |
|  | May | 1,826.1 | 1,845.3 | 2,353.8 | 3,973.2 | 484.2 | 4,457.4 | 1,986. 3 | 1,219.4 | 1,251.7 |
|  | June | 1,885.8 | 1,840.1 | 2,308.1 | 3,961.9 | 486.2 | 4,448.1 | 1,985.5 | 1,212.6 | 1,250.0 |
|  | July . | 1,855.9 | 1,831.8 | 2,284.0 | 3,949.7 | 500.3 | 4,450.0 | 1,971.1 | 1,226.6 | 1,252,3 |
|  | August . . | 1,853.5 | 1,839.6 | 2,270.1 | 3,949.3 | 492.7 | 4,442.0 | 1,978.2 | 1,215.5 | 1,248,3 |
|  | September Octaber | 1,839.8 | 1,789.5 | 2,219.8 | 3,953.7 | 495.7 | 4,449.4 | 1,969.2 | 1,225.9 | 1,254.3 |
|  | Octaber | 1,872,4 | 1,799.8 | 2,147.2 | 3,952.6 | 494.5 | 4,447.1 | 1,970.0 | 1,223.1 | 1,254.0 |
|  | December | 1,883.8 | 1,878.4 | $2,141.8$ $2,079.4$ | $3,982.9$ $3,967.6$ | 494.3 490.0 | $4,457.2$ $4,457.6$ | $1,962.0$ $1,965.8$ | 1,239.0 | 1,256.2 |
|  | Total ... | 1,845.1 | 1,782.4 | 2,079.4 | 3,967.6 | 490.0 | 4,457.6 | 1,965.8 | 1,225.1 | 1,266.7 |
| 1959 | - January .... | 1,842.0 | 1,762.0 | 2,000.8 | 4,005.8 | 451.3 | 4,457.1 | 1,980.4 | 1,198.8 | 1.277 .9 |
|  | February ... | 1,912.7 | 1,856.8 | 1,944.9 | 4,018.9 | 416.0 | 4,434.9 | 1,981.3 | 1,170.2 | 1,283.4 |
|  | March | 1,907.6 | 1,896.6 | 1,933.9 | 4,016.3 | 414.4 | 4,430.7 | 1,976.9 | 1,171.8 | 1,282.0 |
|  | April | 1,971.8 | 1,973.1 | 1,935.2 | 4,031.5 | 403.1 | 4,434,6 | 1,973.1 | 1,173.5 | 1,288.0 |
|  | May . . . . . . | 1,950.3 | 1,978.0 | 1,962.9 | 4,045.7 | 396.0 | 4,441.7 | 1,978.3 | 1,176.6 | 1,286.8 |
|  | June | 1,955.1 | 2,018.2 | 2,026.0 | 4,052.7 | 391.9 | 4,444.6 | 1,980.9 | 1,174.5 | 1,289.2 |
|  | July ....... | 1,967.3 | 1,958.3 | 2,017.0 | 4,060.6 | 379.4 | 4,440.0 | 1,987.4 | 1,164.1 | 1,288.5 |
|  | August ..... | 1,941.1 | 1,993.6 | 2,069.5 | 4,102.4 | 381.4 | 4,483.8 | 1,995.3 | 1,187.3 | 1,301.2 |
|  | September ... | 1,959.4 | 1,964.5 | 2,074.6 | 4,128.5 | 372.2 | 4,500.7 | 2,011.1 | 1,184.1 | 1,305.5 |
|  | October . . . ${ }^{\text {November }}$ | 1,973.3 | 2,014.2 | 2,115.5 | 4,133.9 | 375.5 | 4,509.4 | 2,006.9 | 1,190. 3 | 1,312.2 |
|  | December .... | 1,962.2 | 1,975.6 | 2,128.9 | 4.146 .8 | 353.2 | 4,500.0 | 2,011.1 | 1,166.0 | 1,322.9 |
|  | Total... | 1,964.2 | 1,945.3 | 2,110.0 | 4,188.3 | 339.2 | 4,527.5 | 2,025.6 | 1,167.0 | 1,334,9 |
| 1960 | - January .... | 1,971.8 | 1,963.7 | 2,101.9 | 4,207.4 | 338.9 | 4,546.3 | 2,012.8 | 1,181.7 | 1,351.8 |
|  | February ... | 1,933.4 | 1.947.9 | 2,116.4 | 4,236.4 | 329.7 | 4,566.1 | 2,026.1 | 1,177.2 | 1,362.8 |
|  | March. | 1,967.9 | 1,947.9 | 2,096.4 | 4,273.9 | 297.5 | 4,571.4 | 2,033.5 | 1,152.3 | 1,385.6 |
|  | April | 1,905.4 | 1,872.4 | 2,063.4 | 4,289.1 | 299.8 | 4,588.9 | 2,042.0 | 1,150.1 | 1,396.8 |
|  | May ........ | 1,962.2 | 1,919.7 | 2,020.9 | 4,315.5 | 305.2 | 4,620.7 | 2,053.5 | 1,159.9 | 1,407.3 |
|  | June | 1,915.8 | 1,894.5 | 1,999.6 | 4,328.7 | 293.9 | 4,622.6 | 2,051.7 | 1,159.0 | 1,411.9 |
|  | July ....... | 1,922.9 | 1,905.4 | 1,982.1 | 4,332.0 | 289.3 | 4,621.3 | 2,050.9 | 1,146.7 | 1,423.7 |
|  | Augubt ..... | 1,970.7 | 1,908.0 | 1,919.4 | 4,324.4 | 273.3 | 4,597.7 | 2,041.6 | 1,132.7 | 1,423.4 |
|  | September .. | 1,966.5 | 1,959.5 | 1,912.4 | 4,305.4 | 261.7 | 4,567.1 | 2,027.7 | 1,118.8 | 1,420.6 |
|  | October | 1,943.0 | 1,916.1 | 1,885.5 | 4,315.8 | 244.0 | 4,559.8 | 2,032.9 | 1,096.7 | 1,430.2 |
|  | November . . . | 1,945.4 | 1,919.0 | 1,859.1 | 4,323.3 | 244.1 | 4,567.4 | 2,039.9 | 1,099.8 | 1,427.7 |
|  | $\begin{aligned} & \text { December .... } \\ & \text { Total } \text {.... } \end{aligned}$ | 1,930.8 | 1,934.7 | 1,863.0 | 4,310.0 | 247.4 | 4,557.4 | 2,030.6 | 1,100.5 | 1,426.3 |
| 1961 | - January | 1,926.7 | 1,936.6 | 1,872,9 | 4,296.8 | 241.0 | 4,537.8 | 2,038.2 | 1,089.1 | 1,410.5 |
|  | February | 1,914.5 | 1,915.1 | 1,873.5 | 4,289.9 | 239.9 | 4,529,8 | 2,027.4 | 1,093.2 | 1,409.2 |
|  | March .... | 1,887.6 | 1,910.1 | 1,896.0 | 4,282.1 | 251.9 | 4,534.0 | 2,015.6 | 1,116.6 | 1,401.8 |
|  | April | 1,929.1 | 1.960.2 | 1,927.1 | 4,273.5 | 245.3 | 4,518.8 | 2,001.6 | 1,111.9 | 1,405.3 |
|  | May .. | 1,910.8 | 1,918.5 | 1,934.8 | 4,273.6 | 217.7 | 4,491.3 | 1,990.9 | 1,095.2 | 1,405.2 |
|  | June ....... | 1,958.7 | 1,955.1 | 1,931.2 | 4,279.4 | 197.4 | 4,476.8 | 1,981.3 | 1,087.4 | 1,408.1 |
|  | July ....... | 2,027.0 | 2,002.5 | 1,906.7 | 4,275.6 | 198.9 | 4,474.5 | 1,991.9 | 1,079.3 | 1,403.3 |
|  | August ..... | 2,072.2 | 2,055.5 | 1,890.0 | 4,292.2 | 185.8 | 4,478.0 | 2,009.6 | 1,068.7 | 1,399.7 |
|  | Septembex .. | 2,013.1 | 2,012.5 | 1,889.4 | 4,319.5 | 197.3 | 4,516.8 | 2,028.1 | 1,078.9 | 1,409.8 |
|  | October .... | 2,064.9 | 2,058.2 | 1,882.7 | 4,399.5 | 200.0 | 4,599.5 | 2,055.1 | 1,121.6 | 1,422.8 |
|  |  | 2,059.3 | 2,155.2 | 1,978.6 | 4,434.0 | 206.5 | 4,640.5 | 2,071.7 | 1,129.9 | 1,438.9 |
|  | December ... Tatal ... | 2,126.0 | 2,121.0 | 1,973.6 | 4,446.9 | 222.2 | 4,669.1 | 2,073.7 | 1,157.6 | 1,437.8 |
| 1962 | - Januery | 2,066.7 | 2,091.7 | 1,998.6 | 4,456.5 | 227.5 | 4,684.0 | 2,069.0 | 1,165.6 | 1,449.4 |
|  | February | 2,086.9 | 2,139.9 | 2,051.6 | 4,456.6 | 234.1 | 4,690.7 | 2,053.2 | 1,173.8 | 1,463.7 |
|  | March | 2,079.0 | 2,120.7 | 2,093.3 | 4,481.4 | 244.3 | 4,725.7 | 2,057.3 | 1,191.7 | 1,476.7 |
|  | April | 2,136.0 | 2,121.5 | 2,078.8 | 4,468.0 | 257.3 | 4,725.3 | 2,058.4 | 1,192.7 | 1,474.2 |
|  | May ${ }_{\text {JuneP }}$ | 2,140.1 | 2,151.8 | 2,090.5 | 4,464.2 | 270.1 | 4,734.3 | 2,064.5 | 1,211.8 | 1,458.0 |
|  | $\begin{aligned} & \text { June }^{\text {J }} \\ & \text { July } \end{aligned} .$ | 2,093.7 | 2,094.9 | 2,091.7 | 4,476.7 | 264.1 | 4,740.8 | 2,066.5 | 1,220.1 | 1,454.2 |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September . . |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November . . . |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

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

Non-Durable
Inc ludes S. I. C. Groups $1,2,3,4,5,6,8,9,15,16$ and 17


See footnotes, page 58.

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

Durable
Includes S.I.C. Groups 7, 10, 11, 12, 13 and 14


See footnoted, page \$8.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 2 - Tobacco and Tobacco Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manfacturing Industries grouped according to the Standard Industrial Classification
S. I. C. Group 3 = Rubber Product 8


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 4 - Leather Products

| Date |  | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orderb recelved during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Tots 1 |  |  |  | $\begin{gathered} \text { Row } \\ \text { materials } \end{gathered}$ | Goods in process | Findshed products |
|  |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 20,084 | 16,446 | 21,084 | 55,576 | - | 55,576 | 24,316 | 10,243 | 21,017 |
|  |  | 22,065 | 18,821 | 17,840 | 54,412 | - | 54,412 | 24,031 | 10,106 | 20,275 |
|  |  | 23,426 | 20,937 | 15,351 | 52,330 | - | 52,330 | 23,186 | 9,912 | 19,232 |
|  |  | 20,376 | 19,326 | 14,301 | 51,824 | - | 51,824 | 22,983 | 9,838 | 19,003 |
|  |  | 18,084 | 20,820 | 27,037 | 53,004 | - | 53,004 | 23,094 | 9,964 | 19,946 |
|  |  | 16,746 | 16,337 | 16,628 | 52,893 | - | 52,893 | 22,540 | 9,860 | 20,493 |
|  |  | 17,533 | 16,021 | 15,116 | 51,567 | - | 51,56? | 22,396 | 9,727 | 19,44.4 |
|  |  | 24,073 | 22,790 | 13,833 | 49,988 | - | 49,988 | 22,250 | 9,921 | 17,817 |
|  |  | 24,234 | 23,020 | 12,619 | 49,476 | - | 49,476 | 22,311 | 9,772 | 17,393 |
|  |  | 23,088 | 26,609 | 16,140 | 49,942 | - | 49,942 | 23,478 | 9,446 | 18,018 |
|  |  | 19,374 | 24,301 | 21,067 | 51,318 | - | 51,318 | 23,630 | 9,387 | 18,301 |
|  |  | $\begin{array}{r} 17,756 \\ 246,839 \end{array}$ | 16,530 | 19,841 | 53,344 | - | 53,344 | 24, 334 | 9,427 | 19,583 |
| 1959 | - January .... | 21,520 | 18,713 | 17,034 | 53,658 | - | 53,658 | 24,034 | 10,214 | 19,410 |
|  | February ... | 23,687 | 23,421 | 16,768 | 53,747 | - | 53,747 | 24,285 | 10,287 | 19,175 |
|  | March | 25,178 | 23,905 | 15,495 | 54,085 | - | 54,085 | 25,176 | 10,200 | 18,709 |
|  | Aptil .... | 24,652 | 25,683 | 16,526 | 53,891 | - | 53,891 | 25,725 | 9,814 | 18,352 |
|  | May . . . . . . | 21,070 | 22,819 | 18,275 | 56,019 | - | 56,019 | 26,923 | 9,690 | 19,406 |
|  | June . . . . . | 20,142 | 19,225 | 17,358 | 57,960 | - | 57,960 | 28,050 | 9,954 | 19,956 |
|  | July | 19,946 | 18,904 | 16,316 | 58,612 | - | 58,612 | 29,105 | 10,112 | 19,395 |
|  | August | 26,759 | 25,130 | 14,687 | 58,731 | - | 58,731 | 29,544 | 10,647 | 18,540 |
|  | September . . | 26,349 | 26,039 | 14,377 | 59,184 | - | 59,184 | 29,883 | 10,873 | 18,428 |
|  | October ... | 23,679 | 26,530 | 17,228 | 59,592 | - | 59,592 | 29,346 | 10,938 | 19,308 |
|  | November . ... | 20,593 | 23,286 | 19,921 | 61,367 | - | 61,367 | 29,366 | 10,762 | 21,239 |
|  | Derember ... Total .... | $\begin{array}{r} 17,591 \\ 271,166 \end{array}$ | 17,610 | 19,940 | 63,444 | - | 63,444 | 29,761 | 10,857 | 22,826 |
| 1960. | - January | 21,873 | 19,213 | 17,280 | 63,505 | - | 63,505 | 29,434 | 10,975 | 23,096 |
|  | February ... | 24,153 | 20,422 | 13,549 | 63,219 | - | 63,219 | 29,347 | 10,573 | 23,299 |
|  | March ...... | 25,538 | 23,321 | 11,332 | 62,478 | - | 62,478 | 28,809 | 10,624 | 23,045 |
|  | April | 21,372 | 22,024 | 11,984 | 61,654 | - | 61,654 | 28,678 | 9,992 | 22,984 |
|  | May ........ | 18,225 | 22,206 | 15,965 | 63,118 | - | 63,118 | 28,162 | 9,809 | 25,14] |
|  | June ....... | 18,334 | 20,391 | 18,022 | 63,518 | - | 63,518 | 27,345 | 10,049 | 26,124 |
|  | July ....... | 16,205 | 15,380 | 17,197 | 62,324 | - | 62,324 | 27,27? | 9,906 | 25,141 |
|  | August ..... | 28,398 | 24,141 | 12,940 | 59,239 | - | 59,239 | 26,275 | 9,805 | 23,159 |
|  | September ... | 27,293 | 26,106 | 11,753 | 57, 304 | - | 57,304 | 25,856 | 9,833 | 21,615 |
|  | October . ${ }^{\text {November }}$ | 24,263 | 27.034 | 14,524 | 56,181 | - | 56,181 | 25,398 | 9,790 | 20, 993 |
|  | November December | 20,787 | 26,196 | 19,933 | 58,679 | - | 58,679 | 25,742 | 10,212 | 22,725 |
|  | Total . | 17,067 263,508 | 17,874 | 20,740 | 61,515 | - | 61,515 | 26,225 | 10,638 | 24,652 |
| 1961 - | - January .... | 21,445 25,577 | 20,936 24,096 | 20,231 18,750 | 62,719 61,711 | - | 62,719 61,711 | 27,059 27,023 | 10,897 11,138 |  |
|  | Pebruary .... | 25,577 29,164 | 24,096 28,724 | 18,750 18,310 | 61,711 59,475 | - | 61,711 59,475 | 27,023 26,145 | 11,138 11,002 | $\begin{aligned} & 23,550 \\ & 22,328 \end{aligned}$ |
|  | March | 23,582 | 24,103 | 18,831 | 59,237 | - | 59,237 | 26,381 | 10,559 | 22,297 |
|  | May . | 21,768 | 24,017 | 21,080 | 61,813 | - | 61,813 | 27,167 | 10,827 | 23,819 |
|  | June | 21,607 | 23,442 | 22,915 | 63,638 | - | 63,638 | 27,408 | 10,940 | 25,290 |
|  | July | 19,739 | 18,816 | 21,992 | 62,317 | - | 62,317 | 27,808 | 10,992 | 23,517 |
|  | August .... | 30,599 | 29,684 | 21,077 | 59,545 | = | 59,545 | 27,288 | 11, 328 | 20,929 |
|  | September | 28,623 | 25,878 | 18,332 | 58,994 | - | 58,994 | 27,189 | 11,533 | 20,272 |
|  | October | 28,001 | 30,766 | 21,097 | 59,772 | - | 59,772 | 27,367 | 11,636 | 20,769 |
|  | November | 24,912 | 29,491 | 25,676 | 62,208 | - | 62, 208 | 27,732 | 11,918 | 22,558 |
|  | December | 19,882 | 19,711 | 25,505 | 66,189 | - | 66,189 | 28,815 | 12,341 | 25,033 |
|  | Total. | 294,899 |  |  |  |  |  |  |  |  |
| 1962 | - January | 24,743 | 24,222 | 24,984 | 66,906 | - | 66,906 | 28,964 | 12,456 | 25,486 |
|  | February | 26,295 | 22,869 | 21,558 | 66,575 | - | 66,575 | 28,991 | 12,519 | 25,065 |
|  | March . . | 29,168 | 27,038 | 19,428 | 65,542 | - | 65,542 | 28,830 | 12,466 | 24, 246 |
|  | April | 25,716 | 24,689 | 18,401 | 63,898 | - | 63,898 | 28,032 | 12,066 | 23,800 |
|  | May | 24,015 | 27,226 | 21,612 | 65,593 | - | 65,593 | 28,643 | 12,039 | 24,911 |
|  | June ${ }^{\text {P }}$ | 21,977 | 21,471 | 21,106 | 67,336 | - | 67,336 | 29,079 | 11,934 | 26,323 |
|  | July <br> August $\qquad$ |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .. |  |  |  |  |  |  |  |  |  |
|  | November . . |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

TABLE 3. Estimated Value of Shipmente, Orders and Iaventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S. I. C. Groups $6(\mathrm{a})$ and $6(\mathrm{~b})=$ Rnitting Mills and Clothing (textiles and fur)


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Induatries grouped according to the Standard Industrial Classification
S. I. C. Group 7 - Wood Products


