

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

January 1962

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:
. figures not avallable.
.. Eigures not appropriate or not applicable.

- n11 or zero.

P preliminary figures.
r revised Eigures.


## TREND SUMMARY

SHIPMENTS: Manufacturers' shipments in January of $\$ 1,954.3$ million were 0.8 percent below the December value of $\$ 1,970.6$ million and 12.6 percent above the January 1961 value of $\$ 1,735.2$ million. Shipments in 1961, revised to include late returns, are estimated at $\$ 23,884.8$ million up 2.4 percent from $\$ 23,326.7$ million in 1960 and up 2.5 percent from $\$ 23,306.4$ million in 1959 .

Although the shipments increase in 1961 over 1960 was only a relatively modest 2.4 percent the fact that shipments were higher is in itself something of an achievement since, after a low first quarter, all the margin in 1961 over 1960 was accumulated in the last five months. of the groups of the Standard Industrial Classification nearly all made some advance during the year as compared with 1960 and most ended 1961 higher than in 1960. The groups, tobacco and tobacco products and transportation equipment, were the only groups with lower shipments in 1961 than in 1960, but while transportation equipment showed considerable advance during 1961 over comparable 1960 totals, tobscco and tobacco products showed little change during 1961 from 1960 totals. The durable goods group made the larger advance during the year. The first quarter total of 1961 was 9.3 percent or $\$ 228.2 \mathrm{million}$ below the first quarter of 1960 while the annual total was 1.0 percent or $\$ 101.3$ million above 1960 . Non durable goods first quarter total was 1.4 percent or $\$ 43.4$ million above the 1960 first quarter and the annual cotal was 3.4 percent or $\$ 456.7$ million above 1960.

A longer-term comparison of annual shipments totals of the two groups, durable and nondurable, show non durable shipments advancing each year since 1957 over the previous year with 1961 shipments 12.7 percent (or $\$ 1.6$ billion) above 1957. The increase in each year was between three and five percent except in 1960 when shipments were only slightly higher (less than one percent) than shipw ments in 1959. Durable goods show erratic changes since 1957 with 1961 shipments only 1.5 percent (or $\$ 0.14$ billion) above 1957. The manufacturing groups most affecting the durable goods group are transportation equipment which in 1961 was 12.6 percent (or $\$ 285.3$ mililion) below 1957 shipments and iron and steel products which was only 1.8 percent or $\$ 51.3 \mathrm{million}$ above 1957 . Together these two groups constituted 52.5 percent of dursble goods shipments in 1957 and 49.4 percent in 1961.

January 1962 shipments are, by a good margin, the highest ever recorded for this month evidently continuing the forceful expansion of shipments that started last year. Even more interesting is the 17.9 percent increase this January over last in durable goods shipments, as compared to the 9.0 percent increase in non durable goods this January from last. Three of the six groups constituting durable goods, wood products, iron and steel, and non metallic minerals, each showed close to ten percent increase this January from last. Non-ferrous metals, and electrical apparatus both show about twentyone percent increase. Transportation equipment showed a 34 percent or $\$ 50$ million increase this January from last.

INVENTORIES: Inventories owned by manufacturers at the end of January of $\$ 4,455.2$ million were 0.5 percent above the December value of $\$ 4,431.6$ million and 3.7 percent above the January 1961 value of $\$ 4,296.5$ million. Inventories held by manufacturers at the end of January of $\$ 4,670.6$ million were 0.5 percent above the December value of $\$ 4,646.0$ milition and 3.1 percent above the January 1961 value of $\$ 4,528.2$ million. Inventories held under progress payment arrangements of $\$ 215.4 \mathrm{million}$ at the end of January were 0.5 percent above $\$ 214.4$ million in December and 7.0 percent below the $\$ 231.6$ milifon in January 1961

Raw materials declined fractionally in January but goods in process increased 0.5 percent and finished products increased 2.0 percent. All components showed increases this January from last and were: raw materisls 1.9 percent, goods in process 7.1 percent, and finished products 1.9 percent.

The ratio of total inventory owned to shipments was 2.28 in Jsnuary, 2.25 in December and 2.48 in January 1961. The ratio of finished products to shipments was 0.73 in January, 0.71 in December and 0.81 in January 1961.

The present rebuilding of inventories which started in the third quarter of 1961 is continuing through January with both seasonally adjusted and unadjusted data showing increases. The prelimm inary January value unadjusted is 2.4 percent above the previous cyclical peak of $\$ 4,350.6$ million in May 1960 and 6.9 percent above the earlier cyclical peak of $\$ 4,166.6$ million in October 1957. Adjusted data for the same comparison shows the percentage increasea as 3.0 and 6.1 respectively.

While the level already reached is above previous highs the lead does not appear excessive. The ratio of inventories owned to shipments, driven down quite sharply since the first quarter of 1961 by the considerable trength of hipments, remsin at quite moderate values. Moreover, the accumulation, ineofar as it can be examined without easonaliy adjusted data st the mojor-group level, appears to be
largely the result of seasonal forces. The foods and beverages group shows a January value $\$ 55.8$ million (or 8.6 percent) above last January and the accumulation during the latter half of 1961 leading up to that level appears greater than usual especially in the fruit and vegetable preparations and flour mills industries. The tobacco and tobacco products group, while somewhat lower ( $\$ 7$ million) this January from last, has had a higher level of inventories for over a year since the bumper crop of 1960. Seasonal accumulations in other groups (electrical apparatus and supplies for example which is $\$ 15.9$ million or 5.6 percent higher this January than last) are not easily identified as more or less than usual. Some accumulation has also occurred in the transportation equipment group. The large accumulation in non-ferrous metal products from January 1961 to January 1962 of $\$ 44.4$ million is part of the long-term accumulation continuing since December 1959 to date.

Preliminary January data show most changes among groups of the S.I.C. as quite small in percentage terms, the largest being increases of 7.6 percent and 6.1 percent in rubber products and tobacco products. In the Economic Use classification the consumers sector is 0.7 percent higher in January from December and 1.9 percent higher from last January. The capital goods sector is down 0.6 percent from December to January and up 1.5 percent from last January to this.

ORDERS: The preliminary estimate of unfilled orders at the end of January of $\$ 2,030.4$ million was up 4.9 percent from the December estimate of $\$ 1,934.9$ million and up 7.1 percent from the January 1961 estimate of $\$ 1,896.3$ million. The January increase is the third consecutive increase in unfilled orders achieved despite the very high level of shipments. The present value $1 s 10.1$ percent above the most recent low of $\$ 1,843.9$ milifon set in October 1961.

While decreases from December to January were very small in percentage terms several increases were substantial. The largest were in industries producing largely for export of 30.8 percent, unclassifiable industries of 6.1 percent, and semi-durable consumers' goods of 5.5 percent. Most of the increase in the first named groups results from the placement of annual orders in the pulp and paper industry which are reduced throughout the year; in addition, however, the present January value is 16.0 percent above last January. Other large percentage changes over the year reflect, and perhaps anticipate, increasing activity in durable goods groups.

The total consumers' sector is down from last January to this by 1.5 percent. The capital goods sector 1 s up by 3.1 percent. Construction goods are up 11.4 percent, motor vehicles and related industries up by 22.4 percent and intermediate goods and supplies up by 18.3 percent.

New orders recelved in January of $\$ 2,049.8$ million were 2.7 percent above the December value of $\$ 1,996.1$ million and 13.5 percent above the January 1961 walue of $\$ 1,805.7$ million.

TRADING OUTLETS: Sales through manufacturers' trading outlets in January of $\$ 223.2$ million were 13.7 percent below the December value of $\$ 258.5$ million and 0.7 percent above the January 1961 value of $\$ 221.6$ million.

Inventories held at manufacturers' trading outlets of $\$ 281.9$ million at the end of January were 8.9 percent below the December value of $\$ 309.6$ million and 4.3 percent below the January 1961 value of \$294.6 million.

The decilne in both sales and inventories in trading outlets this year will to some extent reflect the change in the accounting boundaries of the manufacturing plant which is being affected for the 1961 census. If a manufacturer can report reallstically only on a combined basis both the manufacturing and distributing activities of the company total sales will be shown in the manufacturers' shipments. (The specific edjustments will be noted as they are incorporated in the totals.)