See footnotes. page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S. I. C. Group 8 - Paper Products

| Date |  | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month(2) | Unfilled orders at end of month(2) | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Goods in process | Finished products |
|  |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 141.398 |  |  | 337.606 | - | 337,606 | 268,400 | 11,473 | 57,733 |
|  |  | 136,553 |  |  | 343,852 | - | 343,852 | 268,758 | 12,311 | $62,783$ |
|  |  | 150,021 |  |  | 348,282 | - | 348,282 | 264,504 | 12,749 | 71,029 |
|  |  | 158,456 |  |  | 337,178 | - | 337,178 | 255,498 | 12,589 | 69,091 |
|  |  | 171,040 |  |  | 337,129 | - | 337,129 | 254,419 | 12,822 | 69,888 |
|  |  | 159,416 |  |  | 342,259 | - | 342,259 | 258,251 | 12,941 | 71,067 |
|  |  | 160,383 |  |  | 344,039 | - | 344,039 | 262,383 | 12,799 | 68,857 |
|  |  | 157,033 |  |  | 346,925 | - | 346,925 | 262,905 | 12,987 | 71,033 |
|  |  | 164,038 |  |  | 346,475 | - | 346,475 | 263,368 | 13,334 | 69,773 |
|  |  | 175,721 |  |  | 346,887 | - | 346,887 | 264,748 | 12,805 | 69,334 |
|  |  | 163,745 151,635 |  |  | 347,401 | - | 347,401 | 265,372 | 12,596 | 69,433 |
|  |  | $\begin{array}{r} 151,635 \\ 1,889,439 \end{array}$ |  |  | 354,417 | - | 354,417 | 273,402 | 12,727 | 68,288 |
| 1959 | - January .... | 152,728 |  |  | 356,621 | - | 356,621 | 268,305 | 13,528 | 74,788 |
|  | February ... | 143,716 |  |  | 360,609 | - | 360,609 | 266,869 | 14,032 | 79,708 |
|  | March ...... | 153,623 |  |  | 357,605 | - | 357,605 | 257,279 | 14,707 | 85,619 |
|  | Apr11 ...... | 176,034 |  |  | 341,380 | - | 341,380 | 246,880 | 14,577 | 79,923 |
|  | May ........ | 176,779 |  |  | 331,766 | - | 331,766 | 240,540 | 14,976 | 76,250 |
|  | June . ...... | 173,188 |  |  | 330,282 | - | 330,282 | 239,493 | 14,783 | 76,006 |
|  | July ....... | 172,395 |  |  | 328,690 | - | 328,690 | 240,473 | 15,007 | 73,210 |
|  | August ..... | 169,163 |  |  | 329,674 | - | 329,674 | 241,007 | 14,473 | 74,194 |
|  | September .. | 177,357 |  |  | 324,226 | - | 324, 226 | 239,332 | 14,177 | 70,717 |
|  | October .... | 186,647 |  |  | 324,399 | - | 324,399 | 239,863 | 14,240 | 70,296 |
|  | November ... | 178,674 |  |  | 324,059 | - | 324,059 | 241,632 | 14,267 | 68,160 |
|  | $\begin{array}{cc} \text { December } & \text {... } \\ \text { Total } & \text {.... } \end{array}$ | $\begin{array}{r} 166,991 \\ 2,027,295 \end{array}$ |  |  | 331,644 | - | 331,644 | 247,906 | 14,357 | 69,381 |
| 1960 | - January ... | 154,860 |  |  | 335,700 | - | 335,700 | 246,854 | 14,437 | 74,409 |
|  | February ... | 155,826 |  |  | 345,253 | - | 345,253 | 250,210 | 14,660 | 80,383 |
|  | March ...... | 170,052 |  |  | 349,778 | - | 349,778 | 248,170 | 14,769 | 86,839 |
|  | Apr11 ...... | 170,296 |  |  | 339,806 | - | 339,806 | 241,137 | 15,067 | 83,602 |
|  | May ........ | 175,538 |  |  | 333,638 | - | 333,638 | 235,933 | 14,863 | 82,842 |
|  | June . . . . . . | 181,682 |  |  | 329,580 | - | 329,580 | 236,918 | 14,504 | 78,158 |
|  | July ....... | 166,374 |  |  | 333,801 | - | 333,801 | 243,055 | 14,558 | 76,188 |
|  | Auguat ..... | 177,718 |  |  | 338,010 | - | 338,010 | 245,903 | 15,177 | 76,930 |
|  | September | 182,365 |  |  | 339,882 | - | 339,882 | 250,250 | 15,008 | 74,624 |
|  | October .... | 178, 113 |  |  | 346,772 | - | 346,772 | 256,587 | 14,764 | 75,421 |
|  | November . . . | 187,143 |  |  | 344,111 | - | 344, 111 | 257,471 | 15,860 | 70,780 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total .... } \end{gathered}$ | 161,957 |  |  | 346,775 | - | 346,775 | 262,465 | 14,975 | 69,335 |
| 1961 | - January .... | 154,652 |  |  | 355,302 | - | 355,302 | 262,806 | 16,650 | 75,846 |
|  | Pebruary ... | 149,038 |  |  | 364,141 | - | 364, 141 | 265,817 | 15,721 | 82,603 |
|  | March ...... | 168,580 |  |  | 367,843 | - | 367,843 | 259,532 | 16,433 | 91,878 |
|  | April ...... | 168,385 |  |  | 354,898 | - | 354, 898 | 250,605 | 16,461 | 87, 832 |
|  | May ......... | 180,960 |  |  | 348,150 | - | 348, 150 | 244,054 | 16,779 | 87,317 |
|  | June ....... | 183,492 |  |  | 346,383 | - | 346,383 | 244,419 | 15,527 | 86,437 |
|  | July ....... | 168,303 |  |  | 352,153 | - | 352,153 | 249,847 | 16,277 | 86,029 |
|  | August ..... | 188,792 |  |  | 349,645 | - | 349,645 | 250,175 | 16,216 | 83,254 |
|  | September | 180,245 |  |  | 347,446 | - | 347,446 | 249,156 | 16,290 | 82,000 |
|  | october .... | 184,907 |  |  | 350,767 | - | 350,767 | 249,705 | 16,091 | 84,971 |
|  | November ... December | 192,724 |  |  | 345,785 | - | 345,785 | 250,277 | 15,480 | 80,028 |
|  | $\begin{array}{cc\|} \text { December } & . . \\ \text { Total } & . . . \end{array}$ | 168,148 |  |  | 350,224 | - | 350,224 | 256,160 | 15,342 | 78,722 |
| 1962 | - Janusry |  |  |  | 355,969 | - | 355,969 | 255,239 | 15,171 | 85,559 |
|  | February |  |  |  | 362,744 | - | 362,744 | 255,897 | 15,200 | 85,559 91,647 |
|  | March . | 181,970 |  |  | 361,056 | - | 361,056 | 251,601 | 15,538 | 93,917 |
|  | April .... | 176,554 |  |  | 350,457 | - | 350.457 | 241,395 | 15,912 | 93,150 |
|  | May | 194,371, |  |  | 346,457 | - | 346,457 | 239,809 | 15,468 | 91,180 |
|  | June? | 192,001 |  |  | 345,733 | - | 345,733 | 238,436 | 15,836 | 91,461 |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | Septesber . . |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes.page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 10 - Iron and Steel Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 11 - Transportation Equipment

| Date |  | Shipments(1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| 1958 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January | 181,839 | 382,667 | 848,337 | 321,590 | 284,606 | 606,196 | 151,604 | 408,441 | 46,151 |
|  | February . | 179,644 | 173,520 | 842,213 | 310,122 | 296,047 | 606,169 | 147, 380 | 414,248 | 44,541 |
|  | March . | 201,545 | 195,812 | 836,480 | 292,593 | 306,032 | 598,625 | 139,321 | 417,277 | 42,027 |
|  | April | 206,922 | 183,806 | 813,364 | 282,277 | 316,48? | 598,764 | 135,253 | 425,136 | 38,375 |
|  | May . | 209,352 | 241,975 | 845,987 | 266,414 | 305,720 | 572,134 | 128,548 | 406,559 | 37,027 |
|  | June . | 194,794 | 146,944 | 798,137 | 249,166 | 329,110 | 578,276 | 123,592 | 417,757 | 36,927 |
|  | July ....... | 165,779 | 142,833 | 775,191 | 228,294 | 342,938 | 571,232 | 117,902 | 416,531 | 36,799 |
|  | August ..... | 88,718 | 88, 386 | 774,799 | 230,239 | 350,699 | 580, 938 | 119,036 | 425,327 | 36,575 |
|  | September .. | 121,425 | 71,217 | 724,591 | 255,791 | 359,595 | 615,386 | 118,772 | 452,851 | 43,763 |
|  | October .... | 153,167 | 82,683 | 654,107 | 255,869 | 356,448 | 612,317 | 116,137 | 457,595 | 38,585 |
|  | November ... <br> December ... | 178,349 | 156,163 | 631,921 | 262,613 | 357,471 | 620,084 | 113,674 | 470,738 | 35,672 |
|  | December ... Total .... | $\begin{array}{r} 195,643 \\ 2,077,237 \end{array}$ | 187,151 | 623,429 | 253,486 | 331,397 | 584,883 | 113,069 | 435,270 | 36,544 |
| 1959 | - January .... | 179,142 | 147,120 | 591,407 | 248,704 | 294, 328 | 543,032 | 115,104 | 387,844 | 40,084 |
|  | February ... | 190,626 | 101,841 | 502,622 | 246,658 | 273,338 | 519,996 | 114,286 | 364,958 | 40,752 |
|  | March ... | 203,827 | 184,334 | 483,129 | 247,653 | 254,621 | 502,274 | 116,289 | 345,022 | 40,963 |
|  | April | 208,235 | 181,916 | 456,810 | 253,473 | 252,830 | 506, 303 | 116,314 | 347,127 | 42,862 |
|  | May | 194,844 | 236,178 | 498,144 | 251,867 | 247,653 | 499,520 | 113,007 | 343,286 | 43,227 |
|  | June | 206,883 | 229,806 | 521,067 | 250, 331 | 251,438 | 501,769 | 109,252 | 344,837 | 47,680 |
|  | July ....... | 176,072 | 143,463 | 488,458 | 231,246 | 232,936 | 464,182 | 104,384 | 310,148 | 49,650 |
|  | August ..... | 97,424 | 181,347 | 572,381 | 242,694 | 255,001 | 497,695 | 107,560 | 346,101 | 44,034 |
|  | September . | 110,651 | 64,644 | 526,374 | 274,168 | 240,199 | 514,367 | 109,206 | 355, 323 | 49,838 |
|  | October .. | 161,417 | 169,285 | 534,242 | 286, 274 | 241,176 | 527,450 | 113,151 | 361, 294 | 53,005 |
|  | November ... | 139,388 | 121,788 | 516,642 | 280,010 | 216,964 | 496,974 | 114,153 | 335,570 | 47,251 |
|  | $\begin{gathered} \text { Decexbex ... } \\ \text { Total } . . . . \end{gathered}$ | $\begin{array}{r} 153,584 \\ 2,022,093 \end{array}$ | 160,144 | 523,202 | 290,075 | 208,576 | 498,651 | 112,782 | 335,625 | 50,244 |
| 1960 | - January . | 172,163 | 173,463 | 524,502 | 282, 356 | 207,236 | 489,592 | 109,918 | 326,131 | 53,543 |
|  | February .. | 173,118 | 185,232 | 536,616 | 289,662 | 203,367 | 493,029 | 110,221 | 326,701 | 56,107 |
|  | March ... | 216,149 | 227,819 | 548,286 | 281,962 | 155,277 | 437,239 | 108,110 | 272,142 | 56,987 |
|  | April ...... | 191,407 | 187,823 | 544,702 | 282,791 | 158,454 | 441,245 | 107,618 | 277,860 | 55,767 |
|  | May . . . . . . . | 2D2, 241 | 193,054 | 535,515 | 280,671 | 164,795 | 445,466 | 105,861 | 283,590 | 56,015 |
|  | June ....... | 191,514 | 176,200 | 520,201 | 268,258 | 162,845 | 431,103 | 103,777 | 269,532 | 57,794 |
|  | July ....... | 126,920 | 120,769 | 514,050 | 252,735 | 152,665 | 405,400 | 103,755 | 245,531 | 56,114 |
|  | August ..... | 90,823 | 82,110 | 505,337 | 265, 324 | 152,020 | 417,344 | 107,912 | 261,208 | 48,224 |
|  | September . . | 116,448 | 100,128 | 489,017 | 282,855 | 138,595 | 421,450 | 108,953 | 262,959 | 49,538 |
|  | October .... November ... | 150,697 | 135,530 | 473,850 | 289,111 | 138,592 | 427,703 | 110,468 | 265,111 | 52,124 |
|  | November ${ }^{\text {December }}$. ${ }^{\text {a }}$ | 170,360 195,021 | 162,669 | 466,159 | 291,034 | 139,711 | 430,745 | 106,846 | 275,160 | 48,739 |
|  | Total ... | 1,996,861 | 195,965 | 467,103 | 281,949 | 155,659 | 437,608 | 108,030 | 283,969 | 45,609 |
| 1961 | - January .... |  |  |  |  | 148,026 |  | 107,477 | 272,351 |  |
|  | Pebruary | $151,557$ | 159,849 | 463,545 | 295,273 | 152,778 | 448,051 | 108,062 | 284,323 | 55,666 |
|  | March | 172,447 | 198,243 | 489,341 | 299,550 | 158,395 | 457,945 | 109,559 | 292,106 | 56,280 |
|  | April | 167,548 | 170,786 | 492,579 | 302,061 | 153,933 | 455,994 | 109,882 | 290,847 | 55,265 |
|  | May | 185,614 | 184,907 | 491, 872 | 302,993 | 125,642 | 428,635 | 108,128 | 263,694 | 56,813 |
|  | June | 191,871 | 157,746 | 457,747 | 295,391 | 114,151 | 409,542 | 106,520 | 246,985 | 56,037 |
|  | July . ...... | 140,781 | 133,975 | 450,941 | 265,403 | 119,749 | 385,152 | 106,899 | 227, 233 | 51,020 |
|  | August ..... | 103,266 | 91,743 | 439,418 | 290,842 | 116,801 | 407,643 | 108,343 | 248,225 | 51,075 |
|  | September .. | 142,726 | 110,580 | 407,272 | 297,961 | 121,406 | 419,367 | 109,585 | 259,719 | 50,063 |
|  | October | 170,312 | 151,633 | 388,593 | 310,449 | 119,678 | 430,127 | 106,570 | 269,770 | 53,787 |
|  | November | 199,679 | 265,011 | 453,925 | 306,573 | 125,317 | 431,890 | 105,466 | 273,414 | 53,010 |
|  | Deceraber | 211,825 | 198,727 | 440,827 | 306, 182 | 134,005 | 440,187 | 107,257 | 282,488 | 50,442 |
|  | Total. | 1,983,894 |  |  |  |  |  |  |  |  |
| 1962 | - January ... | 192,429 | 176,584 | 424,982 | 294,805 | 134,048 | 428,853 | 104,204 | 272,398 | 52,251 |
|  | February . . | 193,115 | 208,232 | 440,099 | 298,623 | 141,459 | 440,082 | 102,739 | 280,404 | 56,939 |
|  | March | 218,397 | 237,623 | 459,325 | 299,257 | 150,478 | 449,735 | 103,600 | 291,206 | 54,929 |
|  | April | 215,639 | 210,803 | 454,489 | 293,710 | 157,804 | 451,514 | 102,733 | 294,282 | 54,499 |
|  | May June ${ }^{P}$ | 254,996 | $244,409$ | 443,902 | 302,083 | $156,759$ | 458,842 | 102,812 | $303,086$ | 52,944 |
|  | June July .......... | 243,128 | 230,354 | 431,128 | 291,155 | 158,944 | 450,099 | 100,097 | 297,776 | 52,226 |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | Netober .... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

TABLE 3. Estimated Value of Shipmente, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 12 - Non-Ferrous Mekal Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 13 - Electrical Apparatus and Supplies

| Date |  | Shipments(1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | ```Unfilled orders at end of month``` | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | $\begin{aligned} & \text { Finished (3) } \\ & \text { products } \end{aligned}$ |
| 1958 - January <br> Februsry <br> Match <br> April <br> May .... <br> June ... <br> July ... <br> August <br> Septembe <br> October <br> November <br> December <br> Total |  |  |  |  |  | tho | 8 of do |  |  |  |  |
|  |  | 78,366 | 63,112 | 332,647 | 250,398 | 42,223 | 292,621 | 80,308 | 111,928 | 100,385 |
|  |  | 80,271 | 77,605 | 329,981 | 250,191 | 41,831 | 292,022 | 79,095 | 112,625 | $100,302$ |
|  |  | 89,238 | 79,554 | 320,297 | 252,188 | 41,917 | 294, 105 | 79,780 | 112,815 | 101,510 |
|  |  | 79,570 | 92,081 | 332,808 | 253,447 | 40,524 | 293,971 | 76,454 | 114,967 | 102,550 |
|  |  | 83,887 | 85, 530 | 334,451 | 255,800 | 40,790 | 296,590 | 74,131 | 117,253 | 105,206 |
|  |  | 89,849 | 87,927 | 332,529 | 249,223 | 39,805 | 289,028 | 74,344 | 109,836 | 104,848 |
|  |  | 75,647 | 70,914 | 327,796 | 242,965 | 38,714 | 281,679 | 75,363 | 106,592 | 99,724 |
|  |  | 72,754 | 80,783 | 335,825 | 239,040 | 35,964 | 275,004 | 74,779 | 106,743 | 93,482 |
|  |  | 97,282 | 78,268 | 316,811 | 242,201 | 33, 310 | 275,511 | 74,607 | 106,164 | 94,740 |
|  |  | 94,455 | 98,742 | 321,098 | 240,008 | 30,498 | 270,506 | 74,326 | 103,176 | 93,004 |
|  |  | 88,293 | 78,308 | 311,113 | 243,853 | 27,766 | 271,619 | 75,520 | 104, 357 | 91,742 |
|  |  | 1,015,444 |  | 302,760 | 251,306 | 28,246 | 279,552 | 76,696 | 107,876 | 94,980 |
| 1959 | - January .... | 72,197 | 58,039 | 288,602 | 262,551 | 27,460 | 290,011 | 81,484 | 105,137 | 103,390 |
|  | February ... | 74,846 | 92,705 | 306,461 | 270,295 | 25,693 | 295,988 | 81,270 | 107,113 | 107,605 |
|  | March ..... | 86,263 | 82,290 | 302,488 | 273,793 | 26,858 | 300,651 | 85, 362 | 105,887 | 109,402 |
|  | April | 83,188 | 86,329 | 305,629 | 277,135 | 27,254 | 304,389 | 82, 333 | 110,607 | 111,449 |
|  | May | 82,702 | 90,244 | 313,171 | 282,497 | 26,335 | 308,832 | 85,225 | 111,701 | 111,906 |
|  | June | 97,298 | 103,511 | 319,384 | 282,362 | 27,346 | 309,708 | 84, 120 | 110,680 | 114,908 |
|  | July | 79,033 | 105,793 | 346,144 | 281, 327 | 27,970 | 309,297 | 88,747 | 109,984 | 110,566 |
|  | August ..... | 78,938 | 80,176 | 347, 382 | 281,513 | 27,366 | 308,879 | 88,712 | 113,960 | 106,207 |
|  | September .. | 106,895 | 116,371 | 356,858 | 275,761 | 26,006 | 301,767 | 86,425 | 114,011 | 101,331 |
|  | October .... | 99,951 | 79,324 | 336,231 | 266,416 | 32,661 | 299,077 | 83,319 | 118,195 | 97,563 |
|  | November ... | 93,414 | 99,333 | 342,150 | 271,212 | 26,696 | 297,908 | 83,020 | 117,515 | 97,373 |
|  | December ... | 92,748 | 97,096 | 346,498 | 281,649 | 27,842 | 309,491 | 83,723 | 119,811 | 105,957 |
|  | Total .... | 1,047,473 |  |  |  |  |  |  |  |  |
| 1960 | January | 76,199 | 69,609 | 339,908 | 283,099 | 24,832 | 307,931 | 86,169 | 115,659 | 106,103 |
|  | February | 80,018 | 82,232 | 342,122 | 293,829 | 25,427 | 319,256 | 87,491 | 122,172 | 109,593 |
|  | March. | 92,499 | 87,636 | 337,259 | 306,214 | 26,173 | 332,387 | 88,721 | 127,163 | 116,503 |
|  | April ...... | 79,094 | 75,445 | 333,610 | 314,054 | 24,885 | 338,939 | 91,830 | 129,505 | 117,604 |
|  | Msy | 81, 553 | 73,697 | 325,754 | 319,358 | 25,310 | 344,668 | 92,039 | 131,536 | 121,093 |
|  | June | 90,954 | 92,637 | 327,437 | 325,561 | 25,326 | 351,287 | 92,996 | 135,736 | 122,555 |
|  | July ....... | 74,634 | 64, 337 | 317,140 | 312,174 | 26,183 | 338,357 | 93,047 | 130,324 | 114,986 |
|  | August ..... | 79,283 | 84,625 | 322,482 | 311,344 | 24,953 | 336,297 | 92,825 | 132,331 | 111,141 |
|  | September October | 103,007 | 87,941 | 307,416 | 302,306 | 23,067 | 325,373 | 85,043 | 133,359 | 106,971 |
|  | October .... <br> November | 91,708 | 91,657 | 307,365 | 296,239 | 21,562 | 317,801 | 84,025 | 128,262 | 105,514 |
|  | December ... | 93,181 83,617 | 77,426 | 291,610 | 291,871 | 19,051 | 310,922 | 82,365 | 124,035 | 104,522 |
|  | Total .... | $\begin{array}{r} 83,617 \\ 1,025,747 \end{array}$ | 79,586 | 287,579 | 295,394 | 18,616 | 314,010 | 79,394 | 126,203 | 108,413 |
| 1961 | January | 72,952 | 69,533 | 284, 160 | 284,744 | 15,472 | 300,216 | 76,748 | 116,183 | 107,285 |
|  | Pebruary | 77,174 | 76,355 | 283,341 | 285,230 | 14,200 | 299,430 | 76,389 | 114,674 | 108,367 |
|  | March ... | 84,246 | 98,758 | 297,853 | 286,959 | 11,215 | 298,174 | 77,014 | 112,128 | 109,032 |
|  | April ...... | 71,929 | 88,855 | 314,779 | 290,543 | 11,121 | 301,664 | 77,226 | 114,026 | 110,412 |
|  | May | 80,525 | 80,023 | 314,277 | 294,220 | 11,318 | 305,538 | 77,951 | 116,213 | 111,374 |
|  | June | 91,695 | 88,727 | 311,309 | 298,807 | 11,237 | 310,044 | 76,210 | 119,321 | 114,513 |
|  | July ...... | 83,366 | 84, 203 | 312,146 | 292,290 | 10,954 | 303,244 | 76,752 | 119,301 | 107,191 |
|  | August ..... | 90,387 | 86,027 | 307,786 | 290, 375 | 11,003 | 301, 378 | 79,470 | 121,119 | 100,789 |
|  | September .. | 103,027 | 99,835 | 304,594 | 286,617 | 11,795 | 298,412 | 79,228 | 121,536 | 97,648 |
|  | October . | 97,331 | 100,296 | 307,559 | 288,269 | 12,041 | 300,310 | 79,007 | 123,729 | 97,574 |
|  | November ... | 99,091 | 106,447 | 314,915 | 288,507 | 10,677 | 299,184 | 79,128 | 121,354 | 98,702 |
|  | $\begin{gathered} \text { Deceaber ... } \\ \text { Total ... } \end{gathered}$ | $\begin{array}{r} 93,175 \\ 1,044,898 \end{array}$ | 106.615 | 328,355 | 299,184 | 11,299 | 310,483 | 81,897 | 127,654 | 100,932 |
| 1962 | January ... |  |  | 331,034 | 300,821 | 11,701 | 312,522 | 82,117 | 127,383 | 103,022 |
|  | February .. | 88,422 | 100,395 | 343,007 | 306,529 | 13,729 | 320,258 | 84,612 | 128,959 | 106,687 |
|  | March | 90,910 | 111,881 | 363,978 | 316,577 | 10,243 | 326,820 | 86,529 | 128,064 | 112,227 |
|  | April | 83,899 | 82,508 | 362,587 | 326,266 | 11,308 | 337,574 | 87,033 | 132,834 | 117,707 |
|  | May June ${ }^{P}$ | 92,020 95,199 | $89,919$ | 360,486 | 329,912 | $12,529$ | 342,441 | 87,656 | 134,857 | 119,928 |
|  | July ........ | 95,199 | 95,444 | 360,731 | 328,358 | 12,451 | 340,809 | 86,947 | 133,587 | 120,275 |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 14 - Non-Metallic Mineral Products