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


TABLE $2(A)$ Estimated Value of Shipments, Orders and Inventory, at Plant, in all Manufacturing Industries

| Date |  | Shipwents (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unfilled orders at end of month | Owned | Held <br> but not owned | All inventory heid |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished (2, 3) products |
| 1958 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January | 1,697,238 | 1,940,291 | 2,502,398 | 4,111,554 | 452,895 | 4,564,449 | 2,048,676 | 1,227,726 | 1,288,047 |
|  | February | 1,682,845 | 1,629,230 | 2,448,783 | 4,091,061 | 469,337 | 4,560,398 | 2,019,185 | 1,244,473 | 1,296,740 |
|  | March | 1,826,032 | 1,790,265 | 2,413,016 | 4,087,148 | 477,023 | 4,564,171 | 2,005,394 | 1,241,951 | 1,316,826 |
|  | April | 1,867,203 | 1,797,837 | 2,343,650 | 4,031,279 | 490,485 | 4,521,764 | 1,988,606 | 1,248,903 | 1,284,255 |
|  | May | 1,956,686 | 1,989,282 | 2,376,246 | 3,989,658 | 478,322 | 4, 467,980 | 1,966,403 | 1,224,838 | 1,276,739 |
|  | June | 1,954,033 | 1,882,359 | 2,304,572 | 3,950,920 | 493,284 | 4,444, 204 | 1,953,870 | 1,218,132 | 1,272,202 |
|  | July | 1,882,231 | 1,861,834 | 2,284,175 | 3,908,663 | 506,699 | 4,415,362 | 1,959,505 | 1,209,902 | 1,245,955 |
|  | August | 1,784,200 | 1,800,567 | 2,300,542 | 3,909,206 | 514,230 | 4,423,436 | 1,991,318 | 1,214,439 | 1,217,679 |
|  | September | 1,909,287 | 1,811,447 | 2,202,702 | 3,925, 241 | 519,609 | 4,444,850 | 1,970,784 | 1,242,741 | 1,231,325 |
|  | October | 1,983,603 | 1,870,608 | 2,089,707 | 3,917,845 | 499,977 | 4,417,822 | 1,971,599 | 1,226,855 | 1,219,368 |
|  | November | 1,857,159 | 1,823,174 | 2,055,722 | 3,922,465 | 502,373 | 4,424, 838 | 1,965,135 | 1,245,182 | 1,214,521 |
|  | December | 1,770,615 | 1,758,488 | 2,043,595 | 3,970,994 | 471,604 | 4,442,598 | 1,988,428 | 1,217,357 | 1,236,813 |
|  | Total ... | 22,171,132 |  |  |  |  |  |  |  |  |
| 1959 | - January | 1,701,548 | 1,702,176 | 2,044,223 | 4,024,843 | 436,170 | 4,461,013 | 1,992,463 | 1,186,333 | 1,282,217 |
|  | February | 1,748,300 | 1,679,021 | 1,974,944 | 4,069,204 | 411,925 | 4,481,129 | 1,993,400 | 1,177,490 | 1,310,239 |
|  | March ... | 1,900,596 | 1,894,710 | 1,969,058 | 4,080,673 | 397,776 | 4,478,449 | 1,979,931 | 1,164,680 | 1,333,838 |
|  | April | 1,994,448 | 1,970,658 | 1,945,268 | 4,076,731 | 396,549 | 4,473,280 | 1,961,547 | 1,183,597 | 1,328,136 |
|  | May | 2,014,221 | 2,050,115 | 1,981,162 | 4,070,553 | 390,463 | 4,461,016 | 1,959,532 | 1,185,675 | 1,315,809 |
|  | June | 2,112,469 | 2,161,819 | 2,030,512 | 4,045,417 | 400,594 | 4,446, 011 | 1,951,791 | 1,180,095 | 1,314,125 |
|  | July | 1,979,687 | 1,978,715 | 2,029,540 | 4,018,919 | 386,812 | 4,405,731 | 1,979,644 | 1,145,477 | 1,280,610 |
|  | August | 1,869,275 | 1,943,988 | 2,104,253 | 4,071,648 | 406,173 | 4,477,821 | 2,011,906 | 1,194,942 | 1,270,973 |
|  | September | 2,045,544 | 1,997,163 | 2,055,872 | 4,100,207 | 391,027 | 4,491,234 | 2,012,070 | 1,202,761 | 1,276,403 |
|  | October ... | 2,105,257 | 2,113,237 | 2,063,852 | 4,096,848 | 375,345 | 4,472,193 | 2,007,725 | 1,187,568 | 1,276,900 |
|  | November ... | 1,951,176 | 1,935,703 | 2,048,379 | 4,100,248 | 350,384 | 4,450,632 | 2,013,540 | 1,161,981 | 1,275,111 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total } . . . \end{gathered}$ | $\begin{array}{r} 1,883,884 \\ 23,306,405 \end{array}$ | 1,902,510 | 2,067,005 | 4,177,368 | 326,672 | 4, 504, 040 | 2,047,330 | 1,153,242 | 1,303,468 |
| 1960 | - January | 1,757,074 | 1,824,582 | 2,134,513 | 4,216,019 | 326,622 | 4,542,641 | 2,022,897 | 1,167,458 | 1,352,286 |
|  | February .. | 1,823,654 | 1,833,027 | 2,143,886 | 4,281,719 | 327, 230 | 4,608,949 | 2,038,677 | 1,183,894 | 1,386,378 |
|  | March . | 2,017,016 | 2,011,809 | 2,138,679 | 4,340,076 | 284,902 | 4,624,978 | 2,036,323 | 1,146,281 | 1,442,374 |
|  | April | 1,906,981 | 1,851,668 | 2,083,366 | 4,344,370 | 293,558 | 4,637,928 | 2,031,409 | 1,161,005 | 1,445,514 |
|  | May ....... | 2,025,189 | 1,979,541 | 2,037,718 | 4,350,579 | 298,984 | 4,649,563 | 2,036,000 | 1,169,377 | 1,444,186 |
|  | June ........ | 2,066,339 | 2,032,408 | 2,003,787 | 4,330,323 | 300,652 | 4,630,975 | 2,024,804 | 1,163,456 | 1,442,715 |
|  | July | 1,846,761 | 1,846,098 | 2,003,124 | 4,293,395 | 296,186 | 4,589,581 | 2,046,802 | 1,127,882 | 1,414,897 |
|  | August ..... | 1,970,888 | 1,916,925 | 1,949,161 | 4,301,162 | 295, 707 | 4,596,869 | 2,060,156 | 1,146,601 | 1,390,112 |
|  | September .. | 2,056,004 | 2,003,698 | 1,896,855 | 4,272,137 | 276,639 | 4,548,776 | 2,025,546 | 1,139,573 | 1,383,657 |
|  | October . | 1,996,371 | 1,943,694 | 1,844,178 | 4,269,759 | 242,136 | 4,511,895 | 2,029,896 | 1,090,972 | 1,391,027 |
|  | November | 2,013,721 | 1,961,895 | 1,792,352 | 4,268,815 | 239,567 | 4,508,382 | 2,042,282 | 1,091,142 | 1,374,958 |
|  | December | 1,846,752 | 1,880,274 | 1,825,874 | 4,294,196 | 238,465 | 4,532,661 | 2,051,720 | 1,087,336 | 1,393,605 |
|  | Total | 23,326,750 |  |  |  |  |  |  |  |  |
| 1961 | - Jamuary | 1,735,247 | 1,805,659 | 1,896,286 | 4,296,544 | 231,609 | 4,528,153 | 2,048,217 | 1,073,582 | 1,406,354 |
|  | February | 1,739,169 | 1,738,858 | 1,895,975 | 4,332,247 | 237,989 | 4,570,236 | 2,041,555 | 1,098,049 | 1,430,632 |
|  | March.. | 1,938,463 | 1,980,572 | 1,938,084 | 4,346,945 | 244,335 | 4,591,280 | 2,018,952 | 1,114,653 | 1,457,675 |
|  | April | 1,861,430 | 1,880,587 | 1,957,241 | 4,334,165 | 240,450 | 4,574,615 | 1,991,595 | 1,125,076 | 1,457,944 |
|  | May. | 2,060,299 | 2,053,555 | 1,950,497 | 4,312,704 | 211,086 | 4,523,790 | 1,974,802 | 1,103,997 | 1,444,991 |
|  | June | 2,129,301 | 2,113,294 | 1,934,490 | 4,285,559 | 201,192 | 4,486,751 | 1,955,102 | 1,089,811 | 1,441,838 |
|  | July | 1,952,382 | 1,948,966 | 1,931,074 | 4,241,994 | 203,958 | 4,445,952 | 1,989,911 | 1,061,438 | 1,394,603 |
|  | August ..... | 2,088,764 | 2,075,903 | 1,918,213 | 4,278,021 | 202,592 | 4,480,613 | 2,028,669 | 1,085,149 | 1,366,795 |
|  | September .. | 2,122,215 | 2,078,979 | 1,874,977 | 4,286,192 | 209,056 | 4,495,248 | 2,024,164 | 1,100,515 | 1,370,569 |
|  | October .... | 2,137,628 | 2,106,502 | 1,843,851 | 4,350,296 | 197,659 | 4,547,955 | 2,050,246 | 1,114,248 | 1,383,461 |
|  | November | 2,149,275 | 2,214,881 | 1,909,457 | 4,376,326 | 201,573 | 4,577,899 | 2,074,206 | 1,118,501 | 1,385,192 |
|  | December Total | $\begin{array}{r} 1,970,601 \\ 23,884,774 \end{array}$ | 1,996,092 | 1,934,948 | 4,431,578 | 214,390 | 4,645,968 | 2,097,124 | 1,143,568 | 1,405,276 |
| 1.962 | - JanuaryP . . | 1,954,324 | 2,049,781 | 2,030,405 | 4,455,181 | 215,444 | 4,670,625 | 2,087,748 | 1,149,798 | 1,433,079 |
|  | February ... |  |  |  |  |  |  |  |  |  |
|  | March ...... |  |  |  |  |  |  |  |  |  |
|  | May ........ |  |  |  |  |  |  |  |  |  |
|  | June . |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September . . |  |  |  |  |  |  |  |  |  |
|  | October .. |  |  |  |  |  |  |  |  |  |
|  | November . |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