See footnotes.page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industies grouped according to the Standard Industrial Classification
S.I.C. Group 15 - Products of Pecroleum and Coal


See footnotes, page 58.
 i.

8140 forth aseny oth
anchend


TABLE 4. Estimated Value of Shipments, Orders and Invensory, at Plant, in Manufacturing Industries grouped according to an Economic Use Classification

Comsumer Goods Industries
Total Consumer Goods Industries


See footnotes.page 58 .

TABLE 4. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manfacturing Industries grouped according to an Economlc Use Classification

Consumer Goods Industries
Perishable Consumer Goods Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Pinished products |
|  |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 321,281 | 321,127 | 11,501 | 624,609 | - | 624,609 | 288,495 | 148, 197 | 187,917 |
|  |  | 316,930 | 316,309 | 10,880 | 619,780 | - | 619,780 | 298,808 | 149, 110 | 171,862 |
|  |  | 340,649 | 339,607 | 9,838 | 641,517 | - | 641,517 | 324,268 | 148,957 | 168,292 |
|  |  | 353,648 | 353,617 | 9,807 | 653,816 | - | 653,816 | 336,170 | 149,498 | 168,148 |
|  |  | 380,610 | 381,057 | 10,254 | 656,673 | - | 656,673 | 336,327 | 150,305 | 170,041 |
|  |  | 382,652 | 378,789 | 6,391 | 654,921 | - | 654,921 | 331,799 | 150,450 | 172,672 |
|  |  | 388,354 | 386,348 | 4,385 | 652,152 | - | 652,152 | 325,430 | 149,493 | 177,229 |
|  |  | 365,367 | 370,768 | 9,786 | 653,323 | - | 653,323 | 322,913 | 147,493 | 182,917 |
|  |  | 377,600 | 379,054 | 11,240 | 670,364 | - | 670,364 | 309,173 | 150,081 | 211,110 |
|  |  | 390, 315 | 388,241 | 9,166 | 676,749 | - | 676,749 | 309,288 | 153,005 | 214,456 |
|  |  | 371,302 364,989 | 369,716 364,902 | 7,580 | 671,923 | - | 671,923 | 310,077 | 152,875 | 208,971 |
|  |  | $\begin{array}{r} 364,989 \\ 4,353,697 \end{array}$ | 364,902 | 7,493 | 663,480 | - | 663,480 | 311,490 | 150,657 | 201,333 |
| 1959 | - Januaty .... | 338,391 | 338,069 | 7.171 | 661,387 | - | 661,387 | 319,956 | 151,518 | 189,913 |
|  | February ... | 331,732 | 331,797 | 7,236 | 663,088 | - | 663,088 | 330,035 | 152,463 | 180,590 |
|  | March ..... | 352,366 | 353,263 | 8,133 | 663,661 | $=$ | 663,661 | 337,424 | 151,754 | 174,483 |
|  | April ...... | 378,841 | 379,605 | 8,897 | 670,078 | - | 670,078 | 344, 518 | 155,119 | 170,441 |
|  | May . . . . . . . | 388,903 | 388,880 | 8,874 | 664,770 | - | 664,770 | 337,224 | 156,428 | 171,118 |
|  | June . ..... | 403,698 | 402,967 | 8,143 | 663,198 | - | 663,198 | 334, 376 | 156,616 | 172,206 |
|  | July ....... | 400,916 | 400, 118 | 7,345 | 651,446 | - | 651,446 | 329,687 | 153,851 | 167,908 |
|  | August ..... | 385,126 | 388,160 | 10,379 | 668,607 | - | 668,607 | 330,520 | 154,491 | 183,596 |
|  | September .. | 402,821 | 403,459 | 11,017 | 683,789 | - | 683,789 | 326,886 | 156,252 | 200,651 |
|  | October .... | 406,047 | 404,425 | 9,395 | 673,604 | - | 673,604 | 316,669 | 155,504 | 201,431 |
|  | November . . . | 382,526 | 383, 125 | 9,994 | 677,740 | - | 677,740 | 322,618 | 156, 260 | 198,862 |
|  | December Total | $\begin{array}{r} 374,342 \\ 4,545,709 \end{array}$ | 373,321 | 8,973 | 674,115 | - | 674,115 | 328,533 | 154,215 | 191,367 |
| 1960 | January ... | 339,702 | 338,464 | 7,735 | 677,145 | - | 677,145 | 333,194 | 155,384 | 188,567 |
|  | February . | 339,288 | 338,753 | 7,200 | 678,363 | - | 678,363 | 347,027 | 156,375 | 174,961 |
|  | March | 356,654 | 355,948 | 6,494 | 693,345 | - | 693,345 | 361,745 | 158,422 | 173,178 |
|  | April | 352,969 | 352,714 | 6,239 | 687,443 | - | 687,443 | 356,551 | 159,068 | 171,824 |
|  | May . . . . . . | 378,730 | 378,957 | 6,466 | 684, 230 | - | 684, 230 | 354,738 | 160,244 | 169,248 |
|  | June | 402,347 | 401,762 | 5,881 | 678,246 | - | 678,246 | 346,046 | 160,080 | 172,120 |
|  | July ...... | 386,958 | 391,668 | 10,591 | 675,530 | - | 675,530 | 349,141 | 158,544 | 167,845 |
|  | August ..... | 394, 336 | 393,715 | 9,970 | 681,470 | - | 681,470 | 343,437 | 157,378 | 180,655 |
|  | September. | 405,913 | 406,286 | 10,343 | 695,889 | - | 695,889 | 327,561 | 157,836 | 210,492 |
|  | October N . | 389,612 | 388,201 | 8,932 | 696,612 | - | 696,612 | 322,514 | 158,650 | 215,448 |
|  | November . . | 386,373 373,111 | 386,702 371,714 | 9,261 7,864 | 704,978 710,274 | - | 704,978 | 332, 639 | 161,865 | 210,474 |
|  | Total ... | $\begin{array}{r} 373,111 \\ 4,505,993 \end{array}$ | 371,714 | 7,864 | 710,274 | - | 710,274 | 347,473 | 159,833 | 202,968 |
| 1961 | - January .... | 349,976 | 352,047 | 9,935 | 730,985 | - | 730,985 | 371,473 | 162,304 | 197,208 |
|  | February ... | 336,562 | 334,975 | 8,348 | 730,439 | - | 730,439 | 379,641 | 167,576 | 183,222 |
|  | March | 369,670 | 368,807 | 7,485 | 736,486 | - | 736,486 | 386,364 | 167,966 | 182,156 |
|  | Apr11 ..... | 362,652 | 362,212 | 7,045 | 731,939 | - | 731,939 | 383,389 | 170,824 | 177,726 |
|  | May ........ | 392,462 | 392,135 | 6,718 | 719,409 | - | 719,409 | 375,797 | 172,004 | 171.608 |
|  | June . . . . . . | 414,802 | 414,718 | 6,634 | 717,169 | - | 717,169 | 368,593 | 172,489 | 176,087 |
|  | July ....... | 392,522 | 391,636 | 5,748 | 716,058 | - | 716,058 | 369,691 | 171,780 | 174,587 |
|  | August ..... | 411,003 | 415,046 | 9,791 | 729,414 | - | 729,414 | 369,664 | 170,432 | 189,318 |
|  | September .. | 410,582 | 411,306 | 10,515 | 747,642 | - | 747,642 | 359, 347 | 172,041 | 216,254 |
|  | Oetober .... | 414,493 | 414,481 | 10,503 | 756,197 | - | 756,197 | 357,446 | 174,506 | 224,245 |
|  | November ... | 405,783 | 405,223 | 9,943 | 761,268 | - | 761,268 | 361,467 | 178,818 | 220,983 |
|  | $\begin{gathered} \text { Decerber ... } \\ \text { Total .... } \end{gathered}$ | $\begin{array}{r} 383,102 \\ 4,643,609 \end{array}$ | 381,749 | 8,590 | 752,648 | - | 752,648 | 363,565 | 177,024 | 212,059 |
| 1962 | - January | 367,021 | 367,154 | 8,723 | 767,269 | - | 767,269 | 376,139 | 179,176 | 211,954 |
|  | February .. | 357,703 | 357,542 | 8,562 | 765,156 | - | 765,156 | 384,353 | 182,361 | 198,442 |
|  | March | 389,613 | 390,367 | 9,315 | 790,241 | - | 790,241 | 395,513 | 183,555 | 211,173 |
|  | April ..... | 383,968 | 383,074 | 8,422 | 771,525 | - | 771,525 | 394,196 | 186,631 | 190,698 |
|  | May ${ }^{\text {June }}$. ....... | 409,656 | 409,705 | 8,471 | 767,551 | - | 767,551 | 391,406 | 189,959 | $186,186$ |
|  | June P . . . . . . | 420,731 | 419,492 | 7,232 | 760,553 | - | 760,553 | 385,083 | 189,699 | $185,771$ |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | october .... |  |  |  |  |  |  |  |  |  |
|  | Noversber ... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |




TABLE 4. Estimated Velue of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to an Economic Use Classification

Capital Goods Industries
Total Capital Goods Industries


See footnotes, page 58.

TABLE 4. Eacimated Value of Shipment, Orders and Invencory, at Plant, in Manufacturing Industriea grouped according to an Economic Use Classiflcation

Capital Goods Industries

| Date |  | Shipwents | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Vew orders received during month | Unfilled orders at end of month | Owned | Held but not oured | All inventory held |  |  |  |
|  |  | Tot 1 |  |  |  | Raw meterials | Goods in procese | Finished products |
|  |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 84,726 | 284,204 | 797,704 | 166,366 | 284,606 | 450,972 | 108,780 | 335,758 | 6,434 |
|  |  | 81,816 | 65,216 | 781,104 | 161,041 | 296,047 | 457,088 | 106,001 | 345,073 | 6,014 |
|  |  | 91,691 | 88,129 | 777,542 | 150,702 | 306,032 | - 456,734 | 99,441 | 351,565 | 5,728 |
|  |  | 82,575 | 64,168 | 759,135 | 147,904 | 316,487 | 464,391 | 96.322 | 362,646 | 5,423 |
|  |  | 79,898 | 126,198 | 805,435 | 139,070 | 305,720 | 444,790 | 91,290 | 347,873 | 5,627 |
|  |  | 83,072 | 40,355 | 762,718 | 128,183 | 329,110 | 457,293 | 87,968 | 363,688 | 5,637 |
|  |  | 83,594 | 58,037 | 737,161 | 123,647 | 342,938 | 466,585 | 83,756 | 377,420 | 5,409 |
|  |  | 53,219 70,535 | 44,786 | 728,728 | 120,413 | 350,699 | 471,112 | 83,625 | 381,985 | 5,502 |
|  |  | 70,535 67,474 | 21,045 | 679,239 | 122,444 | 359,595 | 482,039 | 82,075 | 394,495 | 5,469 |
|  |  | 67,474 60,666 | $-8,934$ 37,790 | 602,831 579,955 | 119,292 | 356,448 | 475,740 | 78,844 | 390,357 | 6,539 |
|  |  | 60,666 68,650 | 37,790 | 579,955 | 125,527 | 357,471 | 482,998 452,703 | 76,927 | 399,438 | 6,633 |
|  |  | 907,915 |  |  |  | 331,397 | 452,703 | 77,843 | 6 | 4 |
| 1959 | - January .... | 62,614 | 30,275 | 537,027 | 112,771 | 294,328 | 407,099 | 79,530 | 320,964 | $6,605$ |
|  | February ... | 66,656 | 36,355 | 434,016 | 108,475 | 273,338 | 381,813 | 77,870 | 296,901 | $7,042$ |
|  | March ...... | 66,013 | 44,950 | 412,953 | 109,265 | 254,621 | 363,886 | 78,656 | 277,975 | 7,255 |
|  | April ...... | 62,837 | 39,514 | 389,630 | 113,341 | 252,830 | 366,171 | 79,054 | 280,093 | 7,024 |
|  | May . . . . . . . | 62,085 | 107,054 | 434,599 | 116,672 | 247,653 | 364,325 | 77,256 | 280,099 | 6,974 |
|  | June | 70,913 | 100,343 | 464,029 | 114,705 | 251,438 | 366,143 | 74,433 | 285,267 | 6,443 |
|  | July . ........ | 68,289 | 40,635 | 436,375 | 110,827 | 232,936 | 343,763 | 70,805 | 266,748 | 6,210 |
|  | August ..... | 51,883 52,074 | 126,356 | 510,848 | 116,217 | 255,001 | 371,218 | 71,358 | 293,655 | 6,205 |
|  | October. | 52,074 54,711 | 13,920 62,975 | 472,694 | 123,894 | 240,199 | 364,093 | 71,312 | 285,987 | 6,794 |
|  | November ... | 54,711 60,921 | 62,975 34,348 | 480,958 454,385 | 126,420 122,727 | 241,176 216,964 | 367,596 | 73,398 | 286,917 | 7,281 |
|  | December ... <br> Total | 58,495 | 59,043 | 454,933 | 119,692 | 208,576 | 328,268 | 70,487 | 259,738 251,434 | $\begin{aligned} & 7,054 \\ & 6,347 \end{aligned}$ |
|  | Total ... | 737,491 |  |  |  |  |  |  |  |  |
| 1960 | - January .... | 42,087 | 47,498 | 460,344 | 109,116 | 207,236 | 316,352 | 68,046 | 241,056 |  |
|  | February ... | 48,881 | 64,656 | 476,119 | 108,716 | 203,367 | 312,083 | 68,893 | 236,504 | $6,686$ |
|  | March ...... | 60,118 | 74,484 | 490,485 | 108,925 | 155,277 | 264,202 | 67,962 | 188,740 | 7,500 |
|  | April ...... | 51,683 | 51,379 | 490,181 | 118,095 | 158,454 | 276,549 | 69,001 | 200,250 | 7,298 |
|  | Mry . . . . . . . | 57,021 | 60,467 | 493,627 | 121,061 | 164,795 | 285,856 | 69,490 | 209,929 | 6,437 |
|  | June | 59,770 | 48,826 | - 482,683 | 122,534 | 162,845 | 285,379 | 70,389 | 208,775 | 6,215 |
|  | July | 47,695 | 39,205 | 4 474,193 | 123,176 | 152,665 | 275,841 | 72,004 | 198,301 | 5,536 |
|  | August ..... | 46,999 | 32,778 | 459,972 | 127,064 | 152,020 | 279,084 | 73,548 | 200,556 | 4,980 |
|  | Septerber . | 46,733 | 30,360 | 443,599 | 129,593 | 138,595 | 268,188 | 73,835 | 189,551 | 4,802 |
|  | November. | 47,214 | 31,092 | 427,477 | 134,218 | 138,592 | 272,810 | 74,988 | 192,968 | 4,854 |
|  | December . . . | 47,523 71,848 | 38,053 73,398 | 418,007 419,557 | 136,979 | 139,711 | 276,690 | 72,498 | 199,930 | -4,262 |
|  | Toral .... | $627,572$ | 73,398 | 419,557 | 133,628 | 155,659 | 289,287 | 74,137 | 210,629 | 4,521 |
| 1961 | - January .... | 43,614 | 34,699 | 410,642 | 130,246 | 148,026 | 278,272 | 73,887 | 198,288 | 6,097 |
|  | February ... | 43,980 | 50,635 | 417,297 | 138,026 | 152,778 | 290,804 | 74,277 | 210,618 | 5,909 |
|  | March ...... | -49,496 | 75,962 | 443,763 | 144,547 | 158,395 | 302,942 | 76,741 | 219,827 | 6,374 |
|  | April ...... | 47,847 | 55,298 | -451,214 | 149,962 | 153,933 | 303,895 | 77,750 | 220,056 | 6,089 |
|  | May ........ | 49,940 58,666 | 54,951 | 456,225 | 156,142 | 125,642 | 281.784 | 77,703 | 197,161 | 6,920 |
|  | June | 58,666 | 29,044 | 426,603 | 158,683 | 114,151 | 272,834 | 77,367 | 189,165 | 6,302 |
|  | July ... | 57,125 | 42,276 | 411,754 | 145,098 | 119,749 | 264,847 | 76,642 | 181,585 | 6,620 |
|  | August . ${ }_{\text {Septer }}$ | 59,465 58,718 | 42,345 | 394,634 360 | 143,942 | 116,801 | 260,743 | 74,382 | 179,918 | 6,443 |
|  | September ... | 58,718 53,467 | 24,224 34,788 | 360,140 341,461 | 143,613 | 121,406 | 265,019 | 74,308 | 182,651 | 8,060 |
|  | November ... | 58,016 | 34,788 116,987 | 341,461 400,432 | 143,963 142,049 | 119,678 <br> 125,317 | 263,641 | 70,465 | 183,472 | 9,704 |
|  | Deceaber ... | 74,270 | 60,716 | 386,878 | 138,610 | 125,317 134,005 | 267,366 | 69,551 70,773 | $\begin{array}{r}189,026 \\ \hline 194,215\end{array}$ | 8,789 |
|  | Total .... | 654,604 |  |  | 138,610 | 134,005 | 272,615 | 70,773 | 194,215 | 7,627 |
| $1962=$ | - January ... | -48,363 | $31,065$ | $369,580$ | $129,193$ | 134,048 | 263,241 | 66,717 | 184,670 | 11,854 |
|  | February .. | 50,866 | 64,124 | 382,838 | 132,960 | 141,459 | 274,419 | 65,590 | 194,074 | 14,755 |
|  | Harch <br> April | 56,193 52,630 | 72,291 | 398,936 402,381 | 132,693 | 150,478 | 283,17: | 66,753 | 203,031 | 13,387 |
|  | Mpril May | 52,630 | 56,075 | 402,381 | 128,123 | 157,804 | 285,927 | 65,978 | 206,390 | 13,559 |
|  | June ${ }^{\text {P }}$...... | 59,233 | 56,620 | 399,768 | 140,027 | 156,759 | 296,786 | 67,056 | 217,185 | 12,545 |
|  | July ...... | 62,933 | 55,970 | 392,805 | 141,226 | 158,944 | 300,170 | 66,996 | 220,610 | 12,564 |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | Seprember .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | Novenber ... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.