Adjusted for Seasonal Varlation

| 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 | Finished products |
| 1958 |  |  |  |  |  | mil | $s$ of do |  |  |  |  |
|  | - 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 |
|  | April | 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 . | 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 |
|  | October | 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 |
|  | November ... | 1,883.8 | 1,878.4 | 2,141.8 | 3,962.9 | 494.3 | 4,457.2 | 1,962.0 | 1,239.0 | 1,256,2 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total ... } \end{gathered}$ | 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 | 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 |
|  | November | 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 |
|  | December <br> 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 |
|  | August ..... | 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 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total } . . . \end{gathered}$ | 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 |
|  | September . . | 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 |
|  | November ... | 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 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total } \ldots \end{gathered}$ | 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 | - January P ... | 2,091.4 | 2,126.1 | 2,008.3 | 4,460.4 | 224.4 | 4,684,8 | 2,077.5 | 1,167.7 | 1,439.6 |
|  | February ... |  |  |  |  |  |  |  |  |  |
|  | March ...... |  |  |  |  |  |  |  |  |  |
|  | April ...... |  |  |  |  |  |  |  |  |  |
|  | May . ....... |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | 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

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

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | $\begin{aligned} & \text { Unfilled } \\ & \text { orders } \\ & \text { at end } \\ & \text { of month } \end{aligned}$ | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materisis } \end{gathered}$ | Goods in process | Finished (5) products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |
| 1958 | - January |  | 964,278 | 1,012,828 | 464, 304 | 2,179,638 | 3,850 | 2,183, 488 | 1,114,935 | 337, 930 | 730,623 |
|  | February | 958,447 | 949,504 | 455,361 | 2,163,106 | 3,928 | 2,167, 034 | 1,100,583 | 340,257 | 726,194 |
|  | March . | 1,031,618 | 1,027,395 | 451,138 | 2,159,244 | 3,914 | 2,163,158 | 1,098,044 | 336,952 | 728,162 |
|  | April | 1,051,502 | 1,018,743 | 418,379 | 2,140,926 | 3,999 | 2,144, 925 | 1,099,802 | 336,116 | 709,007 |
|  | May | 1,101,366 | 1,125,974 | 442,987 | 2,130,921 | 3,995 | 2,134,916 | 1,099,976 | 335,063 | 699,877 |
|  | June | 1,081,250 | 1,074, 834 | 436,571 | 2,139,804 | 3,976 | 2,143,780 | 1,099,594 | 339,138 | 705,048 |
|  | July ...... | 1,091,351 | 1,094, 363 | 439,583 | 2,139,381 | 3,961 | 2,143,342 | 1,112,191 | 336,450 | 694, 701 |
|  | August ..... | 1,086,014 | 1,073,633 | 427,202 | 2,169,635 | 3,892 | 2,173,527 | 1,143,537 | 333,849 | 696,141 |
|  | September .. | 1,137,276 | 1,117,842 | 407,768 | 2,180,787 | 3,813 | 2,184,600 | 1,134,474 | 334,334 | 715,792 |
|  | October . ${ }^{\text {Nover }}$ | 1,201,810 | 1,180,941 | 386,899 | 2,191,882 | 3,761 | 2,195,643 | 1,140,839 | 334,915 | 719,889 |
|  | November ... <br> December ... | 1,106,749 | 1,096,168 | 376, 318 | 2,196, 333 | 3,893 | 2,200,226 | 1,144,229 | 336,939 | 719,058 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total .... } \end{gathered}$ | $\begin{array}{r} 1,053,336 \\ 12,864,997 \end{array}$ | 1,062,104 | 385,086 | 2,203,851 | 3,740 | 2,207,591 | 1,152,710 | 335,822 | 719,059 |
| 1959 | - January ... | 1,008,051 | 1,051,714 | 428,749 | 2,199,358 | 3,346 | 2,202,704 | 1,136,225 | 343,114 | 723,365 |
|  | February . | 1,011,747 | 1,000,266 | 417,268 | 2,194, 710 | 3,085 | 2,197, 795 | 1,125,814 | 346,244 | 725,737 |
|  | March | 1,073,151 | 1,071,206 | 415,323 | 2,178,079 | 2,875 | 2,180,954 | 1,104,248 | 347,904 | 728,802 |
|  | April | 1,118,408 | 1,110,043 | 406,958 | 2,161,417 | 2,722 | 2,164,139 | 1,100,128 | 350,073 | 713,938 |
|  | May | 1,118,833 | 1,113,606 | 401,731 | 2,154,777 | 2,649 | 2,157,426 | 1,098,196 | 348,755 | 710,475 |
|  | June | 1,133,636 | 1,154,544 | 422,639 | 2,155,024 | 2,837 | 2,157,861 | 1,094,190 | 351,768 | 711,903 |
|  | July . | 1,112,002 | 1, 099,412 | 410,049 | 2,138,294 | 2,811 | 2,141,105 | 1,100,963 | 348,629 | 691,513 |
|  | August | 1,121,118 | 1,102,909 | 391,840 | 2,182,451 | 2,860 | 2,185,311 | 1,130,196 | 354,015 | 701,100 |
|  | September | 1,197,328 | 1,180,424 | 374,936 | 2,189,874 | 2,819 | 2,192,693 | 1,128,972 | 353,050 | 710,671 |
|  | October .... | 1,202,319 | 1,193,529 | 366,146 | 2,189,413 | 2,790 | 2,192,203 | 1,124,949 | 351,402 | 715,852 |
|  | November ... <br> December | 1,127,625 | 1,128,244 | 366,765 | 2,208,098 | 2,655 | 2,210,753 | 1,136,118 | 350,379 | 724,256 |
|  | December ... Total .... | $\begin{array}{r} 1,074,651 \\ 13,298,869 \end{array}$ | 1,082,600 | 374,714 | 2,234,288 | 2,718 | 2,237,006 | 1,157,184 | 347,070 | 732,752 |
| 1960 - | - January .. | 1,001,136 | 1,050,710 | 424,288 | 2,252,531 | 2,780 | 2,255,311 | 2,143,010 | 354,164 | 758,137 |
|  | February | 1,035,093 | 1,031,018 | 420,213 | 2,269,535 | 2,780 | 2,272,315 | 1,148,183 | 358,274 | 765,858 |
|  | March | 1,115,218 | 1,105,977 | 410,972 | 2,279,173 | 2,762 | 2,281,935 | 1,137,308 | 358,474 | 786,153 |
|  | April | 1,080,310 | 1,071,845 | 402,507 | 2,257,065 | 2,699 | 2,259,764 | 1,122,352 | 360,772 | 776,640 |
|  | May . . | 1,132,964 | 1,127,549 | 397,092 | 2,248,806 | 2,563 | 2,251,369 | 1,127,234 | 358,762 | 765,373 |
|  | June | 1,159,764 | 1,177,656 | 414,984 | 2,241,936 | 2,702 | 2,244,638 | 1,119,884 | 360,144 | 764,610 |
|  | July . | 1,081,311 | 1,085,129 | 418,802 | 2,236,734 | 2,953 | 2,239,667 | 1,134,551 | 353,049 | 752,067 |
|  | August .. | 1,182,944 | 1,152,630 | 388,488 | 2,248,650 | 3,303 | 2,251,953 | 1,140,513 | 356,810 | 754,630 |
|  | September | 1,217,006 | 1,197,162 | 368,644 | 2,236,943 | 3,385 | 2,240,328 | 1,116,320 | 357,830 | 766,178 |
|  | October . November | 1,170,440 | 1,161,969 | 360,173 357 | 2,257,946 | 3,577 | 2,261,523 | 1,130,785 | 353,761 | 776,977 |
|  |  | $1,167,739$ $1,063,642$ | $1,164,595$ $1,085,195$ | 357,029 378,582 | $2,275,640$ $2,295,510$ | 3,574 3,570 | $2,279,214$ $2,299,080$ | $1,146,916$ $1,167,348$ | 361,899 359,620 | $770,399$ |
|  | Total. | 13,407,567 |  | 378,382 | 2,295,510 | 3,570 | 2,299,080 | 1,167,346 | 359,620 | 772,112 |
| 1961 - | - Jamuary .... | 1,031,722 | 1,096,579 | 443,439 | 2,323,437 | 3,558 | 2,326,995 | 1,180,327 | 366,256 | 780,412 |
|  | February .. | 1,026,380 | 1,019,725 | 436,784 | 2,328,372 | 3,462 | 2,331,834 | 1,175,462 | 372,074 | 784,298 |
|  | March .... | 1,136,700 | 1,133,572 | 433,656 | 2,326,264 | 3,461 | 2,329,725 | 1,159,584 | 373,319 | 796,822 |
|  | April | 1,091,575 | 1,086,030 | 428,111 | 2,301,799 | 3,462 | 2, 305,261 | 1,137,643 | 376,380 | 791,238 |
|  | May | 1,180,557 | 1,181,450 | 429,004 | 2,281,479 | 3,426 | 2,284,905 | 1,124,372 | 378,141 | 782,392 |
|  | June ....... | 1,201,499 | 1,217,604 | 445,109 | 2,272,745 | 3,549 | 2,276,294 | 1,115,811 | 378,860 | 781,623 |
|  | July | 1,129,486 | 1,129,783 | 445,416 | 2,278,864. | 3,570 | 2,282,434 | 1,144, 690 | 377,658 | 760,086 |
|  | August ..... | 1,238,704 | 1,227,132 | 433,844 | 2,301,926 | 3,622 | 2,305,548 | 1,169,256 | 376,070 | 760,222 |
|  | September .. | 1,229,495 | 1,221,006 | 425,355 | 2,319,609 | 3,618 | 2,323,227 | 1,165,783 | 378,607 | 778,837 |
|  | Ocrober | 1,245,844 | 1,228,323 | 407,834 | 2,346,529 | 3,665 | 2,350,194 | 1,182,399 | 380,162 | 787,633 |
|  | November . . . | 1,234,470 | 1,229,244 | 402,608 | 2,362,758 | 3,637 | 2,366,395 | 1,198,121 | 384,941 | 783,333 |
|  | $\begin{gathered} \text { Deceaber ... } \\ \text { Total } . . . \end{gathered}$ | $\begin{array}{r} 1,117,862 \\ 13,864,294 \end{array}$ | 1,122,765 | 407,511 | 2,377,391 | 3,585 | 2,380,976 | 1,207,860 | 383,716 | 789,400 |
| 1962 | - Januaryp ... | 1,124,794 | 1,190,539 | 473,256 | 2,390,578 | 2,964 | 2,393,542 | 1,202,317 | 385,792 | 805,433 |
|  | February ... |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{ll} \text { March } & . . . . \\ \text { Apri1 } & . . . . . \end{array}$ |  |  |  |  |  |  |  |  |  |
|  | May . . . . . . . |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .- |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |

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

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


See footnotes.page 58 .

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according Lo the Standard Industrial Classification
S.I.C. Group 1 - Foods and Beverages


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped accurding to the Standard Industrial Classification
S.1.C. Group 2 - Tobacco and Tobacco Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Invencory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 3 - Rubber ProductB


See footnotes, page 58 .

TABLE 3. Estionted 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

see footnotee,page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped acording to the Standard Industrial Classification
S.I.C. Group 5 - Textile Products (except clothing)


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. Groups 6(a) and 6(b) - Knitting Mills and Clothing (textiles and fur)


See footnotes, prge 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S. I. G. 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. 1. C. Group 8-Paper 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 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 Standerd Industrial Classification
S.I.C. Group 11 - Transportation Equipment


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 12 - Non-Ferrous Metal Products

| Date |  | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ```New orders recelved during month(2)``` | ```Unfilled orders ar end of month(2)``` | 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 .... | 140,978 |  |  | 290,077 | - | 290,077 | 169,023 | 56,685 | 64, 369 |
|  | February ... | 130,634 |  |  | 293,543 | - | 293,543 | 166,515 | 56,020 | 71,008 |
|  | March ...... | 132,615 |  |  | 302,520 | - | 302,520 | 169,285 | 56,705 | 76,529 |
|  | April ...... | 139,922 |  |  | 300,051 | - | 300,051 | 168,378 | 56,610 | 75,063 |
|  | May ........ | 137,742 |  |  | 297,908 | - | 297,908 | 165,845 | 55,374 | 76,689 |
|  | June | 144,728 |  |  | 297,763 | - | 297,763 | 164,087 | 55,042 | 78,634 |
|  | July ....... | 132,662 |  |  | 294,836 | - | 294,836 | 161,698 | 55,180 | 77,958 |
|  | August ..... | 137,553 |  |  | 284,665 | - | 284,665 | 161,260 | 53,778 | 69,627 |
|  | September .. | 129,017 |  |  | 278,830 | - | 278,830 | 160,599 | 52,590 | 65,641 |
|  | October .... | 104,973 |  |  | 276,771 | - | 276,771 | 159,495 | 52,926 | 64, 350 |
|  | November ... December ... | 104,064 |  |  | 269,798 | - | 269,798 | 153,908 | 51,671 | 64, 219 |
|  | December ... Total... | $\begin{array}{r} 88,567 \\ 1,523,455 \end{array}$ |  |  | 272,404 | - | 272,404 | 152,802 | 53,436 | 66,166 |
| 1959 | - January .... | 102,954 |  |  | 293,807 | - | 293, 807 | 160,570 | 56,667 | 76,570 |
|  | February ... | 120,680 |  |  | 299,201 | - | 299, 201 | 161,717 | 57,838 | 79,646 |
|  | March ...... | 132,637 |  |  | 307,552 | - | 307,552 | 163,136 | 57,888 | 86,528 |
|  | April ...... | 146,575 |  |  | 312,007 | - | 312,007 | 162,247 | 57,955 | 91,805 |
|  | May . ....... | 153,351 |  |  | 309,106 | - | 309, 106 | 162,838 | 59,827 | 86,441 |
|  | June ........ | 160,453 |  |  | 300,951 | - | 300,951 | 160,532 | 58,824 | 81,595 |
|  | July ....... | 145,470 |  |  | 309,271 | - | 309,271 | 166,355 | 57,857 | 85,059 |
|  | August .... | 141,055 |  |  | 303,559 | - | 303,559 | 163,271 | 59, 342 | 80,946 |
|  | September .. | 149,871 |  |  | 301,396 | - | 301, 396 | 161,162 | 61,429 | 78,805 |
|  | October .... | 161,327 |  |  | 295,206 | - | 295,206 | 158,715 | 60,611 | 75,880 |
|  | November . . . | 166,960 |  |  | 290,956 | - | 290,956 | 156,330 | 61,824 | 72,802 |
|  | December ... | 156,847 |  |  | 280,426 | - | 280,426 | 149,891 | 61,854 | 68,681 |
|  | Total .... | 1,738,180 |  |  |  |  |  |  |  |  |
| 1960 | - January .... | 152,376 |  |  | 285,312 | - | 285,312 | 151,127 | 61,062 | 73,123 |
|  | February ... | 150,589 |  |  | 281,803 | - | 281,803 | 148,170 | 59,470 | 74, 163 |
|  | March ..... | 157,649 |  |  | 288,281 | - | 288,281 | 148,519 | 59,367 | 80,395 |
|  | Apri1 ....... | 157,072 |  |  | 295,893 | $:$ | 295,893 | 152,805 | 60,200 | 82,888 |
|  | May | 167,970 |  |  | 297,443 | - | 297,443 | 152,583 | 60,349 | 84,511 |
|  | June ....... | 150,464 |  |  | 304,093 | - | 304,093 | 156,172 | 61,553 | 86, 368 |
|  | July ....... | 146,719 |  |  | 316,195 | - | 316,195 | 163,795 | 61,719 | 90,681 |
|  | August ..... | 157,563 |  |  | 319,237 | - | 319,237 | 168,697 | 61,689 | 88,851 |
|  | September .. | 156,819 |  |  | 323,178 | - | 323,178 | 171,783 | 62.834 | 88,561 |
|  | October .... | 161,462 |  |  | 324,137 | - | 324,137 | 171,897 | 63,184 | 89,056 |
|  | November . ... | 171,282 |  |  | 325,237 | - | 325,237 | 174,406 | 62,319 | 88, 512 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total ... } \end{gathered}$ | $\begin{array}{r} 140,621 \\ 1,870,586 \end{array}$ |  |  | 339,590 | - | 339,590 | 180,884 | 63,066 | 95,640 |
| 1961 | - January .... | 145,928 |  |  | 336,373 | - | 336, 373 | 175,296 | 62,857 | 98,220 |
|  | February ... | 140,719 |  |  | 337,254 | - | 337, 254 | 172,371. | 62,522 | 102,361 |
|  | March ...... | 145,680 |  |  | 342,739 | - | 342,739 | 172,219 | 63,560 | 106,960 |
|  | April ...... | 142,250 |  |  | 350,417 | - | 350,417 | 174,269 | 64,686 | 111,462 |
|  | May | 166,618 |  |  | 360,481 | - | 360,481 | 179,452 | 68,541 | 112,488 |
|  | June | 164,941. |  |  | 362,020 | - | 362,020 | 181,877 | 70,106 | 110,037 |
|  | July . ....... | 159,705 |  |  | 361,568 | - | 361,568 | 182,291 | 71,056 | 108,221 |
|  | August ..... | 168,998 |  |  | 367,140 | - | 367,140 | 188,460 | 71,480 | 107,200 |
|  | September .. | 178,075 |  |  | 363,756 | - | 363,756 | 189,771 | 71.749 | 102,236 |
|  | October . . . | 176,809 |  |  | 373,590 | - | 373,590 | 194,755 | 76,061 | 102,774 |
|  | November . . - | 175,901 |  |  | 376,630 | - | 376,630 | 198,559 | 74,175 | 103,896 |
|  | December .... Total... | $\begin{array}{r} 170.743 \\ 1,936,367 \end{array}$ |  |  | 382,172 | - | 382,172 | 201.058 | 75,385 | 105,729 |
| 1962 | - January ${ }^{\text {P }}$... | 176,743 |  |  | 380,767 | - | 380,767 | 202,274 | 74,625 | 103,868 |
|  | February ... |  |  |  |  |  |  |  |  |  |
|  | March ...... <br> April |  |  |  |  |  |  |  |  |  |
|  | May . . . . . . . |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September Ocrober |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | Decerber ... |  |  |  |  |  |  |  |  |  |

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


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 14 - Non-Metallic Mineral 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 Clasbification
S.I.C. Group 15 - Products of Petroleum and Coal


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 16 - Chemical Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipmentb, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 17 - Miscellaneous Manufacturing Industries


See foornotes, page 58.