TABLE 4. Estimeted Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to an Ecoandic Use Clasaification

Industries Producing Largely for Export (4)


TABLE 4. Estimated Value of Shipmente, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to an Economic Use Classification

Miscellaneous Industries
Motor Vehicles and Related Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materfals | Goods in process | Finished (5) products |
|  |  |  | chousands of dollses |  |  |  |  |  |  |  |  |
|  |  | 115,448 | 116,403 | 67,228 | 209,295 | = | 209,295 | 56,048 | 80.060 | 73,187 |
|  |  | 117,370 | 126,955 | 76,813 | 201,942 | - | 201.942 | 53,928 | 76,276 | 71,738 |
|  |  | 130,153 | 128,284 | 74,944 | 194,433 | - | 194,433 | 51,950 | 73,007 | 69,476 |
|  |  | 147,378 | 145,817 | 73,383 | 184,009 | - | 184,009 | 50,096 | 69,891 | 64,022 |
|  |  | 154,751 | 145,972 | 64,604 | 174,776 | - | 174.776 | 48,522 | 65,655 | 60,599 |
|  |  | 137,897 | 136,341 | 63,048 | 166,483 | - | 166,483 | 46,058 | 61,340 | 59,085 |
|  |  | 107,080 | 106,504 | 62,472 | 148,178 | - | 148,178 | 43,962 | 46,054 | S8,162 |
|  |  | 59,399 | 63,097 | 66,170 | 153,196 | - | 153,196 | 46,264 | 51,060 | SS, 872 |
|  |  | 80,572 | 76,689 | 62,287 | 175,940 | - | 175,940 | 47,761 | 65,954 | 62,225 |
|  |  | 114,665 | 118,315 143,368 | 65,937 | 179,673 181,407 | - | 179,673 | 49,264 | 74,650 | 55,759 |
|  |  | 153,699 | 156,290 | 68,936 | 179,302 | - | 179,302 | 48,362 48,527 | 78,874 74,630 | $\begin{aligned} & 54,171 \\ & 56,145 \end{aligned}$ |
|  |  | 1,461,372 |  |  |  |  | 17,302 | 4,527 | 7,630 |  |
| 1959 | - January | 139,557 | 141,890 | 71,269 | 183,680 | - | 183,680 | 48,030 | 74,560 | 61,090 |
|  | February | 149,448 | 164,647 | 86,468 | 187,988 | - | 187,988 | 48,700 | 75,291 | 63,997 |
|  | March | 163,748 | 165,752 | 88,472 | 190,230 | - | 190,230 | 50,995 | 74.279 | 64,956 |
|  | April | 172,132 | 172,596 | 88,936 | 191,424 | - | 191,424 | 50,991 | 74,199 | 66,234 |
|  | May | 158,802 | 159,302 | 89.436 | 186.830 | - | 186,830 | 49,961 | 70,779 | 66,090 |
|  | June | 165,918 | 162,994 | 86,512 | 187,798 | - | 187,798 | 48,560 | 67,281 | 71,957 |
|  | July | 134, 100 | 126,075 | 78,487 | 173,170 | - | 173,170 | 47,274 | 50,393 | 75,503 |
|  | August ...... | 71,597 | 77,563 | 84,453 | 180,142 | - | 180,142 | 51,546 | 60,140 | 68,456 |
|  | September . . | 90,139 | 78,437 | 72,751 | 204,212 | - | 204,212 | 53,370 | 77,101 | 73,741 |
|  | November . | 138,254 | 135,927 | 70,424 | 213,694 | - | 213,694 | 55,736 | 81,817 | 76,141 |
|  | December . . . | 105,232 121,129 | 112,665 126,154 | 77,857 82,882 | 212,943 228,506 | - | 212,943 228,506 | 56,921 59,218 | 83,159 91,949 | $\begin{aligned} & 72,863 \\ & 77,339 \end{aligned}$ |
|  | Total . . . | 1,610,056 |  |  | 228,506 |  | 228,506 | 59,218 | 1,949 |  |
| $1960=$ | - January .... | 151,946 | 150,194 | 81,130 | 232,817 | - | 232,817 | 57,432 | 93,566 | 81,819 |
|  | February ... | 148,031 | 145,410 | 78,509 | 245,303 | - | 245,303 | 56,672 | 98,888 | 89,743 |
|  | March .... | 182,560 | 179,737 | 75,686 | 240,499 | - | 240,499 | 56,642 | 92, 247 | 91,610 |
|  | April | 163,265 | 160,203 | 72,624 | 232,702 | - | 232,702 | 55,951 | 85,889 | 90,862 |
|  | May . . . . . . | 170,268 | 161.199 | 63,555 | 225,734 | - | 225,734 | 53,491 | 82,146 | 90,097 |
|  | June | 157,770 | 154,373 | 60,158 | 209,802 | - | 209,802 | 48,293 | 69,299 | 92,210 |
|  | July ....... | 104,025 | 1.04,571 | 60,704 | 189,871 | - | 189,871 | 45,202 | 55,910 | 88,759 |
|  | August ..... | 70, 202 | 73,341 | 63,943 | 197,052 | - | 197,052 | 47,875 | 69,380 | 79,797 |
|  | September . . | 98,567 | 96,051 | 61,427 | 209,927 | - | 209,927 | 47,852 | 82,308 | 79,767 |
|  | October . . . . | 130,757 | 129,980 | 60,650 | 209,266 | - | 209,266 | 48,003 | 80, 184 | 81,079 |
|  | Novenber ... <br> December | 148,705 | 149,435 | 61,380 | 208,056 | - | 208,056 | 46,074 | 83,330 | 78,652 |
|  | Total .... | 145,134 $1,671,130$ | 145,237 | 61,483 | 202,121 | - | 202,121 | 46,176 | 81,822 | 74,123 |
| 1961 - | - January .... | 123,502 | 119.258 | 57,239 | 207,668 | - | 207,668 | 44,529 | 83,062 | 80,077 |
|  | February. | 129,771 | 131,570 | 59,038 | 211,988 | - | 211,988 | 44,924 | 82,347 | 84, 717 |
|  | March ..... | 147,607 | 150,644 | 62,075 | 211,834 | - | 211,834 | 43,907 | 81,303 | 86,624 |
|  | April ...... | 144,573 | 142,005 | 59,507 | 207,474 | - | 207,474 | 43,244 | 79,355 | 84,875 |
|  | May . . . . . . . | 162,704 | 160,399 | 57,202 | 202,149 | - | 202,149 | 41,868 | 75, 235 | 85,046 |
|  | June | 161,198 | 158,145 | 54,149 | 191,166 | - | 191,166 | 39,957 | 66,818 | 84,391 |
|  | July ....... | 107,363 | 113,658 | 60,444 | 174,143 | - | 174,143 | 41,100 | 53,744 | 79,299 |
|  | August ..... | 68,182 | 71,995 | 64,257 | 200,803 | - | 200,803 | 45,775 | 77,577 | 77,451 |
|  | September . 0 | 111,922 | 111,994 | 64,329 | 207,195 | - | 207,195 | 47,200 | 86,063 | 73,932 |
|  | October .... | 148,443 | 147,092 | 62,978 | 215,869 | - | 215,869 | 47,268 | 95, 114 | 73,487 |
|  | Novewber . | 168,824 | 174,713 | 68,867 | 215,168 | - | 215,168 | 47,362 | 93,336 | 74,470 |
|  | Total | 160,999 $1,635,088$ | 162,329 | 70, 197 | 220,984 | - | 220,984 | 49,586 | 97,202 | 74,196 |
| 1962 - | - Jamuary ... | 167,951 | 169,099 | 71,345 | 223,893 | - | 223,893 | 51,521 | 96,971 | 75,401 |
|  | February .. | 164,478 | 168,851 | 75,718 | 224,332 | - | 224,332 | 50,423 | 95,184 | 78,725 |
|  | March | 187,902 | 191,114 | 78,930 | 228,010 | - | 228,010 | 51,049 | 97,258 | 79,703 |
|  | April .... | 189,459 | 180,215 | 69,686 | 227,429 | - | 227,429 | 50,389 | 97,751 | 79,289 |
|  | May | 223,208 | 216,796 | 63,274 | 222,103 | - | 222,103 | 50,142 | 95,607 | 76,354 |
|  | June P . . . . . . | 207,464 | 201,185 | 56,995 | 209,518 | - | 209,518 | 46,825 | 87,228 | 75,465 |
|  | Auguat ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November . . . |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

TABIE 5. Estimated Value of Shipments, Oiders, and Inventories at plant, in Selected individual industries

(2) Includes sutter and Cheese factories, Concentrated Milk, Frocessed Cheese, Milk Pasteurization flants and other Dairy Products

TABLE 5. Estimated Value of Shipments, Orders, and Inventories at Plant, in Selected Individual Industries - Continued


TABLE 5. Estimated Value of Shipments, Orders, and Inventories at Plant in Selected Individual Industries - Continued


(1) Includes the following: Automobile Accessories, Fabrics, Embroideries, Pleating, Hemstitching, etc., and Miscellaneous Textiles, n.e.s.
(2) Includes Men's Clothing Contractors.


TABLE 5. Eatimated Value of Shipments, Orders, and Inventories at Plant, in Selected Individual Industries - Continued


TABle 5. Estimated Value of Shipments, Oiders, and Inventories at plant, in Selected Individual Industries - Continued

| Industry | 1961 |  |  |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jane | Jaly | Ang. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June ${ }^{\text {P }}$ |
| Office, Household and Store Machinery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ......... | 42,683 | 43,454 | 43,775 | 43,834 | 43,906 | 45,046 | 44,408 | 44,419 | 46,558 | 14,427 | 46,077 | 45,692 | 40,063 |
| Rew materials.... | 19, 308 | 20,765 | 20,453 | 19,843 | 19,156 | 20,371 | 21,321 | 21,049 | 21,529 | 20,681 | 21,013 | 19,555 | 19,701 |
| Goods in process | 11,148 | 9,062 | 10,433 | 11,859 | 12,499 | 11,226 | 10,520 | 10,914 | 12,804 | 11,633 | 11,913 | 11,493 | 11,528 |
| Einished products | 12, 227 | 13,627 | 12,889 | 12,132 | 12,251 | 13,449 | 12,567 | 12,456 | 12,225 | 14,413 | 13,151 | 14,644 | 14,834 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .............. Total inventory held (2) | 20,770 60,874 | 22,925 58,805 | 27,208 55,735 | 25,767 53,280 | 26,581 51,468 | 20,756 52,840 | 16,860 54,521 | 16,744 55,389 | 16,200 57,027 | 19,832 58,258 | 18,445 | 23,373 62,096 | 24,108 60,461 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 1,187 | 752 879 | 930 1,300 | 895 799 | 844 930 | 1,208 1,430 | 1,059 | 2,009 | 1,236 5,099 | 1,658 2,084 | $\begin{array}{r}1,370 \\ \hline 916\end{array}$ | 1,509 | 1,942 |
| New orders | 3,145 | 3,272 | 3,642 | 3,546 | 3,632 | 3,854 | 4,846 | 5,938 | 9,801 | 10,227 | 9,773 | 10,541 | 10,284 |
| Total inventory held (2) | 3,120 | 3,203 | 3,168 | 3,233 | 3,315 | 3,203 | 2,805 | 2,897 | 3,156 | 3,561 | 3,860 | 4,536 | 4,416 |
| Raw materials ......... | 851 | 860 | 849 | 835 | 836 | 842 | 835 | 914 | 980 | 940 | 923 | 958 | . 963 |
| Goods in process | 1,576 | 1,637 | 1,625 | 1,716 | 1,855 | 1,655 | 1,308 | 1,364 | 1,500 | 1,954 | 2,269 | 2,832 | 2,677 |
| Piniohed producta | 693 | 706 | 694 | 682 | 624 | 706 | 662 | 619 | 676 | 667 | 668 | 746 | 776 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New orders | 30,964 | 22,600 | 24,592 | 30,084 | 27,634 | 32,527 | 33,850 | 29,933 | 27,533 | 45,110 | 32, 381 | 42,083 | 37,689 |
| Unfllled ordera | 126,066 | 120,564 | 118,550 | 118,879 | 120,694 | 125,575 | 128, 351 | 134,518 | 135,292 | 147,096 | 145,701 | 150,358 | 151,634 |
| Total inventory owned | 101, 321 | 100,068 | 99,654 | 101,404 | 105,529 | 106,941 | 106,948 | 106,075 | 107,884 | 110,539 | 108,077 | 108,127 | 108,851 |
| Toial inventory held | 116,146 | 115, 324 | 115,460 | 118,563 | 123,664 | 124,659 | 128,336 | 128,661 | 132,007 | 135,685 | 135,042 | 136,839 | 138,181 |
| Raw materisis ..... | 37,000 | 36,635 | 36,295 | 36,148 | 36,749 | 36,250 | 37,158 | 36,046 | 36,528 | 36,382 | 37,076 | 37,552 | 37,274 |
| Goods in process | 45,546 | 45,637 | 47,363 | 51,273 | 54,849 | 55,994 | 58,480 | 60,349 | 62,512 | 65,877 | 65,285 | 67,633 | 69,388 |
| Finished products | 33,600 | 33,052 | 31,802 | 31,142 | 32,066 | 32,415 | 32,698 | 32,266 | 32,967 | 33,426 | 32,681 | 31,654 | 31,519 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............. | 71,807 80,055 | 66,365 65,586 | 74,247 79,886 | 69,022 62,445 | 67,882 66,862 | 67,351 64,859 | 57,206 70,439 | 65,437 66,482 | 63,202 67,529 | 75,440 79,946 | 71,437 72,405 | 82,742 81,076 | 82,670 86,179 |
| Unfilled orders | 83,810 | 83,031 | 88,670 | 82,093 | 81,073 | 78,581 | 91,814 | 92,859 | 97,186 | 101,692 | 102,660 | 100,994 | 104,503 |
| Total inventory owned | 130,050 | 133,604 | 139,671 | 144,372 | 153,889 | 163,628 | 166,116 | 158,358 | 153,127 | 146,446 | 146,268 | 146,378 | 146, 146 |
| Raw materials .... | 65,241 | 69,928 | 79,109 | 81,891 | 85,997 | 91,482 | 91,276 | 79,182 | 69,324 | 61,823 | 59,295 | 61,585 | 63,716 |
| Goods in procese | 30,360 | 31,661 | 30,745 | 30,242 | 33,056 | 31,799 | 33,741 | 36,303 | 36,897 | 36,849 | 37,649 | 38,489 | 37,811 |
| Finished products | 34,449 | 32,015 | 29,817 | 32,239 | 34,836 | 40,347 | 41,099 | 42,873 | 46,906 | 47,774 | 49,324 | 46,304 | 44,619 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente | 32,735 32,845 |  |  | 40,664 38,223 |  |  |  |  |  |  |  |  |  |
| New orders .... | 32,845 30,621 | 32,829 31,737 | 36,680 32,228 | 38,223 29,787 | 29,923 28,881 | 27,449 27,892 | 21,341 26,119 | 21,662 28,304 | 20,873 28,621 | 25,156 29,149 | 28,247 32,398 | 32,938 34,338 | 32,842 34,743 |
| Total inventory owned | 73,924 | 73,339 | 71,464 | 63,749 | 60,781 | 58,358 | 57,558 | 62,218 | 66,719 | 70,247 | 72,847 | 74,921 | 76,407 |

(1) Includes Pig Iron, steel Ingots and Castings, Rolled Iron and Steel Products and Ferro-Alloye. (2) The value of Inventory held but not owned in this industry is very amal, and ample coverage is not adequate to provide separate data. Estimates of this type of inventory are included with total inventory held; for all practical purposes this cen be coneldered the equivalent of inventory owned as well.
tabie 5. Estimated Value of Shipmenta, Orders, and Inventories at Plant, in Selected Individual Industries - Continued

| Industry | 1961 |  |  |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June ${ }^{p}$ |
| TRON AND STEEL PRODOCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hire and Hire Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ....... | 13,642 | 11,407 | 16,005 | 16,268 | 16,843 | 17,576 | 13,379 | 14,959 | 14,404 | 17,519 | 16,261 | 19,572 | 18,869 |
| Total Inventory orned | 38,243 | 37,615 | 37,948 | 38,634 | 38,912 | 39,026 | 40,105 | 40,873 | 40,039 | 41,364 | 41,010 | 39,951 | 39,791 |
| Raw materials .... | 17,862 | 18,059 | 18,553 | 18,770 | 18,933 | 18,972 | 18,997 | 18,964 | 17,540 | 17,909 | 17,773 | 17,445 | 17,312 |
| Goods in process | 2,421 | 2,182 | 2,394 | 2,616 | 2,784 | 2,652 | 2,843 | 2,744 | 2,767 | 2,778 | 2,743 | 2,798 | 2,592 |
| Finished product | 17,960 | 17,374 | 17,001 | 17,248 | 17,195 | 17,402 | 18,265 | 19,165 | 19,732 | 20,677 | 20,494 | 19,708 | 19,887 |
| Miscellaneous Iron and Steel |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New order: | 10,854 | 10,128 | 11,634 | 12,251 | 10,974 | 10,921 | 9,510 | 9,082 | 9,839 | 12,534 | 13,033 | 9,951 | 12,021 |
| Unfilled orders | 26,815 | 26,469 | 26,150 | 24,925 | 23,554 | 23,442 | 23,954 | 24, 099 | 25,474 | 28, 172 | 30,642 | 28,586 | 28,623 |
| Total inventory owned | 25,420 | 24,539 | 24,531 | 23,134 | 23,036 | 23,750 | 24,885 | 26,848 | 28, 339 | 29,493 | 30,636 | 30,573 | 31,709 |
| Tokal inventory held | 25,420 | 24,539 | 24,531 | 23,134 | 23,036 | 23,750 | 24,885 | 26,848 | 28,339 | 29,493 | 30,636 | 30,573 | 31,709 |
| Raw material | 11,549 | 11,499 | 11,782 | 11,555 | 11,908 | 12,007 | 12,591 | 13,682 | 13,962 | 13,928 | 14,276 | 14,307 | 14,443 |
| Goods in process | 9,132 | 8,982 | 9,429 | 8,031 | 7,353 | 7,721 | 7,989 | 8,238 | 9,038 | 9,496 | 10,203 | 10,207 | 10,954 |
| Findshed producte |  |  |  |  | 3,775 | 4,022 | 4,305 | 4,928 | 5,339 | 6,069 | 6,157 | 6,059 |  |
| TRANSPORTATION EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Motor Vehicles |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments . | 99,556 | 64,216 | 21,903 | 57,955 | 84,838 | 106,254 | 105,897 | 108,951 | 107,952 | 123,649 | 123,473 | 152,440 | 138,846 |
| Total Inventory owned | 87,628 | 70,352 | 91,474 | 95,457 | 106,870 | 105,763 | 108,757 | 104,523 | 104,629 | 106,825 | 107, 320 | 105,377 | 96,538 |
| Raw mater lals | 8,320 | 8,525 | 9,303 | 9,299 | 9,832 | 20,481 | 10,548 | 10,761 | 11,227 | 11,681 | 11,958 | 11,495 | 10,783 |
| Goods in process | 44,908 | 32,460 | 52,817 | 60,459 | 69,075 | 67,504 | 71,618 | 70,811 | 69,611 | 71,436 |  | 70,216 23,666 | 62,495 |
| Findshed products | 34,400 | 29,367 | 29,354 | 25,699 | 27,963 | 27,778 | 26,591 | 22,951 | 23,791 | 23,708 | 24,231 | 23,666 | 23,260 |
| Motor Vehicle Parts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........ | 30,229 | 16,332 | 18,437 | 22,679 | 28,652 | 32,238 | 28,482 | 32,280 | 31,435 | 35,387 | 35,712 | 38,860 | 36,997 |
| New orders | 26,581 | 23,260 | 24,034 | 25,287 | 30,063 | 32,180 | 30,518 | 33,924 | 32,576 | 39,356 | 28,734 | 27,458 | 32,286 |
| Unfilled orders | 25,573 | 32,501 | 38,098 | 40,706 | 42,117 | 42,059 | 44,095 | 45,739 | 46,880 | 50,849 | 43, 871 | 32,469 | 27,758 |
| Total inventory owned | 40,921 | 41,725 | 47,176 | 50,823 | 51,584 | 50,572 | 50,626 | 52,669 | 52,659 | 51,206 | 50,050 | 48,462 | 45,174 |
| Raw materials .... | 17,530 | 18,425 | 21,404 | 22,748 | 23,048 | 22, 203 | 22,705 | 23,484 | 22,714 | 21,894 | 21,561 | 21,025 | 19,082 |
| coods in process | 10,735 | 10,875 | 13,275 | 14,429 | 15,052 | 14,701 | 14,472 | 14,661 | 14,614 | 14,480 | 14,598 13,891 | 13,522 | 12,508 |
| Findshed products | 12,656 | 12,425 | 12,497 | 13,646 | 13,484 | 13,668 | 13,449 | 14,524 | 15,331 | 14,832 | 13,891 | 13,915 | 13,584 |
| Reilroad and Rolling Stock Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ......................... | 14,071 | 13,079 | 14,742 | 15,649 | 13,766 | 13,590 | 13,152 | 12,650 | 13,050 | 14,093 | 14,009 | 15,225 | 17.289 |
| New orders | 17,427 | 12,686 | 10,650 | 13,277 | 11,489 | 25,940 | 12,547 | 12,507 | 23,774 | 16,683 | 17,661 | 21,791 | 18,164 |
| Unfilled ordere | 33,131 | 32,738 | 28,646 | 26,274 | 23,997 | 36,347 | 35,742 | 35,599 | 46,323 | 48,913 | 52,565 | 59,131 | 60,006 |
| Total inventory owned | 37,513 | 39,219 | 38,195 | 38,765 | 36, 583 | 35,471 | 35, 275 | 34,717 | 34,225 | 36,820 | 39,637 | 42,034 | 42,423 |
| Totel inventory held | 37,565 | 39,279 | 38,220 | 38,790 | 36,608 | 35,471 | 35,275 | 34,717 | 34, 225 | 36,820 | 39,637 26,451 | 42,034 | 42,423 |
| Raw materials .............. | 25,226 | 26,280 | 25,974 | 27,394 | 26,021 | 24,613 | 25,338 | 24,869 | 24,085 | 25,055 | 26,451 | 26,906 | 26,886 |
| Goode in process and $f \ln 1$ bhed products....................... | 12,339 | 12,999 | 12,246 | 11,396 | 10,587 | 10,858 | 9,937 | 9,848 | 10,140 | 21,765 | 13,186 | 15,128 | 15,537 |

TABLE 5. Estimated Value of Shipments, Ordera, and Inventories ai Plant, in Selected Individual Industries - Continued

| Industry | 1961 |  |  |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Peb. | Mar. | Apr. | May | June ${ }^{\text {P }}$ |
|  |  |  |  |  |  | thousa | dif of do | ara |  |  |  |  |  |
| NON-FERROUS METAL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 19,268 | 19,338 | 18,504 | 19,928 | 14,669 | 16,015 | 17,540 |  | 18,677 | 22,425 | 20,928 |
|  | 18,7421 | 16,423 | 19,257 | 20,530 | 17,991 | 17,662 | 16,937 | 16,311 | 19, 197 | 19,766 | 18,787 | 21,090 | 20,677 |
|  | 13,965 | 15,696 | 15,685 | 16,877 | 16,364 | 14,098 | 16,366 | 16,662 | 18,319 | 19,297 | 19,407 | 18,072 | 17,821 |
|  | 33,021 | 32,157 | 31,909 | 31,974 | 33,815 | 35,204 | 37,043 | 38,160 | 37,223 | 37,681 | 38,516 | 37,369 |  |
| Lewellery and SLlverware |  |  |  |  |  |  |  |  |  |  | 4,753 | 4,672 | 4,392 |
| Shipments .............. Total inventory owned | 3,496 16,856 | 2,711 16,605 | 5,013 16,641 | 5,583 16,336 | 6,621 16,504 | 6,122 16,376 | 4,835 16,402 | 4,079 16,063 | 16,876 | 16,505 | 16,166 | 16,419 | 17,227 |
| Non-Ferrous Metal Smeltins and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\text { Refining }}{\text { Shipment }}$.................... |  |  |  |  | 133,738 | 132,232 | 135,589 | 122,311 | 108,591 | 117,661 | 109,073 | 125,710 |  |
| Shipment ..................... Total | 1275,378 | 275,960 | 129,888 | 278,635 | 284,853 | 287,060 | 289,495 | 282,606 | 285,497 | 284, 273 | 285,706 | 289, 144 | 289,652 |
| Raw materials ....... | 150,158 | 150,694 | 156,499 | 157,970 | 161,972 | 165,025 | 166,388 | 158,574 | 157,866 | 155,802 | 156,271 | 157,366 | 160,785 |
| Goods in process | 41,136 | 42,540 | 43,355 | 43,329 | 45,797 | 44,313 | 44,577 | 45,449 | 45,280 | 44,683 | 43,623 | 43,031 | 42,473 |
| Finished products | 84,084 | 82,726 | 81,946 | 77,336 | 77,084 | 77,722 | 78,530 | 78,583 | 82,351 |  | 85,812 | 88,747 | 86,394 |
| ELECTRICAL APPARATUS AND SUPPLIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| patteries |  |  |  |  |  |  | 3,416 | 3,759 | 3,280 | 3,000 | 2,759 | 3,515 | 3,013 |
| Shipments New order | 3,683 | 3,913 | 5,306 | 4,708 | 4,869 | 3,978 | 3,814 | 4,184 | 3,707 | 2,749 | 2,701 | 3,327 | 2,762 |
| New order Unfilled orders | 1,640 | 2,499 | 2,207 | 2,176 | 1,840 | 1,676 | 2,074 | 2,499 | 2,926 | 2,675 | 2,617 | 2,429 | 2,178 |
| Total inventory own | 10,661 | 10,152 | 10,717 | 9,797 | 8,969 | 8,558 | 8,684 | 8,566 | 8,703 | 9,040 | 9,539 | 9,878 | 10,153 |
|  | 3,041 | 3,080 | 3,196 | 3,216 | 2,919 | 2,822 | 2,912 | 2,999 | 3,286 | 3,463 | 3,056 | 3,133 | 2,981 |
| Raw materials ... | 3,266 | 2,857 | 3,434 | 3,045 | 3,158 | 3,018 | 3,196 | 3,317 | 3,092 | 3,048 | 3,353 | 3,424 | 3,446 |
|  | 4,354 | 4,215 | 4,087 | 3,536 | 2,892 | 2,718 | 2,576 | 2,250 | 2,325 | 2,529 | 3,130 | 3,321 | 3,726 |
| Heavy Electrical Machinery and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equipment |  |  |  |  | 17,768 | 18,482 | 19,078 | 15,451 | 15,099 | 18,255 | 15,014 | 16,501 | 17,220 |
| Shipments ..... | 16,643 | 16,353 | 20,924 | 16,472 | 20,619 | 21,905 | 25,836 | 15,859 | 17,752 | 32,320 | 16,849 | 16,524 | 17,002 |
|  | 97,974 | 98,527 | 104,060 | 102,411 | 105,262 | 108,685 | 115,443 | 115,851 | 118,504 | 132,569 | 134,404 | 134,427 | 134,209 |
| Unfilled order ..... | 68,431 | 66,856 | 66,188 | 66,211 | 66,388 | 66,575 | 67,979 | 68,758 | 70,398 | 72,101 | 72,742 | 74,068 | 74, 111 |
| Total inventory held Raw meterial. | 71,292 | 69,904 | 69,492 | 69,714 | 69,731 | 70,689 | 72,528 | 74,341 | 76,174 | 78,105 | 79,089 | 80, 281 | 80,324 |
|  | 21,659 | 21,75? | 22,293 | 21,522 | 21,319 | 21,390 | 21,378 | 21,874 | 22,125 | 23,729 | 23,660 34,812 | 23,680 35,803 | 23,880 35,896 |
| Raw materials... | 30,269 | 29,873 | 29,758 | 31,106 | 31,332 | 31,881 | 32,755 18,395 | 33,723 18,744 | 34,440 19,609 | 34,433 19,943 |  | 35,803 20,798 | 20,548 |
| Finsahed products | 19,364 | 18,274 | 17,441 | 17,086 | 17,080 | 17,418 | 18,395 | 18,744 | 19,609 | 19,943 | 20,617 | 20,788 |  |

TABLE 5. Estimated Value of Shipments, Orders, and Inventories at Plant, in Selected individual Industries - Continued

| Industry | 1961 |  |  |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aug. | sept. | Oct. | Nov. | Dec. | Jan. | Peb. | Max. | Apr. | May | June ${ }^{\text {P }}$ |
| ELECTRICAL APPARATUS AND SUPPLIES - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Radios and Radio Parts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sh1pments <br> New orders | 19,049 13.033 | 18,268 17,630 | 20,803 13,990 | 26,047 19,666 | 24,286 22,621 | 23,353 27,486 | 22,932 25,328 | 20,808 18,925 | 24,121 35,203 | 21,452 21,819 | 19,370 13,353 | 19,690 20,621 | 20,935 20,543 |
| Unfllled orders | 117,446 | 116,808 | 109,995 | 103,614 | 101,969 | 106,102 | 108,498 | 106,615 | 117,697 | 118,064 | 112,047 | 112,978 | 112,586 |
| Total Inventory owned | 71,481 | 72,021 | 72,328 | 69,797 | 70,272 | 70,252 | 71,538 | 71,049 | 71,858 | 71,443 | 73,848 | 75,534 | 75,452 |
| Total inventory held | 78,908 | 79,063 | 79,154 | 77,292 | 78,200 | 76,157 | 77,526 | 76,547 | 79,271 | 75,627 | 78,799 | 81,850 | 81,690 |
| Raw materials. | 13,351 | 13,897 | 14,358 | 14,067 | 13,506 | 14,008 | 14,386 | 13,660 | 14,504 | 13,715 | 13,068 | 13,387 | 13,345 |
| goods in process | 37,396 | 38,336 | 38,817 | 38,218 | 39,369 | 37,219 | 38,406 | 37,625 | 38,782 | 34,824 | 36,058 | 37,957 | 37,618 |
| Finished products | 28,161 | 26,830 | 25,979 | 25,007 | 25,325 | 24,930 | 24,734 | 25,262 | 25,985 | 27,088 | 29,673 | 30,506 | 30,727 |
| Refiferators, Vacuum Cleaners and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Appliances <br> Shiprsents ................. | 13,235 | 12,214 | 13,164 | 15,057 | 13,296 | 13,910 | 11,471 | 10,076 | 10,649 | 12,444 | 11,994 | 12,972 | 13,986 |
| New orders. | 13,964 | 12,655 | 12,639 | 14,081 | 12,648 | 14,212 | 12,392 | 10,489 | 10,049 | 13,037 | 12,147 | 12,932 | 15,285 |
| Unfilled orders | 9,116 | 9,557 | 8.032 | 7,056 | 6,408 | 6,710 | 7,631 | 8,044 | 7,444 | 8,037 | 8,190 | 8,150 | 9.449 |
| Total inventory omed | 45,952 | 41,642 | 40,361 | 37,932 | 39,362 | 39,866 | 42,360 | 43,969 | 45,531 | 47,461 | 48,415 | 48,532 | 46,572 |
| Raw materials ....... | 13,745 | 13,046 | 14,585 | 13,888 | 14,644 | 14,386 | 15,066 | 15,858 | 15,960 | 16,226 | 16,506 | 16,052 | 15,145 |
| Goode in process | 8,683 | 8,592 | 8,881 | 8,644 | 8,603 | 8,651 | 9,654 | -9,592 | 9,807 | 10,045 | 10,030 | 10,239 | 9,631 |
| Findshed products | 23,524 | 20,004 | 16,895 | 15,400 | 16,115 | 16,829 | 17,640 | 18,519 | 19,764 | 21,190 | 21,879 | 22,241 | 21,796 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments <br> New ordera | 18,615 20,462 | 17,105 16,898 | 17,872 17,096 | 21,064 26,754 | 18,994 21,330 | 21,765 20,549 | 20,290 20,399 | 19,605 20,596 | 19,909 18,642 | 19,074 25,668 | 18,405 20,653 | 20,438 18,103 | 21,048 20,885 |
| Unfilled orders | 65,174 | 64,967 | 64,191 | 69,881 | 32,217 | 71,001 | 71,109 | 72,100 | 70,833 | 77,427 | 79,675 | 77,340 | 77,177 |
| Total inventory owned | 69,423 | 69,601 | 68,674 | 70,308 | 70,498 | 70,327 | 73,395 | 72,957 | 73,271 | 77,013 | 81,273 | 81,227 | 81,394 |
| Total inventory held | 70,372 | 70,465 | 69,547 | 71,105 | 71,268 | 70,985 | 74,157 | 73,577 | 73,811 | 77,068 | 81,283 | 81,227 | 81,394 |
| Raw materiala ...... | 14,797 | 15,271 | 15,482 | 16,527 | 16,243 | 16,708 | 17,686 | 17,121 | 17,651 | 17,808 | 19,210 | 19,655 | 19,867 |
| Goods in process | 29,980 | 30,272 | 30,398 | 30,872 | 31,390 | 30,642 | 33,784 | 33,952 | 33,459 | 36,263 | 38,604 | 37,304 | 36,804 |
| Finished products | 25,595 | 24,922 | 23,667 | 23,706 | 23,635 | 23,635 | 22,687 | 22,504 | 22,701 | 22,997 | 23,469 | 24,268 | 24,723 |
| Wire and Cable |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ... | 18,519 | 16,925 | 17,559 | 17,999 | 17,802 | 17,439 | 15,988 | 15,276 | 15,364 | 16,685 | 16,357 | 18,904 | 18,997 |
| New orders | 20,942 | 16,754 | 17,072 | 18,154 | 18,209 | 18,317 | 18,847 | 17,601 | 15, 042 | 16,288 | 16,805 | 18,412 | 18,967 |
| Unfllled orders | 19,959 | 19,788 | 19,301 | 19,456 | 19,863 | 20,741 | 23,600 | 25,925 | 25,603 | 25,206 | 25,654 | 25,162 | 25,132 |
| Total inventory owned | 32,859 9,617 | 32,018 | 32,107 | 32,572 | 32,780 | 32,929 | 35,228 | 35,522 | 36,768 | 39,519 | 40,449 | 40,673 | 40,676 |
| Raw materials ....... | 9,617 | 9,701 | 9,556 | 10,008 | 10,376 | 9,814 | 10,469 | 10,605 | 11,086 | 11,588 | 11,533 | 11,749 | 11,729 |
| Goods in process | $\begin{array}{r}9,727 \\ \hline 3\end{array}$ | 9,371 12,946 | 9,831 | 9,651 | 9,877 | 9,943 | 9,859 | 9,174 | 9,379 | 9,451 | 9,977 | 10, 130 | 10,192 |
| Pinlshed products | 13,515 | 12,946 | 12,720 | 12,913 | 12,527 | 13,172 | 14,900 | 15,743 | 16,303 | 18,480 | 18,939 | 18,794 | 18,755 |
| NON-METALLIC MINERAL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Artificial Abrasiver and Abrasive |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\text { Products }}{\text { Shipments }}$ | 3,949 | 2,923 | 3,932 | 3,728 | 3,701 | 3,518 | 3,859 | 4,100 | 3,588 | 3,968 | 3,529 | 3,680 | 4,015 |
| New orders | 3,867 | 2,988 | 4,103 | 3,588 | 3,710 | 3,844 | 3,434 | 4,071 | 3,982 | 3,791 | 3,466 | 4,117 | 3,822 |
| Unfilled orders | 1,114 | 1,179 | 1,350 | 1,210 | 1,219 | 1,545 | 1,120 | 1,091 | 1,485 | 1,308 | 1,245 | 1,682 | 1,489 |
| Total inventory owned | 7,713 | 7,972 | 7,512 | 7,604 | 7,504 | 7,603 | 8,091 | 8,207 | 8,119 | 8,487 | 8,592 | 8,782 | 8,558 |
| Raw materials and goods in proces | 4,888 | 5,056 | 4,828 | 4,899 | 4,668 | 4,732 | 5,223 | 5,210 | 4,930 | 5,144 | 5,141 | 5,101 | 4,958 |
| Pinsshed products ........... | 2,825 | 2,916 | 2,684 | 2,705 | 2,836 | 2,871 | 2,868 | 2,997 | 3,189 | 3,343 | 3,451 | 3,681 | 3,600 |