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

Consumer Goods Industries
Total Consumer Goods Industries


See footnotes, page 58.

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

Consumer Goods Industries

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Date} \& \multirow{3}{*}{Shipments} \& \multicolumn{2}{|c|}{Orders} \& \multirow[b]{3}{*}{Owned} \& \multirow[b]{3}{*}{Held but not owned} \& \multicolumn{4}{|l|}{Inventory at end of month} <br>
\hline \& \& \multirow[t]{2}{*}{New orders received during month} \& \multirow[t]{2}{*}{Unfilled orders at end of month} \& \& \& \multicolumn{4}{|c|}{All inventory held} <br>
\hline \& \& \& \& \& \& Total \& Raw materials \& Goods in process \& Finished products <br>
\hline \multirow[b]{13}{*}{1958
-

Fanuary

Marchary
April} \& \multicolumn{9}{|c|}{thousands of dollats} <br>

\hline \& 321,281 \& 321,127 \& 11,501 \& 624,609 \& \& $$
624,609
$$ \& 288,495 \& 148,197 \& 187,917 <br>

\hline \& 316,930 \& 316,309 \& 10,880 \& 619,780 \& - \& 619,780 \& 298,808 \& 149,110 \& 171,862 <br>
\hline \& 340,649 \& 339,607 \& 9,838 \& 641,517 \& - \& 641,517 \& 324,268 \& 148,957 \& 168,292 <br>
\hline \& 353,648 \& 353,617 \& 9,807 \& 653,816 \& - \& 653,816 \& 336,170 \& 149,498 \& 168,148 <br>
\hline \& 380,610 \& 381,057 \& 10,254 \& 656,673 \& - \& 656,673 \& 336,327 \& 150,305 \& 170,041 <br>
\hline \& 382,652 \& 378,789 \& 6,391 \& 654,921 \& - \& 654,921 \& 331,799 \& 150,450 \& 172,672 <br>
\hline \& 388,354 \& 386,348 \& 4,385 \& 652, 152 \& - \& 652,152 \& 325,430 \& 149,493 \& 177,229 <br>
\hline \& 365,367 \& 370,768 \& 9,786 \& 653,323 \& * \& 653,323 \& 322,913 \& 147,493 \& 182,917 <br>
\hline \& 377,600 \& 379,054 \& 11,240 \& 670,364 \& - \& 670,364 \& 309,173 \& 150,081 \& 211,110 <br>
\hline \& 390,315 \& 388,241 \& 9,166 \& 676,749 \& - \& 676,749 \& 309,288 \& 153,005 \& 214,456 <br>
\hline \& 371, 302 \& 369,716 \& 7,580
7,493 \& 671,923 \& \multirow[t]{2}{*}{-} \& \multirow[t]{2}{*}{663,480} \& 310,077 \& 152,875 \& 208,971 <br>
\hline \& 4,353,697 \& 364,902 \& 7,493 \& 663,480 \& \& \& 311,490 \& 150,657 \& 201,333 <br>
\hline 1959 - January .... \& 338,391 \& 338,069 \& 7,171 \& 661,387 \& - \& 661,387 \& 319,956 \& 151,518 \& 189,913 <br>
\hline February ... \& 331,732 \& 331,797 \& 7,236 \& 663,088 \& - \& 663,088 \& 330,035 \& 152,463 \& 180,590 <br>
\hline March ...... \& 352,366 \& 353,263 \& 8,133 \& 663,661 \& - \& 663,661 \& 337,424 \& 151,754 \& 174,483 <br>
\hline April ...... \& 378,841 \& 379,605 \& 8,897 \& 670,078 \& - \& 670,078 \& 344,518 \& 155,119 \& 170,441 <br>
\hline May ........ \& 388,903 \& 388,880 \& 8.874 \& 664,770 \& - \& 664,770 \& 337,224 \& 156,428 \& 171,118 <br>
\hline June ....... \& 403,698 \& 402,967 \& 8,143 \& 663,198 \& - \& 663,198 \& 334,376 \& 156,616 \& 172,206 <br>
\hline July ....... \& 400,916 \& 400, 118 \& 7,345 \& 651,446 \& - \& 651,446 \& 329,687 \& 153,851 \& 167,908 <br>
\hline August ..... \& 385,126 \& 388,160 \& 10,379 \& 668,607 \& - \& 668, 607 \& 330,520 \& 154,491 \& 183,596 <br>
\hline September . . \& 402,821 \& 403,459 \& 11,017 \& 683,789 \& - \& 683,789 \& 326,886 \& 156,252 \& 200,651 <br>
\hline October . . . \& 406,047 \& 404,425 \& 9,395 \& 673,604 \& - \& 673,604 \& 316,669 \& 155,504 \& 201,431 <br>
\hline November ... \& 382,526 \& 383,125 \& 9,994 \& 677,740 \& - \& 677,740 \& 322,618 \& 156,260 \& 198,862 <br>

\hline | December ... |
| :--- |
| Total .... | \& 374,342

$4,545,709$ \& 373,321 \& 8,973 \& 674,115 \& - \& 674,115 \& 328,533 \& 154,215 \& 191,367 <br>
\hline 1960 - January .... \& 339,702 \& 338,464 \& 7,735 \& 677,145 \& - \& 677,145 \& 333,194 \& 155,384 \& 188,567 <br>
\hline February ... \& 339,288 \& 338,753 \& 7,200 \& 678,363 \& - \& 678,363 \& 347,027 \& 156,375 \& 174,961 <br>
\hline March ..... \& 356,654 \& 355,948 \& 6,494 \& 693,345 \& - \& 693,345 \& 361,745 \& 158,422 \& 173,178 <br>
\hline April ..... \& 352,969 \& 352,714 \& 6,239 \& 687,443 \& - \& 687,443 \& 356,551 \& 159,068 \& 171,824 <br>
\hline May . . . . . . . \& 378,730 \& 378,957 \& 6,466 \& 684, 230 \& - \& 684,230 \& 354,738 \& 160,244 \& 169,248 <br>
\hline June. \& 402,347 \& 401,762 \& 5,881 \& 678,246 \& - \& 678,246 \& 346,046 \& 160,080 \& 172,120 <br>
\hline July ... \& 386,958 \& 391,668 \& 10,591 \& 675,530 \& - \& 675,530 \& 349,141 \& 158,544 \& 167,845 <br>
\hline August ..... \& 394, 336 \& 393,715 \& 9,970 \& 681,470 \& - \& 681,470 \& 343,437 \& 157,378 \& 180,655 <br>
\hline September .. \& 405,913 \& 406,286 \& 10,343 \& 695,889 \& - \& 695,889 \& 327,561 \& 157,836 \& 210,492 <br>
\hline Noctober .... \& 389,612 \& 388,201 \& 8,932 \& 696,612 \& - \& 696,612 \& 322,514 \& 158,650 \& 215,448 <br>
\hline November ... \& 386,373 \& 386,702 \& 9,261 \& 704,978 \& - \& 704,978 \& 332,639 \& 161,865 \& 210,474 <br>

\hline December ... 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 <br>

\hline - January \& 349,976 \& 352,047 \& 9,935 \& 730,985 \& - \& 730,985 \& 371,473 \& 162,304 \& 197,208 <br>
\hline \& 336,562 \& 334,975 \& 8,348 \& 730,439 \& - \& 730,439 \& 379,641 \& 167,576 \& 183,222 <br>
\hline February ... March \& 369,670 \& 368,807 \& 7,485 \& 736,486 \& - \& 736,486 \& 386, 364 \& 167,966 \& 182,156 <br>
\hline April ...... \& 362,652 \& 362,212 \& 7,045 \& 731,939 \& - \& 731,939 \& 383,389 \& 170,824 \& 177,726 <br>
\hline May ........ \& 392,462 \& 392,135 \& 6,718 \& 719,409 \& - \& 719,409 \& 375,797 \& 172,004 \& 171,608 <br>
\hline June . . . . . . \& 414,802 \& 414,718 \& 6,634 \& 717,169 \& - \& 717,169 \& 368,593 \& 172,489 \& 176,087 <br>
\hline July ....... \& 392,522 \& 391,636 \& 5,748 \& 716,058 \& - \& 716,058 \& 369,691 \& 171,780 \& 174,587 <br>
\hline August . . . . \& 411,003 \& 415,046 \& 9,791 \& 729,414 \& - \& 729,414 \& 369,664 \& 170,432 \& 189,318 <br>
\hline September ... \& 410, 582 \& 411, 306 \& 10,515 \& 747,642 \& - \& 747,642 \& 359,347 \& 172,041 \& 216,254 <br>
\hline November .... \& 414,493
405,783 \& 414,481
405,223 \& 10,503 \& 756,197 \& - \& 756,197 \& 357,446 \& 174,506 \& 224,245 <br>
\hline December ... \& 405,783
383,102 \& 405,223
381,749 \& 9,943
8,590 \& 761,268 \& \multirow[t]{2}{*}{-} \& 761,268 \& 361,467 \& 178,818 \& 220,983 <br>
\hline Total .... \& 4,643,609 \& 381,749 \& 8,590 \& 752,648 \& \& 752,648 \& 363,565 \& 177,024 \& 212,059 <br>
\hline \multirow[t]{11}{*}{} \& \multirow[t]{11}{*}{370,030} \& \multirow[t]{11}{*}{369,699} \& \multirow[t]{11}{*}{8,259} \& \multirow[t]{11}{*}{758,308} \& \multirow[t]{11}{*}{-} \& \multirow[t]{11}{*}{758,308} \& 375,441 \& 176,976 \& 205,891 <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

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

Consumer Goods Induetries
Semi-Durable Consumer Goods Industries


See footnoter, page 58.