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

| Industry | 1961 |  |  |  |  |  |  | 1962 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | July | Aag. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr | May | June ${ }^{\text {P }}$ |
| NON-METALLIC MINERAL PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\text { Asbestos Products }}{\text { Shipments } \ldots \ldots .}$ | 3,312 | 2,926 | 3,073 | 3,021 | 3,591 | 3,227 | 2,343 | 2,274 | 2,172 | 2,519 | 2,600 | 3,072 | 3,020 |
| Shipments inventory owned | 9,145 | 8,631 | 8,095 | 7,930 | 8,334 | 8,447 | 8,804 | 9,461 | 9,739 | 9,996 | 10.045 | 9,822 | 9,864 |
| Cement and Concrete Products (1) | 31,650 | 30,814 | 34,546 | 29.820 | 30,064 | 24,185 | 14,572 | 10,804 | 11,232 | 17,271 | 20,547 | 32,542 | 32,622 |
| Shipments ................... | 41, 364 | 40,753 | 38,648 | 39,135 | 38,893 | 39,742 | 40,286 | 41,525 | 42,268 | 42, 671 | 43, 083 | 41,435 | 42, 127 |
| Raw materials and goods in procesa | 24,258 | 23,883 | 23,446 | 23,891 | 26,679 | 25,013 | 25,441 | 25,753 | 24,905 | 25,246 | 25,552 | 25,012 | 25,145 |
| Raw materiais and goods in process | 17,106 | 16,870 | 15,202 |  |  |  |  |  | 17,363 | 17,425 |  |  |  |
| PRODUCTS OF PETROLEUM AND COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Petroleum Refining and Products | 95,989 | 97,601 | 100,148 | 95,871 | 101,362 | 107,636 | 110,044 | 107,736 | 93,019 | 100,315 | 91,196 | 105,005 | 104,015 |
| Shipments ........... | 200,706 | 193,654 | 197,873 | 199,694 | 199,006 | 193,829 | 196,803 | 200,683 | 200,834 | 208,009 | 214,849 | 212,075 | 215,625 |
| Raw materisis ....... | 56,667 | 54,899 | 56,486 | 58,309 | 59,929 | 59,006 | 58,853 | 62,086 | 57,698 | 56,293 | 60,725 | 63,901 | 63,951 |
| Goods in processFinlahed products | 18,882 | 21,428 | 18,480 | 19,675 | 19,152 | 19,865 | 20,642 | 20,582 | 20,191 | 20,316 | 19,428 | 19,269 | 19,747 |
|  | 125,157 | 117,327 | 122,907 | 121,710 | 119,925 | 114,958 | 117,308 | 118,015 | 122,945 | 131,400 | 134,698 | 128,905 | 131,927 |
| CHEMICAL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Actde, Alkslis and Salta | 26,396 | 22,408 | 26,616 | 29,084 | 27,427 | 26,444. | 24,594 | 25,389 | 22,914 | 28,362 | 25,780 | 31,222 | 29,730 |
| Shipment: ............ | 46,179 | 47,503 | 47,532 | 45,506 | 45,822 | 46,357 | 48,618 | 52,290 | 50,269 | 50,639 | 50,900 | 49,003 | 48,499 |
| Fertilizers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................. | 11,427 18,038 | 1,524 22,194 | 1,951 26,949 | 4,586 29,836 | 5,895 32,455 | 3, 3 , 686 | 34,796 | 34,348 | 6,724 35,279 | 34,731 | 31,372 | 21,740 | $16,959$ |
| Medicinal and Pharmaceutical |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 13,493 | 12,793 | 15,197 | 16,280 | 15,693 | 14,599 | 11,916 | 14,905 | 14,775 | 16,103 | 13,883 | 14,489 | 13,943 |
| $\frac{\text { Preparatione }}{\text { Shipments }}$ | 13,493 | 12,169 | 32,761 | 31,630 | 32,130 | 32,877 | 34,428 | 34,673 | 35,122 | 35,129 | 36,338 | 36,518 | 36,416 |
| Raw materials... | 11,678 | 11,689 | 12,521 | 12,152 | 12,893 | 12,265 | 12,698 | 12,370 | 12,041 | 12,251 | 12,027 | 12,033 | 11,886 |
|  | 7,493 | 7,151 | 7,270 | 7,023 | 7,178 | 7,677 | 7,753 | 7,907 | 8,235 | 7,995 | 8,657 | 8,826 | 8,799 |
| Goods in process | 13,953 | 13,329 | 12,970 | 12,455 | 12,059 | 12,935 | 13,977 | 14,396 | 14,846 | 14,883 | 15,654 | 15,659 | 15,731 |
| Painte and Varnishen |  |  |  |  |  |  |  |  |  | 12,478 | 15,955 | 18,589 | 17,261 |
| Shipments ......... | 17,318 26,185 | 14,042 26,041 | 14,911 24,795 | 12,336 | 25,946 | 10,116 | 28,029 | 30,034 | 29,489 | 30,121 | 29,960 | 29,514 | 29,445 |
| Total inventory orme Rau materials | 10,234 | 10,073 | 9,801 | 9,927 | 10,449 | 10,694 | 11,085 | 11,332 | 11,209 | 11,289 | 11.240 | 11,398 | 11,925 |
| Goods in process | 2,208 | 2,139 | 2,104 | 2,232 | 2,416 | 2,436 | 2,313 | 2,306 | 2,285 | 2,144 | 2,133 | 2,173 | 2,157 |
|  | 13,743 | 13,829 | 12,890 | 12,971 | 13,081 | 13,902 | 14,631 | 16,396 | 15,995 | 16,688 | 16,587 | 15,943 | 15,363 |

[^1]TABLE 5. Ebifmated Value of Shipments, Orders, and Inventories at Plant, in Selected Individual Industries - Concluded


TABLE 6. Ratios of Value of Total Inventory Owned to Value of Shipments grouped accordiag to
the standard Industrial Classification

| Date |  | Standard Industrial Classification group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 (1) |
| 1958 | January | 2.42 | 1.88 | 5.02 | 3.25 | 2.77 | 3.53 | 3.03 | 2.80 | 2.39 | 3.50 | 1.77 | 2.06 | 3.20 | 2.70 | 1.83 | 2.54 | 3.06 |
|  | Yebruary | 2.43 | 1.82 | 4.79 | 2.92 | 2.47 | 3.50 | 2.45 | 2.77 | 2.52 | 3.42 | 1.73 | 2.25 | 3.12 | 3.16 | 2.07 | 2.63 | 2.93 |
|  | March . | 2.24 | 1.64 | 4.59 | 2.65 | 2.23 | 3.35 | 2.15 | 2.63 | 2.32 | 3.09 | 1.45 | 2.28 | 2.83 | 2.63 | 2.01 | 2.35 | 2. 70 |
|  | April | 2.16 | 1.56 | 5.15 | 2.22 | 2.54 | 3.40 | 2.44 | 2.49 | 2.13 | 2.87 | 1. 36 | 2.14 | 3.19 | 2.35 | 2.06 | 2.07 | 2.64 |
|  | May | 2.04 | 1.43 | 5.36 | 2.11 | 2.93 | 3.28 | 2.84 | 2.13 | 1.97 | 2.79 | 1.27 | 2.16 | 3.05 | 1.72 | 1.83 | 1.99 | 2.55 |
|  | June | 2.02 | 1.42 | 5.32 | 2.02 | 3.16 | 3.19 | 3.48 | 1.96 | 2.15 | 2.61 | 1.28 | 2.06 | 2.77 | 1.63 | 1.71 | 2. 20 | 2.57 |
|  | July | 2.08 | 1.42 | 4.93 | 2.03 | 2.94 | 3.52 | 3.16 | 1.99 | 2.15 | 2.87 | 1.38 | 2.22 | 3.21 | 1.56 | 1.62 | 2.35 | 2.51 |
|  | August | 2.19 | 1.62 | 5.39 | 2.11 | 2.08 | 3.31 | 2.16 | 1.91 | 2.21 | 3.06 | 2.59 | 2.07 | 3.29 | 1.56 | 1.72 | 2.45 | 2.33 |
|  | September | 2.06 | 1.69 | 4.33 | 1.70 | 2.04 | 2.91 | 1.78 | 1.89 | 2.11 | 2.72 | 2.11 | 2.16 | 2.49 | 1.45 | 1.87 | 2.09 | 2.14 |
|  | October. | 1.98 | 1.58 | 4. 76 | 1.74 | 2.16 | 2.67 | 1.78 | 1.73 | 1.97 | 2.72 | 1.67 | 2.64 | 2.54 | 1.45 | 1.65 | 2.13 | 1.96 |
|  | November | 2.11 | 1.71 | 4.66 | 2.01 | 2.65 | 2.98 | 2.14 | 1.95 | 2.12 | 3.03 | 1.47 | 2.59 | 2.76 | 1. 67 | 1.69 | 2.41 | 2.29 |
|  | December | 2.24 | 1.79 | 2.99 | 2.08 | 3.00 | 3.08 | 2.73 | 2.41 | 2.34 | 3.19 | 1. 30 | 3.08 | 2.93 | 2.24 | 1.52 | 2.84 | 2.57 |
|  | Averages | 2.16 | 1.63 | 4.77 | 2.24 | 2.58 | 3.23 | 2.51 | 2.22 | 2.20 | 2.99 | 1.62 | 2.31 | 2.95 | 2.01 | 1.80 | 2.34 | 2.52 |
| 1959 | - January | 2.37 | 1.87 | 4.75 | 2.50 | 2.49 | 2.83 | 2.72 | 2.59 | 2.34 | 3.29 | 1.39 | 2.85 | 3.64 | 2.52 | 2.00 | 2.42 | 2.89 |
|  | February | 2.33 | 1.83 | 5.02 | 2.26 | 2.27 | 2.84 | 2.23 | 2.68 | 2.51 | 3.27 | 1.29 | 2.48 | 3.61 | 2.56 | 2.15 | 2.33 | 2.71 |
|  | March | 2.25 | 1.66 | 4.75 | 2.17 | 2.15 | 2.67 | 2.05 | 2.53 | 2.33 | 2.78 | 1.22 | 2.32 | 3.17 | 2.29 | 2.10 | 2.17 | 2.54 |
|  | April | 2.04 | 1.56 | 4.61 | 2.02 | 2.19 | 2.69 | 2.31 | 2.12 | 1.94 | 2. 70 | 1.22 | 2.13 | 3.33 | 2.01 | 2.07 | 2.02 | 2.49 |
|  | May . | 2.02 | 1.46 | 5.42 | 2. 15 | 2.66 | 2.85 | 2.75 | 1.96 | 1.88 | 2.64 | 1.29 | 2.02 | 3.42 | 1.68 | 2.11 | 1. 99 | 2.53 |
|  | June | 1.92 | 1.41 | 4.60 | 1.93 | 2.88 | 2.68 | 3.17 | 1.72 | 1.91 | 2.37 | 1.21 | 1.88 | 2.90 | 1.46 | 2.08 | 2.00 | 2.36 |
|  | july | 2.03 | 1.42 | 4.52 | 2.15 | 2.94 | 3.11 | 3.01 | 2.00 | 1.91 | 2.63 | 1.31 | 2.13 | 3.56 | 1.41 | 1.98 | 2.18 | 2.46 |
|  | August | 2.18 | 1.56 | 5.42 | 2.27 | 2.19 | 2.92 | 2.11 | 2.24 | 1.95 | 2.80 | 2.49 | 2.15 | 3.57 | 1.57 | 2.21 | 2.20 | 2.35 |
|  | September | 2.00 | 1.61 | 4. 31 | 1.89 | 2.25 | 2.60 | 1.80 | 2.10 | 1.83 | 2.43 | 2.48 | 2.01 | 2.58 | 1.46 | 2.10 | 1.82 | 2.12 |
|  | October. | 1.95 | 1.56 | 4.67 | 1.87 | 2.52 | 2.67 | 1.86 | 1.95 | 1.74 | 2.49 | 1.77 | 1.83 | 2.67 | 1.52 | 2.01 | 1. 99 | 2.12 |
|  | November | 2.10 | 1.69 | 4.41 | 2.22 | 2.98 | 2.94 | 2.11 | 2.13 | 1.81 | 2.76 | 2.01 | 1.74 | 2.90 | 1.89 | 2.00 | 2.27 | 2.29 |
|  | December | 2.22 | 1.69 | 4.17 | 2.42 | 3.61 | 3.25 | 3.00 | 2.22 | 1.99 | 2. 96 | 1.89 | 1.79 | 3.04 | 2.33 | 1.95 | 2.52 | 2.46 |
|  | Averages | 2.11 | 1.61 | 4.72 | 2.15 | 2.59 | 2.84 | 2.43 | 2.19 | 2.01 | 2.76 | 1.63 | 2.11 | 3.20 | 1.89 | 2.06 | 2.16 | 2.44 |
| 1960 | - January | 2.40 | 1.87 | 5.09 | 3.08 | 2.90 | 3.15 | 2.99 | 2.60 | 2.17 | 3.38 | 1. 64 | 1.87 | 3.72 | 3.08 | 2.20 | 2.41 | 3.08 |
|  | February | 2.35 | 1.78 | 4.89 | 2.94 | 2.62 | 2.99 | 2.46 | 2. 50 | 2.22 | 3.21 | 1.67 | 1.87 | 3.67 | 2.96 | 2.47 | 2.28 | 2.74 |
|  | March | 2.15 | 1.64 | 5.03 | 2.72 | 2.45 | 2.82 | 2.23 | 2.34 | 2.06 | 2.93 | 1.30 | 1.83 | 3.31 | 2.59 | 2.25 | 2.05 | 2.48 |
|  | April | 2.28 | 1.61 | 6.59 | 2.97 | 2.88 | 3.05 | 2.55 | 2.68 | 2.00 | 3.20 | 1.48 | 1.88 | 3.97 | 2.61 | 2.26 | 2.05 | 2.79 |
|  | May | 2.15 | 1.50 | 5.90 | 2.88 | 3.46 | 2.96 | 2.88 | 2.27 | 1.90 | 3.11 | 1.39 | 1.77 | 3.92 | 2.10 | 2.16 | 1.82 | 2.72 |
|  | June | 2.10 | 1.43 | 4.35 | 2.61 | 3.46 | 2.88 | 3.42 | 2.03 | 1.81 | 2.96 | 1.40 | 2.02 | 3.58 | 1.74 | 2.19 | 1.92 | 2.43 |
|  | July | 2.32 | 1.47 | 5.15 | 2.72 | 3.85 | 3.40 | 3.38 | 2.40 | 2.01 | 3.30 | 1.99 | 2.16 | 4.18 | 1.80 | 2.24 | 2.39 | 2.63 |
|  | August | 2.18 | 1.51 | 5.50 | 2. 50 | 2.09 | 2.90 | 2.01 | 2.07 | 1.90 | 2.96 | 2.92 | 2.03 | 3.93 | 1.67 | 2.23 | 2.10 | 2.27 |
|  | September | 2.08 | 1.56 | 4.17 | 2.24 | 2.10 | 2.63 | 1.85 | 2.10 | 1.86 | 2.80 | 2.43 | 2.06 | 2.93 | 1.62 | 2.24 | 2.90 | 2.05 |
|  | October | 2.14 | 1.65 | 4.80 | 2.23 | 2.32 | 2.65 | 1.99 | 2.24 | 1.95 | 3.02 | 1.92 | 2.01 | 3.23 | 1.69 | 2.24 | 2.17 | 2.13 |
|  | November | 2.12 | 1.68 | 4.38 | 2.33 | 2.82 | 2.73 | 2.17 | 2.26 | 1.84 | 2.99 | 1.71 | 1.90 | 3.13 | 1.87 | 2.11 | 2.27 | 2.18 |
|  | December | 2.33 | 1.74 | 3.81 | 2.73 | 3.60 | 2.99 | 3.19 | 2.58 | 2.14 | 3.22 | 1.45 | 2.41 | 3.53 | 2.66 | 2.04 | 2.76 | 2.51 |
|  | Averages | 2.22 | 1.62 | 4.97 | 2.66 | 2.88 | 2.93 | 2.59 | 2.34 | 1.99 | 3.09 | 1. 78 | 1.98 | 3.59 | 2.20 | 2.22 | 2.18 | 2.50 |
| 1961 | January | 2.48 | 1.85 | 5.90 | 3.10 | 2.92 | 2.87 | 3.01 | 2.80 | 2.30 | 3.33 | 1.94 | 2.31 | 3.90 | 3.06 | 2.17 | 2.44 | 3.08 |
|  | February | 2.49 | 1.85 | 5.87 | 2.83 | 2.41 | 2.95 | 2.40 | 2.76 | 2.44 | 3.35 | 1.95 | 2.40 | 3.70 | 3.24 | 2.44 | 2.54 | 2.84 |
|  | March | 2.24 | 1.65 | 5.63 | 2.50 | 2.04 | 2. 70 | 2.19 | 2.47 | 2.18 | 2.86 | 1.74 | 2.35 | 3.41 | 2.73 | 2.27 | 2.18 | 2.44 |
|  | April | 2.33 | 1.65 | 6.70 | 2.47 | 2.51 | 2.94 | 2.66 | 2.63 | 2.11 | 2.93 | 1.80 | 2.46 | 4.04 | 2.57 | 2.37 | 2.15 | 2. 70 |
|  | May | 2.09 | 1.48 | 6.44 | 2. 37 | 2.84 | 2.72 | 2.86 | 2.08 | 1.92 | 2.68 | 1.63 | 2.16 | 3.65 | 1.90 | 2.07 | 1.79 | 2.59 |
|  | June | 2.01 | 1.49 | 5.32 | 2.22 | 2.95 | 2.49 | 3.23 | 1.86 | 1.89 | 2.52 | 1.54 | 2.19 | 3.26 | 1.67 | 2.14 | 1.83 | 2.36 |
|  | July | 2.17 | 1.51 | 6.25 | 2.50 | 3.16 | 2.83 | 3.04 | 2.06 | 2.09 | 2.70 | 1.89 | 2.26 | 3.51 | 1.75 | 2.05 | 2.30 | 2.31 |
|  | August | 2.05 | 2.53 | 5.96 | 2.45 | 1.95 | 2.62 | 1.89 | 1.77 | 1.85 | 2.43 | 2.82 | 2.17 | 3.21 | 1.53 | 2.06 | 2.09 | 2.13 |
|  | September | 2.02 | 1.66 | 5.31 | 2.04 | 2.06 | 2.39 | 1.87 | 1.85 | 1.93 | 2.44 | 2.09 | 2.04 | 2.78 | 1.70 | 2.21 | 1.99 | 2.11 |
|  | October. | 2.04 | 1.67 | 5.70 | 1.75 | 2.13 | 2.34 | 1.86 | 1.96 | 1.90 | 2.64 | 1.82 | 2. 11 | 2.96 | 1.68 | 2.10 | 2. 11 | 2.08 |
|  | November | 2.04 | 1.74 | 5.35 | 2.04 | 2.50 | 2.42 | 2.06 | 1.99 | 1.79 | 2.65 | 1.54 | 2.14 | 2.91 | 1.90 | 1.97 | 2.14 | 2.13 |
|  | December | 2.25 | 1.85 | 4.60 | 2.51 | 3.33 | 2.68 | 2.89 | 2.39 | 2.08 | 3.06 | 1.45 | 2.24 | 3.21 | 2.67 | 1.93 | 2.57 | 2.38 |
|  | Averages | 2.18 | 1.66 | 5.75 | 2.40 | 2.57 | 2.66 | 2. 50 | 2.22 | 2.20 | 3.02 | 1.85 | 2.24 | 3.38 | 2.20 | 2.15 | 2.18 | 2.43 |
| 1962 |  |  |  | 5.27 |  |  | 2.71 |  |  |  |  |  |  |  |  |  |  |  |
|  | February | 2. 39 | 1.95 | 5.17 | 2.97 | 2.53 | 2.85 | 2.38 | 2.41 | 2.25 | 3.27 | 1.55 | 2.57 | 3.47 | 3.01 | 2.25 | 2.39 | 2.78 |
|  | March.. | 2.14 | 1.76 | 5.25 | 2.59 | 2.25 | 2.59 | 2.15 | 2.13 | 1.98 | 2.65 | 1.37 | 2.40 | 3.48 | 2.40 | 2.10 | 2. 09 | 2.48 |
|  | April | 2.21 | 1.75 | 5.01 | 2.51 | 2.48 | 2.91 | 2.37 | 2.31 | 1.98 | 2.81 | 1.36 | 2.54 | 3.89 | 2.31 | 2.32 | 2.03 | 2.35 |
|  | May ${ }^{\text {p }}$ | 1.96 | 1.57 | 5.50 | 2.46 | 2.73 | 2.63 | 2.62 | 1.79 | 1.78 | 2.43 | 1.18 | 2.24 | 3.59 | 1.71 | 2.03 | 1.62 | $2.38$ |
|  | June ${ }^{\text {P }}$. | 1.97 | 1.52 | 5.10 | 2.45 | 3.06 | 2.64 | 3.12 | 1.74 | 1.80 | 2.40 | 1.20 | 2.35 | 3.45 | 1.67 | 2.08 | 1.71 | $2.33$ |
|  | July ...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | August ... <br> September |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | November. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | December . |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



TABLE 6. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to an Economic Use Classification

|  | Date |  |  |  |  |  |  | $\begin{aligned} & \text { N } \\ & \stackrel{y}{4} \\ & \stackrel{y}{c} \\ & \stackrel{y}{U} \\ & \underset{x}{w} \\ & \hline \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1958 |  | 2.30 | 1.94 | 3.11 | 3.02 | 2.92 | 1.96 | 3.97 | 3.20 | 2.48 | 1.81 | 2.61 | 2.03 |
|  | February | 2.22 | 1.96 | 2.61 | 2.93 | 2.75 | 1.97 | 3.48 | 3.45 | 2.60 | 1.72 | 2.61 | 2.15 |
|  | March. | 2.07 | 1.88 | 2.29 | 2.67 | 2.42 | 1.64 | 3.15 | 3.07 | 2.50 | 1.49 | 2.33 | 2.03 |
|  | April | 2.11 | 1.85 | 2.52 | 2.86 | 2.52 | 1.79 | 3.14 | 2.79 | 2.31 | 1.25 | 2.19 | 2.01 |
|  | May. | 2.06 | 1.73 | 2.86 | 2.90 | 2.44 | 1.74 | 3.01 | 2.48 | 2.16 | 1.13 | 2.09 | 1.83 |
|  | June | 2.10 | 1.71 | 3.38 | 2.67 | 2.32 | 1.54 | 3.01 | 2.20 | 2.16 | 1.21 | 2.12 | 1.78 |
|  | July | 2.07 | 1.68 | 3.09 | 2.96 | 2.38 | 1.48 | 3.28 | 2. 30 | 2.27 | 1.38 | 2.25 | 1.75 |
|  | August | 1.98 | 1.79 | 2.21 | 2.62 | 3.21 | 2.26 | 3.94 | 2.25 | 2.34 | 2.58 | 2.41 | 1.78 |
|  | September | 1.85 | 1.78 | 1.88 | 2.14 | 2.60 | 1.74 | 3.33 | 2.12 | 2.45 | 2.18 | 2.20 | 1.68 |
|  | October | 1.81 | 1.73 | 1.88 | 2.08 | 2.64 | 1.77 | 3.34 | 2.00 | 2.29 | 1.57 | 2.21 | 1.64 |
|  | November | 1.97 | 1.81 | 2.32 | 2.26 | 2.96 | 2.07 | 3.66 | 2.39 | 2.47 | 1.27 | 2.38 | 1.73 |
|  | December | 2.11 | 1.82 | 2.89 | 2.61 | 2.72 | 1.77 | 3.52 | 2.93 | 2.83 | 1.17 | 2.55 | 1.80 |
|  | Averages | 2.05 | 1.81 | 2.59 | 2.64 | 2.66 | 1.81 | 3.40 | 2.60 | 2.41 | 1.56 | 2.33 | 1.85 |
| 1959 | - January | 2.27 | 1.95 | 2.77 | 3.28 | 2.98 | 1.80 | 3.97 | 3.41 | 2.75 | 1.32 | 2.37 | 1.99 |
|  | February | 2.21 | 2.00 | 2.34 | 3.10 | 2.74 | 1.63 | 3.63 | 3.47 | 2.72 | 1.26 | 2.35 | 2.04 |
|  | Match .. | 2.07 | 1.88 | 2.17 | 2.92 | 2.50 | 1.66 | 3.07 | 2.84 | 2.53 | 1.16 | 2.12 | 1.96 |
|  | April | 2.02 | 1.77 | 2.36 | 2.87 | 2.47 | 1.80 | 2.87 | 2. 83 | 2.17 | 1.11 | 1.99 | 1.93 |
|  | May . | 2.06 | 1.71 | 2.80 | 3.01 | 2.57 | 1.88 | 3.01 | 2.54 | 1.66 | 2.18 | 2.01 | 1.91 |
|  | June | 2.04 | 1.64 | 3.11 | 2.84 | 2. 30 | 1.62 | 2.76 | 2.05 | 1.88 | 1.13 | 1.96 | 1.81 |
|  | July | 2.04 | 1.62 | 3.00 | 3.14 | 2.49 | 1.62 | 3.12 | 2. 24 | 2.02 | 1.29 | 2.19 | 1.85 |
|  | Auguse | 1.97 | 1.74 | 2.23 | 2.77 | 3.08 | 2.24 | 3.61 | 2.42 | 2.23 | 2.52 | 2.21 | 1.91 |
|  | September | 1.82 | 1.70 | 1.94 | 2.23 | 2.89 | 2.38 | 3.17 | 2.06 | 2.15 | 2.27 | 2.01 | 1.72 |
|  | October | 1.82 | 1.66 | 2.02 | 2.34 | 2.95 | 2.31 | 3.34 | 2.13 | 1.92 | 1.55 | 2.03 | - 75 |
|  | November | 1.98 | 1.77 | 2.35 | 2.43 | 2.99 | 2.01 | 3.69 | 2.44 | 1.95 | 2.02 | 2.22 | 1.83 |
|  | December | 2.16 | 1.80 | 3.17 | 2.67 | 2.90 | 2.05 | 3.43 | 2.85 | 2.02 | 1.89 | 2.33 | 1.94 |
|  | Averages | 2.04 | 1.77 | 2.52 | 2.80 | 2.74 | 1.92 | 3.31 | 2.61 | 2.17 | 1.56 | 2.15 | 1.89 |
| 1960 | - Jenuary | 2.37 | 1.99 | 3.06 | 3.39 | 3.69 | 2.59 | 4.30 | 3.56 | 2.15 | 1.53 | 2.40 | 2.18 |
|  | February | 2.27 | 2.00 | 2.61 | 3.13 | 3.18 | 2.22 | 3.70 | 3.51 | 2.15 | 1.66 | 2.28 | 2.23 |
|  | March | 2.16 | 1.94 | 2.37 | 2.83 | 2.74 | 1.81 | 3.28 | 3.19 | 2.03 | 1.32 | 2.05 | 2.09 |
|  | April | 2.26 | 1.95 | 2.66 | 3.24 | 3.09 | 2.28 | 3.53 | 3.47 | 2.08 | 1.43 | 2.23 | 2.13 |
|  | May | 2.21 | 1.81 | 3.02 | 3.25 | 2.97 | 2.12 | 3.47 | 3.10 | 1.88 | 1.33 | 2.12 | 1.99 |
|  | June | 2.14 | 1.69 | 3.37 | 3.13 | 2.76 | 2.05 | 3.18 | 2.65 | 1.89 | 1.33 | 2.16 | 1.93 |
|  | July | 2.23 | 1.75 | 3.42 | 3.60 | 3.41 | 2.58 | 3.88 | 2.80 | 2.11 | 1.83 | 2.56 | 2.01 |
|  | August | 1.95 | 1.73 | 2.09 | 2.94 | 3.47 | 2.70 | 3.90 | 2.43 | 2.05 | 2. 81 | 2.31 | 1.89 |
|  | September | 1.85 | 1.71 | 1.92 | 2.41 | 3.24 | 2.77 | 3.49 | 2.35 | 2.08 | 2.13 | 2.19 | 1.79 |
|  | October. | 1.96 | 1.79 | 2.08 | 2.67 | 3.42 | 2.84 | 3.76 | 2.40 | 2.10 | 1.60 | 2.40 | 1.87 |
|  | November | 2.02 | 1.82 | 2.32 | 2.54 | 3.35 | 2.88 | 3.61 | 2.46 | 2.01 | 1.40 | 2.42 | 1.82 |
|  | December | 2.28 | 1.90 | 3.24 | 3.07 | 2.82 | 1.86 | 3.63 | 3.00 | 2.36 | 1.39 | 2.71 | 1.95 |
|  | Averages | 2.14 | 1.84 | 2.68 | 3.02 | 3.19 | 2.39 | 3.64 | 2.91 | 2.07 | 1.65 | 2.32 | 1.99 |
| 1961 | - Jansary | 2.44 | 2.09 | 3.10 | 3.45 | 3.78 | 2.99 | 4.25 | 3.32 | 2.42 | 1.68 | 2.52 | 2.05 |
|  | Feb uary | 2.37 | 2.17 | 2.55 | 3.13 | 3.60 | 3.14 | 3.86 | 3.42 | 2.52 | 1.63 | 2.59 | 2.13 |
|  | March . | 2.17 | 1.99 | 2.28 | 2.98 | 3.31 | 2.92 | 3.54 | 2.75 | 2.48 | 1.44 | 2.21 | 1.98 |
|  | April | 2.31 | 2.02 | 2. 72 | 3.29 | 3.32 | 3.13 | 3.42 | 3.09 | 2.41 | 1.44 | 2.26 | 2.01 |
|  | May | 2.18 | 1.83 | 2.92 | 3.07 | 3.17 | 3.13 | 3.19 | 2.58 | 2.07 | 1.24 | 1.98 | 1.82 |
|  | June | 2.11 | 1.73 | 3.15 | 2.93 | 2.97 | 2.70 | 3.14 | 2.29 | 2.01 | 1. 19 | 1.94 | 1.75 |
|  | July | 2.18 | 1.82 | 2.94 | 3.13 | 3.04 | 2.54 | 3.37 | 2.41 | 2.12 | 1.62 | 2.26 | 1.83 1.72 |
|  | August | 1.90 | 1.77 | 1.95 1.95 | 2.49 | 3.03 | 2.42 2.45 | 3.45 3.36 | 2.07 2.21 | 2.08 2.08 | 2.95 1.85 | 2.03 2.06 | 1.72 1.70 |
|  | September | 1.90 | 1.82 | 1.95 1.93 | 2.23 2.36 | 2.99 3.38 | 2.45 2.69 | 3.36 3.85 3.65 | 2.21 2.18 | 2.08 2.13 | 1.85 1.45 | 2.06 2.13 | 1.70 1.74 |
|  | October | 1.92 | 1.82 | 1.93 | 2.36 | 3.38 | 2.69 2.45 | 3.85 3.65 | 2.18 2.22 | 2.13 2.10 | 1.45 1.27 | 2.13 2.21 | 1.74 1.68 |
|  | November | 2.01 | 1.88 | 2.17 | 2.42 2.78 | 3.16 2.77 | 2.45 1.87 | 3.65 3.53 | 2.22 2.86 | 2.10 2.30 | 1.27 | 2.21 2.55 | 1.68 1.85 |
|  | December | 2.26 | 1.96 | 3.01 | 2.78 | 2.77 | 1.87 | 3.53 | 2.86 | 2.30 | 2.37 | 2.55 |  |
|  | Averages | 2.15 | 1.91 | 2.56 | 2.86 | 3.21 | 2.70 | 3.55 | 2.62 | 2.23 | 1.59 | 2.23 | 1.86 |
| 1962 | - January | 2.34 2.33 | 2.09 2.14 | 2.74 2.56 | 3.09 2.93 | 3.36 3.42 | 2.67 2.61 | 3.78 3.93 | 3.24 3.45 | 2.28 2.49 | 1.33 1.36 | 2.39 2.47 | 1.91 2.00 |
|  | Yebruary | 2.33 2.29 | 2.14 2.03 | 2.56 2.30 | 2.93 2.87 | 2.92 | 2.36 | 3.25 | 3.45 2.79 | 2.22 | 1.21 | 2.11 | 1.89 |
|  | Aprid | 2.23 | 2.01 | 2.50 | 3.01 | 3.03 | 2.43 | 3.37 | 2.94 | 2.35 | 1.20 | 2.18 | 1.96 |
|  | May | 2.15 | 1.87 | 2.68 | 2.84 | 2.82 | 2.36 | 3.09 | 2.38 | 2.00 | 1.00 | 1.85 | 1.74 |
|  | June ${ }^{p}$ | 2.16 | 1.81 | $3 \cdot 12$ | 2.77 | 2.74 | 2.24 | 3.05 | 2.29 | 2.02 | 1.01 | 1.88 | 1.75 |
|  | July |  |  |  |  |  |  |  |  |  |  |  |  |
|  | August |  |  |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October |  |  |  |  |  |  |  |  |  |  |  |  |
|  | November . |  |  |  |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Averages |  |  |  |  |  |  |  |  |  |  |  |  |

TABLE 6. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to an Economic Ose Classification


TABLE 7. Mapufacturers' Irading Outlets
Estimated value of sales and inventories of goods of own manufacture


TABLE 7. Manufacturers' Trading Outlets
Estimated value of sales and inventories of goods of own manufacture


See footnotes, page 58.

TABLE 7. Manufacturers' Trading Outlets

Estimated value of sales and inventorles of goods of om manufacture

| Date |  | Perroleum and coal industries (1) |  | Chemical industries |  | All other industries(3) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sales | Inventories | Sales | Inventories | Sales | Inventories |
| 1958 |  | thousands of dollars |  |  |  |  |  |
|  | - January | 113,407 | 126,387 | 6,689 | 8,623 | 10,478 | 29,654 |
|  | February | 110,555 | 113,871 | 7,180 | 8,925 | 11,184 | 31,082 |
|  | March | 106,460 | 107,167 | 7,213 | 9,171 | 11,789 | 30,684 |
|  | April | 102,607 | 110,049 | 8,643 | 8,809 | 14,297 | 30,505 |
|  | May | 112,904 | 112,492 | 8,857 | 8,264 | 13,845 | 30,078 |
|  | June | 106,572 | 119,842 | 10,304 | 9,150 | 12,458 | 29,310 |
|  | July | 113,680 | 125,408 | 9,023 | 9,303 | 12,295 | 28,999 |
|  | August | 114,801 | 126,009 | 9,097 | 8,912 | 11,594 | 28,286 |
|  | September | 117,195 | 130,768 | 9,609 | 8,855 | 12,427 | 28,101 |
|  | October. | 124,102 | 139,224 | 9,425 | 8,583 | 14,009 | 27,239 |
|  | November . | 112,815 | 145,037 | 8,191 | 8,879 | 11,474 | 27,152 |
|  | December | 147,916 | 120,374 | 7,808 | 8,945 | 11,973 | 28,285 |
|  | Totals | 1,383,014 |  | 102,039 |  | 147,823 |  |
| 1959 | - January | 127,135 | 130,821 | 7,132 | 6,842 | 10,178 | 30,671 |
|  | February | 128,574 | 110,933 | 8,491 | 6,930 | 11,664 | 31,583 |
|  | March .. | 130,788 | 100,198 | 9,131 | 7,268 | 13,781 | 32,226 |
|  | April | 117,691 | 98,805 | 10,484 | 7,381 | 13,633 | 32,862 |
|  | May | 113,403 | 110,113 | 9,581 | 7,542 | 14,288 | 33,584 |
|  | June | 121,328 | 116,727 | 10,245 | 7.600 | 15,868 | 33,929 |
|  | July | 127,270 | 120,472 | 9,010 | 7,364 | 14,413 | 35,819 |
|  | August | 123,598 | 128,852 | 8,746 | 7,180 | 13,460 | 35,146 |
|  | September | 132,831 | 134.073 | 10,055 | 7,126 | 14,953 | 34,582 |
|  | October | 130,310 | 140,541 | 9,160 | 7,192 | 14,622 | 34,251 |
|  | November | 133,769 | 145,976 | 8,425 | 7,587 | 11,350 | 34,053 |
|  | December | 153,027 | 135,788 | 7,770 | 8,405 | 11,033 | 33,904 |
|  | Totals | 1,539,724 |  | 108,230 |  | 159,243 |  |
| 1960 | - January | 119,139 | 128,183 | 7,690 | 8,369 | 11,646 | 32,243 |
|  | February | 114,241 | 116,397 | 8,772 | 8,538 | 12,921 | 33,382 |
|  | March ... | 127,067 | 101,872 | 9,824 | 8,818 | 14,231 | 34,034 |
|  | April | 102,778 | 108,784 | 9,609 | 8,587 | 13,861 | 32,918 |
|  | May . | 111,199 | 117,716 | 10,445 | 8,518 | 14,027 | 32,692 |
|  | June . . . | 112,768 | 124,776 | 10,134 | 8,606 | 15,206 | 32,226 |
|  | July | 114,244 | 132,459 | 8,604 | 8,413 | 12,142 | 31,960 |
|  | August | 125,463 | 133,580 | 9,065 | 8,171 | 13,469 | 31,568 |
|  | September | 120,723 | 140,752 | 9,554 | 7,858 | 14,148 | 31,454 |
|  | october | 120,482 | 143,473 | 8,611 | 7,760 | 13,223 | 30,714 |
|  | November | 122,847 | 148,927 | 8,296 | 7,922 | 12,391 | 31,577 |
|  | December | 144,280 | 133,736 | 7,399 | 7,580 | 12,119 | 31,201 |
|  | Totals | 1,435,231 |  | 108,003 |  | 159,384 |  |
| 1961 | - January | 122,357 | 126,353 | 7,481 | 7,665 | 12,504 | $31,864$ |
|  | February | 115,290 | 114,587 103,126 | 7,529 8,887 | 7,758 7,989 | 12,845 | $32,289$ |
|  | April | 103,755 | 105,088 | 8,979 | 7,859 | 15,229 | 31,618 |
|  | May | 116,204 | 111,148 | 10,286 | 8,015 | 15,797 | 31,647 |
|  | June | 110,109 | 121,967 | 10,702 | 8,097 | 15,575 | 31,422 |
|  | July | 111,581 | 130,295 | 8,578 | 8,152 | 13,668 | 31,283 |
|  | August .. | 121,757 | 133,545 | 9,439 | 7,658 | 14,839 | 30,411 |
|  | September | 120,804 | 140,651 | 8,970 | 7,798 | 14,775 | 29,161 |
|  | October . | 125,252 | 140,777 | 9,619 | 7,664 | 15,189 | 28,511 |
|  | November | 128,576 | 150,852 | 8,470 | 8,108 | 14,317 | 28,150 |
|  | December | 145,622 | 143,755 | 7,551 | 7,989 | 12,748 | 28,907 |
|  | Totals | 1,441,227 |  | 106,491 |  | 171,888 |  |
| 1962 | - January | 132,612 | 137,260 | 8,123 | 7,562 | 13,619 | 28,595 |
|  | Pebrury | 130,344 | 123,669 | 8,169 | 7,474 | 12,909 | 28,855 |
|  | March | 133,627 | 115,251 | 8,702 | 7,934 | 14,543 | 28,376 |
|  | April | 111,453 | 114,055 | 9,547 | 7,125 | 15.658 | 29,054 |
|  | May | 130,047 | 124,190 | 10,748 | $6,601$ | 17,396 | 29,116 |
|  | June July | 120,259 | 129,189 | 11,561 | 7,112 | 17,146 | 29,852 |
|  | August ... |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |
|  | October .. |  |  |  |  |  |  |
|  | November. |  |  |  |  |  |  |
|  | December <br> Totals |  |  |  |  |  |  |

See footnotes, page 58.

## INDUSTRTAL GROUPINGS

below.
The industries show in the Standard Industrial Classification Groups and the Economic Uge Groups are Iisted

A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately n Table 5 - Statistics for Selected Individual Industries

A double asterigk (**) preceding the individual industry title indicates that the industry is shown in Table 5 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, in. ventories and orders-in which the industry is included monthly: (s) means the industry is included in the shipments serles; (i) In the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are fuciuded in the all-imdustry and group totals estimates as described in the October 1961 report, page 82.