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

Consumer Goods Industries
Durable Consumer Goods Industries(2)


See footnotes, page 58 .

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

Capital Goods Industries
Total Capical Goods Industries


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

Capital Goods Industries

| Date | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ```New orders rece:ved during month``` | Unfllled orders at end of month | cwned | Held but not owned | All inventory held |  |  |  |
|  |  |  |  |  |  | Total | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |
| 1958 - January .... | 84,726 | 284,204 | 797,704 | 166,366 | 284,606 | 450,972 | 108,780 | 335,758 | 6,434 |
| February ... | 81,816 | 65,216 | 781,104 | 161,041 | 296,047 | 457,088 | 106,001 | 345,073 | 6,014 |
| March ..... | 91,691 | 88,129 | 777,542 | 150,702 | 306,032 | 456, 734 | 99,441 | 351,565 | 5,728 |
| Aprl1 | 82,575 | 64,168 | 759.135 | 147,904 | 316,487 | 464,391 | 96,322 | 362.646 | 5,423 |
| May . | 79,898 | 126,198 | 805,435 | 139,070 | 305,720 | 444,790 | 91,290 | 347,873 | 5,627 |
| 3 June | 83,072 | 40,355 | 762,718 | 128,183 | 329,110 | 457,293 | 87.968 | 363,688 | 5,637 |
| July ....... | 83,594 | 58,037 | 737,161 | 123,647 | 342,938 | 466,585 | 83,756 | 377,420 | 5,409 |
| August ..... | 53,219 | 44,786 | 728,728 | 120,413 | 350,699 | 471,112 | 83,625 | 381,985 | 5,502 |
| September .. | 70,535 | 21,045 | 679,239 | 122,444 | 359,595 | 482,039 | 82,075 | 394,495 | 5,469 |
| October .... | 67,474 | -8,934 | 602,831 | 119,292 | 356,448 | 475,740 | 78,844 | 390,357 | 6,539 |
| November . . | 60,666 | 37,790 | 579,955 | 125,527 | 357,471 | 482,998 | 76,927 | 399,438 | 6,633 |
| December ... | $68,650$ | 58,061 | 569,366 | 121,306 | 331,397 | 452,703 | 77,843 | 368,496 | 6,364 |
| Total .... | $907,915$ |  |  |  |  |  |  |  |  |
| 1959 - January .... | 62,614 | 30,275 | 537,027 | 112,371 | 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 |
| Aprdl ...... | 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 | 126,356 | 510,848 | 116,217 | 255,001 | 371,218 | 71,358 | 293.655 | 6,205 |
| September . . | 52,074 | 13,920 | 472,694 | 123,894 | 240,199 | 364,093 | 71,312 | 285,987 | 6,794 |
| October .... | 54,711 | 62,975 | 480,958 | 126,420 | 241,176 | 367.596 | 73,398 | 286,917 | 7,281 |
| November ... | 60,921 | 34,348 | 454, 385 | 122,727 | 216,964 | 339,691 | 72,899 | 259,738 | 7,054 |
| 1959-1 | 58,495 | 59.043 | 454,933 | 119,692 | 208,576 | 328,268 | 70,487 | 251,434 | 6,347 |
| Total .... | 737,491 |  |  |  |  |  |  |  |  |
| 1960 - January .... | 42,087 | 47,498 | 460,344 | 109,116 | 207,236 | 316,352 | 68,046 | 241,056 | 7,250 |
| Februsry ... | 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 |
| May . ........ | 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 | 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 |
| September .. | 46,733 | 30,360 | 443,599 | 129,593 | 138,595 | 268,188 | 73,835 | 189,551 | 4,802 |
| October | 47,214 | 31,092 | 427,477 | 134,218 | 138,592 | 272,810 | 74,988 | 192,968 | 4,854 |
| November . . | 47,523 | 38,053 | 418,007 | 136,979 | 139,711 | 276,690 | 72,498 | 199,930 | 4,262 |
| December ... | 71,848 | 73,398 | 419,557 | 133,628 | 155,659 | 289,287 | 74,137 | 210,629 | 4,521 |
| Total .... | 627,572 |  |  |  |  |  |  |  |  |
| 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 | 54,951 | 456,225 | 156,142 | 125,642 | 281,784 | 77,703 | 197,161 | 6,920 |
| $J$ une | 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 ..... | 59,465 | 42,345 | 394,634 | 143,942 | 116,801 | 260,743 | 74,382 | 179,918 | 6,443 |
| September .. | 58,718 | 24;224 | 360, 140 | 143,613 | 121,406 | 265,019 | 74,308 | 182,651 | 8,060 |
| October | 53,467 | 34,788 | 341,461 | 143,963 | 119,678 | 263,661 | 70,465 | 183,472 | 9,704 |
| November | 58,016 | 116,987 | 400,432 | 142,049 | 125,317 | 267,366 | 69,551 | 189,026 | 8,789 |
| Decenber | -7.4,270 | 60,316 | 386,878 | 138,610 | 134,005 | 272,615 | 70,773 | 194,215 | 7,627 |
| Total | 654,604 | - |  |  |  |  |  |  |  |
| 1962 - Janusry P... | 57,171 | 57,368 | 387,075 | 135,048 | 131,403 | 266,451 | 68,224 | 186,330 | 11,897 |
| February ...'. |  |  |  |  |  |  |  |  |  |
| April ...... |  |  |  |  |  |  |  |  |  |
| May ........ |  |  |  |  |  |  |  |  |  |
| June ....... |  |  |  |  |  |  |  |  |  |
| July ....... |  |  |  |  |  |  |  |  |  |
| August ..... |  |  |  |  |  |  |  |  |  |
| September .. |  |  |  |  |  |  |  |  |  |
| October .... |  |  |  |  |  |  |  |  |  |
| November ... |  |  |  |  |  |  |  |  |  |
| December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58 .

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

Capital Goods Industries
Other Capital Goods Industries


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

Congtruction Goods Industries


See Eootnotes, page 58.

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

Industries Producing Largely for Export (4)


See footnotes, page 58.

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

Miscellaneous Industries
Motor Vehicles and Related Industries


See footnotes, page 58.

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

Miscellaneous Industries
Intermediate Goods and Supplies


TABLE 4. Estimated Value of Shipments, Orders and Inventory, at Piant, In Manufacturing Industries grouped according to an Economic Use Classification