## STAKDARD IMDUSTRIAL CLASSIFICATION

## Industrial Grouplngs shom in Tables 3 and 6

## S. I.C. Group 1. Foods and Beverages

## ** Slaughtering and Meat Packing <br> (s) (1)

** Sausages and Casings (s)
Animal Oils and Fats (s)
** Butter and Cheese Factordes (s) (1)
** Concentrated Milk (s) (1)

* Processed Checse (a) (i)
* Other Daity Products (B) (1) Canned and Cured Fish (s) (1)
* Fruit and Vegetable Preparations (s) (1) (0)
* Flour Mills (s)(1)(o) Breakfast Foods (s) (i)
Prepared Stock and Poultry Feeds (8) (1)
* Biscuits and Cracker (s)(i) Bread and Dther Bakery Products (s) Aerated Waters (s) Distilled Liquors (s)(1)
* Breweries (s) (i)
* Wines (s) (1)
* Confectionery (s) ( 1 )
* Sugar Refineries ( B ( 1 )
** Miscellaneous Food Freparations (s) (i) Macaroni (s)(i)
** Starch and Glucose (B)
** Malt Products (s)(1)


## S. 1.C. Group 2. Tobacco and Tobacce Products

Tobacco Processing and Packing) (a) (1) Tobacco, Cigars and CLgarettes)

## S.I.C. Group 3. Rubber Products

* Rubber Footwear (a) (1)
* Tires. Tubes and Other Rubber Products (s) (i) (o)


## S. I.C. Group 4. Leather Products

* Leather Footwear (8)(1)(0)

Leather Gloves and Mittens (s)

* Leather Tanneries (s) (1) (o) Belting Leather (s) Miscellaneous Leather Products (a) Boot and Shoe Pindings (a)

```
S.I.C. Group 5. Textile Product: (except clothing)
    Cotton Thread (s)(1)
    * Cotton Yara and Cloth (s)(i)(o)
```

S.1.C. Group 5. Textile Products (except cloching) - Concluded

Miscellaneous Cotton Goods (s)

* Woollen Cloth (s) (i) (o)
* Woollen Yarn (s) (i) (o) Miscellaneous Woollen Goods (s) (1) (0)
* Synchetic Textiles (s) (i) (o) Dyeing and Finishiag of Textiles (s) (1) (0) Laces, Tapes and Bindings (s)(1) (0)
- Camvas Products (s) ( 1 ) (o)
* Carpets, Mats and Rugs (8)(1) (0)
* Cordage, Rope and Twine (s)(i)
* Cotton and Jute Bags (s) (i) (o)
* Ollcloth, Inoleum and Other Coated Fabrics (s)(1)(o)
** Automobile Accessories, Fabric (s)
* Embroideries etc. (B)
** Miscellaneous Textiles, m.e.s. (s) (1) (o)


## S.I.C. Group 6. Kitting Mills and Clothing (textiles and fur)

** Ken's Clothing (s) (i) (o)
** Men's Cloching Contractors (s)
** Children's Clathing (s)(i)(o)
** Women's Clothing (s) (i) (o)
** Women's Clothing Contractors (s)

* Hosiery ( 8 )(1) (0)
* Other Knit Goods (s)(1) (o)
* Corsets and Foundation Garments (a) (1) (0)

Fur Dressing and Dyeing
Fur Goods (B) (1)
Hats and Caps (s)(i)(o)
Oiled and Waterproof Clothing (s)
Fabric Gloves and Mictens (a)
Miscellaneous Clothing, n.e.s. (8) (1) (0)

## S.I.C. Group 7. Hood Product

* Plywood and Veneer Mil1s (s) (i) (o) Sash, Door and Planing Mills (s) (i) Hardwood Flooring (s)(i)(o) Sawmills (s)(i)(o)
* Furniture (s) (i) (o) Macellaneous Wood Froducts (s) (1) (o)


## S. I.C. Group 8. Paper Products

* Paper Boxes and Bag: (B) (i) (o)
* Pulp and Paper Mills (s) (1) (o)
* Roofing Paper (s) (i) (o)

Miscellaneous Paper Products (B)(1)(a)

## S, I.C. Group 9. Printing. Publishing and Allied Industries

## Compercial Printing (s)

Engraving, Stereotype and Allied Industries (s) Printing and Publishing (s)

## S.I.C. Group 10. Iron and Steel Products

* Agricultural Implements (s) (i) (o)
* Bollers and Plate Work (s) ( 1 ) ( 0 )
* Fabricated and Structural Steel (8)(1)(0)
* Hardware and Tools (3)(i)(0) Heating and Cooking Apparatus (s) (i) (o) Household, Offlce and Store Machinery (s) (1) (o)
* Iron Castings ( s ) ( 1 ) (o) Machire Shop Products
* Machine Tools (s) ( d ) (o)
* Industrial Machinery n.e.c. (s)(1) (o)
* Primary Iron and Steel (s)(1) (o)
* Sheet Metal Products (s) (i) (o)
* Wire and Wire Goods (s) (i) (0)
* Miscellaneous Iron and Steel Products (s)(i) (o)


## S.I.C, Group 11, Transportation Equipment

Aircraft (s) (1) (o)
Bicycles and Parts (B) (1) (o)
Boat Building (s)

* Motor Vehicles (s) (1)
* Motor Vehicles Parts and Accessories (s) (1) (0)
* Railroad and Rolling Stock Equipment (s) (i) (o)

Shipbuilding and Repairing (s)(1)(0)
Miscellaneous Transportation Equipment (s)

## S.I.C. Group 12. Non-Ferrous Metal Products

Aluminum Products (s) (i) (o)

- Brass and Copper Products (B) (1) (0)
* Jevellery and Sllverware (s)(1)(0)
* Non-Ferrous Metal Smelting and Refinang (8) (i) (o) White Metal Alloys (s)( 1 ) (o) Miscellaneous Non-Ferrous Metal Products


## S.I.C. Group 13. Electrical Apparatus and Supplies

* Batteries (B) ( i ) (o)
* Heavy Electrical Equipment and Machinery (s) (1) (o)
* Radios and Parts (s) (1) (o)
* Refrigerators and Appliances (s)(1)(0)
* Miscellaneous Electrical Products (s)(1) (o)
* Wire and Cable (s)(1) (0)


## S.I.C. Group 14. Non-Metallic Mineral Products

[^2]
## S.I.C. Group 14. Mon-Metallic Mineral Products - Concluded

** Concrete Froducts (s) ( x ) (o)
Clay Products from Imported Clay (8) (1) (o)
Brick and Cile (s) (i)
Sand-lime brick (s) (1)
Gypsum Products ( B ) (1) (o)
Stone Products ( B ) ( 1 ) (o)
Clay Products from Domestic Clay (s) (i)
Glass and Glass Products (B) ( i ) (o)
Lime (s)
Miscellaneous Non-Metallic Minetal Products (s)(1) Salt (8) (1)

## S.I.C. Group 15. Products of Petroleum and Coal

Coke and Gas Products (a) ( 1 ) ( 0 )

* Petroleum Refining and Products (8) (1)

Mascellaneous Products of Petroleum and Coal (B) (i)

## S. I.C. Group 16. Chemical Products

* Acids, Alkalis and Saits (s) (1) (o)

Explosives, Ammunitions and Pyrotechnics (s)(1) (o)

* Fertilizers (s) (i) (o)
* Mediciaal and Pharmaceutical Preparations (s) (i) (0)
* Paints and Varnishes (s) (1) (o)
* Soaps, Washing and Cleaning Compounds (s) (i) (o)
* Toilet Preparations (s) (i)

Vegetable O11 Mills (s)(i)

* Primary Plastics (s) (1) (0)

Miscellaneous Chemical Products (s) (i) (o)
Printing Inks (s)
Writing laks (s)
Polishes and Dressings (s)(i)(0)
Coal Tar Distillation (s) (i)
Compressed Gases (s) ( 1 ) (o)

- Adhesives (s)(1) (o)


## S.I.C. Group 17. Miscellaneous Manufactuxing Industries

* Brows, Brushes and Mops (s) (i) (o)

Fabricated Plastic Products (s) (1)
Musical Instruments ( 8 ) (i) (0)
Typemriter Supplies (s)
Fountain Pens and Pencils (s) ( 1 ) ( 0 )

* Professionsl and Scientific Equipment (s) (i) (o)

Clocks and Watches (s)
Sporting Goods (B) (i)
Toys and Games (s) (i)
Buttons, Buckles and Fasteners (s)
Candles (s)
Hait Goods (b)
Artificial Flowers and Feathers (s)
Lamps, electric, and lamp shade: (s)
Miscellaneous Industries, n.e.c. (s) (i) (0)
Pipes, lighters and smokers' supplies (a)
Signa (s)
Stampa and stencils (s)
Statuary and Art Goods (s)
Umbrellas (s)
Artificial Ice (a)
** Slaughtering and Meat Packing (s) (i)
** Sausages and Casings (s)
** Butter and Cheese Factories (8) (1)
** Concentrated Milk (s) (i)
** Processed Cheese (s) (d)
** Other Dairy Products (s) (i)

* Fruit and Vegetable Preparations (8) (1) (0) Breakfast Foods (s) (i)
* Biscuits and Crackers (s) (i) Bread and Other Bakery Products (s) Aersted Waters (8) Distilled Liquors (s) (i)
* Brewerles (s) (1)
* Wines (s) (1)
* Confectionery ( B ) ( i$)$ Macaroni (a) (1)
** Miscellaneous Food Preparations (B) (i) Tobacco Processing and Packing) (s) (i)
Tobacco, Cigars and Cigarettes) (s) Tobacco, Cigars and Cigarettes Salt (s) (1)
* Medicinal and Pharmaceutical preparations (s) (i) (o)
* Soaps, Washing and Cleaning Compounds (8) (i) (0)
* Toilet Preparations (s) (1) Polishes and Dressings (s) (i) (o) Candles (s)

Durable Consumer Goods Industries - Concluded

```
    * Radios and Parts (s) (1) (o)
```

    * Refrigerators and Appliances (s) (i) (0)
    Musical Instruments (s) (1) (0)
    Clocks and Watches (s)
    CAPITAL GOODS INDUSTRIES
Heavy Transportation Equipment Industries
Aircraft (B) (i) (0)

* Railroad and Rolilns Stock Equipment (s) (i) (0) Shipbuilding and Repairing (s) (1) (o)

Machinery

* Agricultural Implements (s) (i) (o)
* Hardware and Tools (s) (1) (0)
* Household, Office and Store Machinery (s) (i) (o)
* Machine Tools (a) (i) (o)
* Industrdel Machinery n.e.c. (B) (1) (0)
* Heavy Electrical Equipment and Machineicy (s) (i) (o) Signs (a)


## CONSTRUCTION GOODS INDUSTRIES

Sash, Door and Planing Milla (B) (1) Hardwood Flooring (s) (i) (o)

* Roofing Paper (8) (i) (o)
* Botlers and Plate Work (s) (i) (o)
* Fabricated and Structural Steel (8) (i) (o)
* Iron Castings (s) (i) (o) Aluminum Products (s) (i) (o)
* Miscellaneous Electrical Producta (8) (i) (0)
* Wire and cable (8) (i) (0)
* Asbestos Products (b) (i) (o)
** Cement Hydraulic (s) (i)
** Concrete Products ( B ) ( 1 ) (o)
Clay Products frow Imported Clay (s) (1) (0)
Gypsum Products (s) (i) (o)
Stone Products (B) (i) (0)
Brick and Tile (s) (1)
Sand-lime Brick (s)
Clay Products from Domestic Clay (s) (i)
Miscellaneous Non-Metallic Mineral Products (s) (i) Miscellaneous Products of Petroleum and Coal (s) (i) Coal Tar Distillation (B) (i)

MISCELLANEOUS INDUSTRIES
Industries Producing Largely for Export
Canned and Cured Fish (s) (i)

* Flour Mills (s) (i) (o)

Sawillis (s) (1) (o)

* Pulp and Paper Mills (s) (1) (0)
* Non-Ferrous Metal Smeiting and Refining (s) (i) (0)
* Abrasives and Abrasive Products (s) (1) (0)

Durable Consumer Goods Industries

* Furniture (s) (i) (0)

Bicycles and Parts (s) (1) (0)
Boat Building (s)

* Jewellery and Silverware (s) (1) (0)

Motor Vehicles and Related Industries

[^3]Prepared Stock and Poultry Feeds (b) (i)

* Sugar Refineries (s) (i)
* Malc Products (s) (i)

Anims 1 O11s and Fats (s)

* Leather Tanneries (s) (i) (0)

Belting Leather (s)
Boot and Shoe Findings (s)
Cotton Thread (s) (1)

* Cotton Yarn and Cloth (s) (1) (o)

Miscellaneous Cotton Goods (s)

* Woollen Cloth (s) (1) (0)
* Woollen Yarn (s) (1) (o)

Miscellaneous Woollen Goods (s) (1) (0)

* Syntheric Textiles (s) (1) (0)

Dyeing and Finishing of Textiles (s) (1) (0)
Laces, Tapes and Bindings (s) (1) (0)

* Cordage, Rope and Twine (s) (1)
* Cotton and Jute Bags (s) (i) (0) Fur Dressing and Dyeling
* Paper Boxes and Bags (s) (1) (o) Miscellaneous Paper Products (s) (1) (o)
* Primary Iron and Steel (8) (1) (0)
* Wire and Wire Goods (s) (i) (o) White Metal Alloys (s) (1) (0) Lime (s)
Coke and Gas Products (s) (i) (o)
* Acids, Alkalis and Salts (s) (1) (0)
* Fertilizers (8) (i) (o) Vegetable Oil Mills (6) (i) (0)
* Primary Plastics (s) (1) (0) Compressed Gases (s) (i) (0)
* Adhesives (s) (i) (0) Printing Inks (s) Writing laks (s) Typewriter Supplies (B) Buttons, Buckiea and Fasteners (s)

Industries Producing intermediste Goods and Supplies = Concluded

Artificial Flowers and Fenthers (s)
Hair Goods (s)
Stamps and Stencils (s)
Miscellaneous Industries, n.e.c. (8) (1) (0)

Unclassifiable

* Starch and Glucose (s) (1)
* Canvas Produces (e) (1) (0)
* Plywood and Veneer Mills (s) (1) (0) Miscellaneous Wood Products (s) (1) (o) Compercial Princing (s) Engraving, Stereotype and Allied Induatries (8) Printing and Publishing (s)
Heating and Cooking Apparacus (s) (1) (0)
* Sheet Metal Products (s) (1) (0)
* Miscellaneous Iron and Steel Products (s) (i) (o)

Machine Shop Products
Miscelilaneous Transportation Equipment (8)

* Brass and Copper Products (s) (1) (0)

Miscellaneous Non-Ferrous Metal Product
Glass and Glass Products (s) (i) (o)

* Petroleum Refining and Products (B) (i)
* Paints and Varnishes ( $s$ ) (i) (o)

Explosives, Ammuntions and Pyrotechnics (s) (1) (0)
Miscellaneous Chemical Products (s) (1) (o)
Fabricated Plastic Products (s) (i)

* Professional and Scientific Equipment (8) (1) (0) Statuary and Art Goods (s)
Artificial Ice (s)


## CONCEPTS AND SOURCES

For further detall, and for description of methods used, see October, 1961 report, page 82.

## CONCEPTS

Shipments - (Tables 1 to 5) -represent an estimated projection, on a monthly basis, of the latest available Censua of Industry values.

New Oxders - (Tables 2 to 5 ) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.
Unfllied Orders - (Tables 2 to 5) - are defined at eatimated selling value, at the end of the periad stated, of ordera received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 5) - represents the estimated book value of inventory owned by manufacturers in connection with manufacturing operations, whether held at plant or not, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Omed - (Tables 2 to 5 ) - represents, as far as possible, the portion of manufacturer total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-cerm contracts as work on these progre⿻ses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

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

Total Inventory held - (Tables 2 to 5) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory omed by the finclusion of amounts hels under progress payments arrangements.

Inventory Components - (Tables 2 to 5) - (Raw Materials, Goods in Process, and Finished Products) are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are slways a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (aee above), it is not posible to obtain value of inventory owned by componenta since, where separate progress accounts are mintained, firms concermed can only state thet, of cotal holdings, certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments inventory ratios are dealred usiag inventory components, rather than total inventory, a reasonable approximation to total inventory oumed by coaponents would be obtmined by assuming that all inventory held but not owned had been included with goods in process.
Trading Outlets - (Table 7) - are defined as any establishments (other than retail stores) operated by manufacturers, apart Eron their plants or plant-warchouses, which carry stocks and make sales direct to customers. Sales offices which merely arrange seles but do not cerry stock, or which carry small quantities only for demonstration purposes, are not included. Sales for this secies represent direct sales from the outlet of goods manufactured by the owning or associated manufacturing company, with sales arranged by outlets but shipped direct from plant excluded wherever posaible; goods purchased for re-sale from sources other than the owning or associated manufacturing company are also excluded except for the petroleum Producta industry group where separation of purchased products is not feasible. Inventories for this series represents owned inventortes held at Trading Outlets or in warehouses serving the trading outlets; again, goods purchased for re-sale are excluded except for the Petroleum Products industry.

Industries and Groupings - All individual industries (Table 5) and the Standard Industrial Classification groupings of industries used in Tables 3,6 and 7, are defined according to the Standard Industrial classification Manual. A list of the Industries included in the Stenderd Industriel Classificmetion groups and in the Econoulc-Use groupings of industries (Tablea 4 , and 6) will be found on page 53 of the bulletin.

## SOURCES

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

## FOOTMOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slighty from published Census of Industry totals due co inventory adjustmente for certain industries where Census of Industry data represent production rather than shiprente values.
(2) Part of the change in values from December 1958 to Jonuary 1959, ts the result of the discontinuing of Trading Outlet operations for good of own manufacture by some of the establishments reporting in the Electrical Apparatus Industries groups. The sales and inventories previously shown in Trading Outlets are now included in the relevant manufacturing industries and Industrial groups.
(3) Part of the change in whpments and finished products inventory values from December, 1961 to January, 1962 is the result of the change in the method of reporting by some of the establishments in the Rubber Industrias following the revision in the definition of a manfacturing establishment. Sales and inventorles previously show in trading Outlets under Rubber Industries are now included in manufacturing since the redefinition of the manufacturing establishment has eliminated most of the manufacturers' trading outlets in this induatry.

Table 3. - (1) See footnote (1), table 2.
(2) The value of Unfllied Orders and therefore, of New Orders for industriew in S.I.C. groups = 1, 2, 3, 7, 8, 12, 14, 15, 16 and 17 is masil, and sample coverage is not adequate to provide separate eatimates for them.
(3) See footnote (2), table 2.
(4) The value of inventory held but not owned in this group is very amall, and ample coverage is not adequate to provide separate data. Estimates for this type of imentory are fncluded with Total Inventory held; for all practical purposes this can be considered the equivalent of Inventory owned.
(5) See footnote (3), table 2.

TABLE 4. - (1) See footnote (2), table 2.
(2) This grouping does not include the consumer portion of Motor Vehicles, nor of Heating and Cooking Apparatus; it does include the electronic equipment portion of Radios and Parte, (Telecommunication Equipment), and the office and store portion of Furniture. The bulk of Inventory Held but not owned in this group is applicable to the electronic equipment portion of Radion and Parta.
(3) This groupiag does not include trucks and buses.
(4) This group comprises only the 6 industries which cannot be fitted into any of the other groups because of the high proportion of total production exported. Shipments are not to be taken as total exports.
(5) See footnote (3), table 2.

TABLE 6. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of valuea of Total Inventory Owned. See footnote (4), table 3.

TABLE 7. - (1) Includef sales and Inventorles of purchased goods for the Petroleum Refining Industry.
(2) See footnote (2), table 2.
(3) This grouping includes industries from the Textile group, the Clothing group, the Trsnsportation Equipment group, the Non-Ferroun Metal Products group, the Non-Metallic Mineral Producta group, and the Miscellaneous Industries group. The Leather Products group and the Printing, Publishing and Allied Industries group are not included ince no firms in these industries reported Trading Ouclete. The Tobacco producks group is not included because Trading Outlet values cannot be separated from plant values.
(4) See footnote (3), table 2.

$1010691756$


[^0]:    See footnotes, page 58.

[^1]:    (1) Includes Cement, Portland and Cement Products.

[^2]:    * Abrasives and Abrasive Products ( 1 ) (i) (o)
    * Asbestos Praducts (s) (i) (o)
    ** Cement Hydroulic (8)(i)

[^3]:    * Tires, Tubes and Other Rubber Producta
    (except Pootwear) (8) (1) (0)
    * Motor Vehicles (s) (1)
    * Motor Vehicle Parts and Accessories (s) (1) (0)
    * Batterfes (8) (1) (o)