Miscellaneous Industries
Unclassifiable Industries


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

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | $1962$ <br> Jan. ${ }^{\text {P }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec, |  |
| FOODS AND BEVERAGES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Slaughtering and Meat Packing (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ Total inventory owned | $\begin{aligned} & 89,360 \\ & 53,060 \end{aligned}$ | 79,063 56,061 | 89,940 57,913 | 88,290 57,811 | 94,168 56,992 | 92,970 55,753 | 92,453 53,801 | 94,385 53,314 | 95,640 54,450 | 99,973 58,323 | 94,688 63,896 | 93,996 56,111 | $\begin{aligned} & 92,756 \\ & 58,317 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ...... | 57,884 | 57,128 | 64,962 | 65,531 | 76,626 | 88,364 | 83,774 | 85,002 | 82,531 | 74,801 | 70,608 | 67,036 | 63,034 |
| Total inventory owned | 41,627 21,916 | 37,637 21,085 | 36,021 20,948 | 37,440 21,551 | 35,970 19,564 | 46,320 23,251 | 49,168 23,506 | 50,634 24,667 | 48,525 <br> 23,717 | 49,737 23,016 | 45,830 21,697 | 47,794 23,125 | 46,715 23,462 |
| Goods in process and finished products | 19,711 | 16,552 | 15,073 | 15,889 | 16,406 | 23,069 | 25,662 | 25,967 | 24,808 | 26,721 | 24,133 | 24,669 | 23,253 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 23,830 121,250 | 23,558 108,551 | 22,452 | 24,401 96,671 | 22,916 87,193 | 26,318 81,907 | 23,933 88,602 | 108,923 | 138,393 | 142,265 | 139,342 | 133,187 | $127,115$ |
| Raw materials and goods in process | 29,750 | 27,279 | 26,541 | 28,201 | 26.906 | 26,871. | 28,295 | 32,540 | 32, 103 | 32,467 | 33,630 | 32,739 | 33,137 |
| Finished products | 91,500 | 81,272 | 76,555 | 68,470 | 60,287 | 55,036 | 50,307 | 76,383 | 106, 290 | 109,698 | 105,712 | 100,448 | 93,978 |
| Plour Mille |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 16,730 | 27,130 | 20,578 | 18,361 | 19,497 | 18,869 | 21,062 | 19,759 | 17,486 | 20,072 | 21,429 | 18,091 | 20,420 |
| New orders | 16,495 | 19,193 | 19,636 | 16,855 | 18,072 | 28,373 | 24,804 | 18,793 | 16,591 | 18,953 | 24,694 | 24,025 | 21,197 |
| Unfilled orders | 20,333 | 22,396 | 21,454 | 19,948 | 18,523 | 28,027 | 31,769 | 30,803 | 29,908 | 28,789 | 32,054 | 37,988 | 38,765 |
| Total inventory owned | 38,114 | 34,287 | 32,130 | 32,742 | 32,664 | 31,441 | 33,410 | 34,748 | 36,658 | 40,008 | 44,200 | 50,216 | 47,799 |
| Raw materials | 33,245 | 29,388 | 26,951 | 27,097 | 27,371 | 26,577 | 29,773 | 30,131 | 31,427 | 34,751 | 39,721 | 45,167 | 42,806 |
| Biscuits and Crackers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .... | 6,243 | 6,693 | 7,181 | 6,420 | 7,560 | 7.538 | 7,037 | 7,420 | 7,794 | 8,239 | 8,373 | 5,834 | 6,260 |
| Total inventory owned | 7,708 | 7,853 | 8,207 | 8,327 | 7,954 | 7,810 | 7,755 | 7,593 | 7,636 | 7,668 | 7,578 | 7,368 | 7,836 |
| Raw materials. | 4,615 | 4,603 | 4,629 | 4,580 | 4,510 | 4,364 | 4,316 | 4,449 | 4,325 | 4,242 | 3,927 | 3,888 | 4,436 |
| Goods in process | 343 | 340 | 346 | 356 | 353 | 343 | 328 | 367 | 363 | 370 | 336 | 303 | 356 |
| Finished products | 2,750 | 2,910 | 3,232 | 3,391 | 3,091 | 3,103 | 3,111 | 2,777 | 2,948 | 3,056 | 3,315 | 3,177 | 3,044 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 13,727 | 15,034 | 19,434 | 19,191 | 23,681 | 25,705 | 26,809 | 29,464 | 21,083 | 20,985 | 20,504 | 24,189 | 16,014 |
| Total inventory owned | 33,362 | 33.398 | 35,153 | 37,766 | 39,182 | 38,695 | 38,504 | 35,762 | 34,653 | 35,507 | 39,201 | 32,711 | 33,835 |
| Raw meterials | 14,981 | 14,267 | 14,631 | 15,066 | 14,977 | 14,652 | 14,476 | 13,550 | 13,746 | 13,955 | 14,867 | 13,912 | 15,145 |
| Goods in process | 9,199 | 9,974 | 10,839 | 12,410 | 13,076 | 13,301 | 12,974 | 11,069 | 10,980 | 11,660 | 12,593 | 10,171 | 9,798 |
| Finished products | 9,182 | 8,457 | 9,683 | 10,290 | 11,129 | 10,742 | 11,054 | 11,143 | 9,927 | 9,892 | 11,741 | 8,628 | 8,892 |
| Wines |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 1,183 | 1,070 | 1,078 | 1,267 | 1,185 | 1,206 | 1,072 | 1,140 | 1,252 | 1,585 | 1,830 | 1,512 | 1,031 |
| Total inventory owned | 10,986 | 11,157 | 10,903 | 10,471 | 10,947 | 11,048 | 10,759 | 10,511 | 10,448 | 10,782 | 12,174 | 11,622 | 11,705 |
| Rsw materials | 1,193 | 1,076 | 1,045 | 943 | 1,468 | 1,410 | 1,688 | 1,672 | 1,683 | 1,529 | 1,459 | 1,154 | 1,201 |
| Goods in process | 8,322 | 8,737 | 8,483 | 8,266 | 8,064 | 7,603 | 7,290 | 7,007 | 6,959 | 7,562 | 9,207 | 8,932 | 8,951 |
| Finished products . . | 1,471 | 1,344 | 1,375 | 1,262 | 1.415 | 2,035 | 1,781 | 1,832 | 1,806 | 1,691 | 1,508 | 1,536 | 1,553 |

(1) Includes Sausages and Casings.
(2) Includes Butcer and Cheese factories, Concentrated Milk, Processed Cheese, Milk Pasteurization Plants and
other Dairy Products.

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | 1962 <br> Jan. ${ }^{P}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr . | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
|  |  |  |  |  |  | thousa | g of do | lars |  |  |  |  |  |
| FOODS AND BEVERAGES - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments. | 9,761 | 10,880 | 10,768 | 10,383 | 10,550 | 9,869 | 8,815 | 9,430 | 13,742 | 15,240 | 15,417 | 12,159 | 11,327 |
| Total inventary owned | 23,665 | 22,513 | 22,535 | 22,457 | 23,867 | 25,227 | 25,841 | 27,000 | 26,339 | 25,185 | 24,430 | 23,774 | 23,230 |
| Raw materials ....... | 14,565 | 13,146 | 12,397 | 11,831 | 13,153 | 14,423 | 15,979 | 16,421 | 16,444 | 15,719 | 15,061 | 14,373 | 13,800 |
| Goods in process | 2,408 | 2,292 | 2,311 | 2,312 | 2,082 | 2,143 | 2,133 | 2,452 | 2,370 | 2,321 | 2,270 | 1,921 | 2,003 |
| Finlshed products | 6,692 | 7,075 | 7,827 | 8,314 | 8,632 | 8,661 | 7,729 | 8,127 | 7,525 | 7,145 | 7,099 | 7,480 | 7,427 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned | 37,091 | 32,724 | 31, 197 | 30,990 | 31,962 | 31.423 | 27,389 | 26,333 | 26,082 | 29,833 | 38,690 | 36,467 | 34,661 |
| Raw materials ....... | 14,448 | 12,485 | 12,881 | 13,368 | 13,813 | 14,490 | 14,557 | 17,153 | 17, 227 | 16,310 | 20.226 | 16,670 | 15,498 |
| Goods in process | ${ }^{817}$ | . 388 | ${ }_{17} 605$ | [ 543 | 1,028 | ${ }^{8} 81$ | 471 | +670 | - 529 | 712 | 810 17 | ${ }^{793}$ | . 731 |
| Finished products | 21,826 | 19,851 | 17,711 | 17,079 | 17,121 | 16,092 | 12,361 | 8,510 | 8,326 | 12,811 | 17,654 | 19,004 | 18,432 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment ${ }_{\text {Totsl }}$ inventory owned | 28,299 60,956 | 31,945 59,048 | 32,556 60,873 | 31,990 57,786 | 32,942 56,983 | 35,227 57,230 | $\begin{aligned} & 30,528 \\ & 57,735 \end{aligned}$ | $\begin{aligned} & 33,092 \\ & 56,359 \end{aligned}$ | 34,052 58,372 | 32,479 61,543 | 36,136 63,677 | $\begin{aligned} & 31,648 \\ & 66,279 \end{aligned}$ | $\begin{aligned} & 30,409 \\ & 65,329 \end{aligned}$ |
| RUBBER PRODUCTS (2) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rubber Pootwear |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned | 11,295 | 11,844 | 11,656 | 12,139 | 13,374 | 13,605 | 12,729 | 11,504 | 10,566 | 9,805 | 9,454 | 10,008 | 11,707 |
| Raw materials ....... | 2,605 | 2,457 | 2,374 | 2,320 | 2,447 | 2,382 | 2,531 | 2,459 | 2,477 | 2,402 | 2,446 | 2,616 | 2,456 |
| Goods in process | 855 | 789 | 787 | 793 | 834 | 832 | 879 | 846 | 857 | 879 | 801 | 799 | 754 |
| Finished producte | 7,835 | 8,598 | 8,495 | 9,026 | 10,093 | 10,391 | 9,319 | 8,199 | 7,232 | 6,524 | 6,207 | 6,593 | 8,497 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................ | 19.862 53,616 | 54, 203 | 24,625 55,718 | 24,961 53,701 | 26,718 53,132 | 27,839 51,956 | 51,914 | 51,436 | 51,118 | 48,446 | 50,275 | 52,917 | 55,998 |
| Total inventory owned | 11,457 | 11,613 | 11,257 | 11, 264 | 11, 584 | 11,066 | 11,070 | 11,872 | 11,937 | 11,469 | 11,856 | 13,421 | 13,447 |
| Goods in procesa | 7,863 | 7,570 | 8,002 | 7,569 | 7,736 | 7,909 | 7,552 | 8,051 | 8,130 | 7,829 | 8,113 | 7,916 | 8,076 |
| Finiahed producta | 34,296 | 35,020 | 36,459 | 34,868 | 33,812 | 32,981 | 33,292 | 31,513 | 31,051 | 29,148 | 30,306 | 31,580 | 34,475 |
| LEATHER PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boote and Shoes |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 13,475 36,199 | 16,733 35,238 | 19,375 33,158 | 14,761 32,830 | 12,597 35,543 | 11,831 37,624 | 11,817 36,212 | 19,433 33,050 | 17,856 32,382 | 16,192 32,820 | 13,644 34,920 | 10,344 38,423 | $\begin{aligned} & 14,378 \\ & 38,390 \end{aligned}$ |

(1) Includes Rice Mills, Starch and Glucose, Malt Products and Miscellaneous Food Preparations
(2) See page 58 Table 2, footnote 3


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

| Indusery | 1961 |  |  |  |  |  |  |  |  |  |  |  | $\frac{1962}{\operatorname{Jan} . P}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TEXTILE PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Casperg, Mats and Ruge |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 2,110 |  |  | 2,411 |  | 2,373 | 2,347 | 2,720 8,755 | 3,045 | 3,161 |  |  | $2,884$ |
| Total inventory owned | 8,986 | 9,410 | 9,094 | 9,047 | 8,875 | 8,764 | 8,625 | 8,755 | 8,779 | 8,239 | 8,963 | 9,483 | $9,618$ |
| Cordage, Rope and Twine |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned | 7,071 | 7,195 | 7,277 | 7,379 | 7,460 | 6,315 | 5,847 | 5,426 | 5,676 | 5,752 | 5,778 | 6,194 | 6,191 |
| Raw materials ..... | 2,632 | 2,754 | 2,562 | 2,389 | 2,498 | 2,194 | 1,920 | 2,054 | 2,213 | 2,139 | 2,173 | 2,083 | 1,916 |
| Goods in process | 359 | . 363 | 362 | 370 | . 394 | 361 | . 335 | 314 | , 333 | , 358 | 368 | 408 | 399 |
| Finished products | 4,080 | 4,078 | 4,353 | 4,620 | 4,568 | 3,760 | 3,592 | 3,058 | 3,130 | 3,255 | 3,237 | 3,703 | 3,876 |
| Cotton and Jute Bags |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ......... | 2,241 | 2,265 | 2,331 | 2,187 | 2,142 | 2,210 | 2,116 | 2,327 | 2,426 | 3,024 | 2,720 | 2,103 | 2,413 |
| Totsl inventory orned | 5,032 | 4,404 | 4,461 | 4,562 | 4,503 | 4,584 | 4,586 | 4,734 | 5,179 | 4,931 | 4,897 | 5,214 | 5,060 |
| Oflcloth, Linoleum and coated |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fabrics |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente .......... |  | 3,000 |  |  |  |  | 3,767 8,809 | 3,371 8,789 | 3,398 8,965 | 4,055 9,095 | 3,446 9,069 | 2,949 9,452 |  |
| Total Inventory owned | 9,739 | 9,681 | 9,579 | 9,211 | 9,241 | 9,321 | 8,808 3,010 | 8,789 2,936 | 8,965 2,878 | 9,095 3,039 | 9,069 2,883 | 9,452 2,943 | 9,587 2,755 |
| Raw materials ..... | 2,618 | 2,624 | 2,630 | 2,451 | 2,582 | 2,688 | 3,010 | 2,936 | 2,878 | 3,039 2,036 | 2,883 1,958 | 2,943 1,916 | 2,755 1,829 |
| Goods in process | 1,973 | 1,915 | 1,937 | 1,867 | 1,857 | 1,851 | 1,776 | 1,940 | 2,172 | 2,036 | 1,958 4,228 | 1,916 | 1,829 |
| Fintshed products | 5,148 | 5,142 | 5,012 | 4,893 | 4,802 | 4,782 | 4,022 | 3,913 | 3,915 | 4,020 | 4,228 | 4,593 | 5,003 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................. Total inventory owned ...... | 6,899 13,352 | 6,430 13,487 | 6,519 14,534 | 6,894 14,618 | 7,549 14,428 | 7,345 13,812 | 6,154 13,131 | 6,365 13,126 | 7,040 13,079 | 7,512 13,011 | 7,233 12,858 | 5,544 13,491 | $\begin{array}{r} 5,906 \\ 13,442 \end{array}$ |
| CLOTHING |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men' Clothing (2) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments Total inventory owned | 16,846 59,587 | 24,244 59,726 | 28,222 59,515 | 23,379 58,115 | 21,704 60,067 | 18,229 62,566 | 15,830 62,686 | 25,840 61,691 | 28,989 61,087 | 28,655 60,684 | 26,048 61,990 | 19,005 63,284 | 20,730 63,578 |
| Raw materials ....... | 27,986 | 28,073 | 27,910 | 26,821 | 28,018 | 28,766 | 29,390 | 28,925 | 29,318 | 29,474 | 29,773 | 30,262 | 30,362 |
| Goods in procese | 7,308 | 7,448 | 7,440 | 7,562 | 7,723 | 8,222 | 8,246 | 8,238 | 8,470 | 8,305 | 8,268 | 8,276 | 8,437 |
| Finished products | 24,293 | 24,205 | 24,165 | 23,732 | 24,326 | 25,578 | 25,050 | 24,528 | 23,299 | 22,905 | 23,949 | 24,746 | 24,779 |

[^0] (2) Includes Men's Clothing Contractors.

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


[^1]table 5. Eetimated Value of Shipments, Orders, and Inventories at plant, in Selected Individual industries - Continued

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | 1962 <br> Jan. P |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
|  | thousands of dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| PAPER PRODUCTS - Conc luded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pulp and Paper Mille |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente ........ | 114,931 | 110,096 | 123,777 | 125,396 | 133,362 | 132,944 | 123,228 | 137,364 | 131,094 | 135,735 | 142,906 | 126,933 | 123,624 |
| Total inventory omed | 282,050 | 290,057 | 292,580 | 278,978 | 271,091 | 269,837 | 274,932 | 275,781 | 274,124 | 278,259 | 274,012 | 275,692 | 281,169 |
| Raw materiala and goods in procesa ..... | 233,820 | 236,049 | 229,970 | 220,674 | 214,533 | 214,257 | 218,986 | 220,733 | 220,100 | 221,108 | 221,363 | 226, 718 | $225,346$ |
| Findshed products . . . . . . . . . . . . . . . . . . | 48,230 | 54,008 | 62,610 | 58,304 | 56,558 | 55,580 | 55,946 | 55,048 | 54,024 | 57,151 | 52,649 | 48,974 | $55,823$ |
| Roofing Paper |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .................................. | 1,715 | 1,605 | 2,487 | 3,042 | 3,824 | 4,574 | 4,590 | 5,326 | 4,776 | 3,944 | 3,432 | 2,430 |  |
| Total inventory owned .................. |  | 6,233 | 6,360 | 6,512 | 6,790 | 6,905 | 7,235 | 6,691 | 6,549 | 6,296 | 6,563 | 6,559 | $7,558$ |
| IRON AND STEEL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Agricultural Implements |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenta ................................ |  |  | 16,408 |  |  |  |  |  |  | 5,440 | 5,857 |  |  |
| Total inventory orned ................... | 47,423 | 46,921 | 45,345 | 41,576 | 40,472 | 39,332 | 35,810 | 33,494 | 32,890 | 34,812 | 37,387 | 40,536 | $40,387$ |
| Bollers and Plate Worke |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................. |  | 5,514 |  | 6,644 | 7,252 | 9,096 | 8,150 | 9,045 | 10,510 | 11,857 | 10,484 | 12,518 | 10,730 |
| New orders | 2,755 | 8,578 | 8,298 | 8,115 | 5,321 | 8,256 | 9,055 | 17,356 | 8,932 | 14,691 | 10,940 | 14,839 | 13,583 |
| Unfilled orders ......................... | 84,976 | 88,040 | 88,785 | 90,256 | 88,325 | 87,485 | 88,390 | 96,701 | 95,123 | 97,957 | 98,413 | 100,734 | 103,587 |
| Total inventory owned | 24,288 | 24,812 | 25,887 | 27,896 | 28,418 | 28,996 | 28,727 | 27,393 | 27, 283 | 23,929 | 24,127 | 26,201 | 26,470 |
| Total inventory held ..................... | 35,868 | 35,976 | 36,688 | 37,857 | 37,983 | 37,741 | 37,600 | 36,482 | 37,505 | 36,106 | 36,321 | 33,948 | 33,788 |
| Fabricated and Structural Steel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................... | 11,404 | 12,560 | 16,992 | 16,619 | 16,449 | 19,110 | 13,458 | 16,290 | 13,076 | 15,016 | 25,865 | 17,171 |  |
| Total inventory owned | 55,576 | 56,752 | 54,247 | 53, 372 | 53,456 | 52,386 | 51,909 | 51,901 | 51,996 | 55,728 | 55,258 | 57,656 | $58,496$ |
| Total inventory held .................... | 95,575 | 98,457 | 99,652 | 100,319 | 99,129 | 100,605 | 96,969 | 97,642 | 96,465 | 87,270 | 86,865 | 93,839 | 98,865 |
| Hardware, Tools and Cutlery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................... | 10,439 | 10,962 | 12,273 | 11,103 | 11,953 | 12,340 | 11,467 | 12,515 | 12,883 | 12,139 |  |  | 11,423 |
| Total inventory owned .................. | 40,580 | 40,583 | 41,359 | 41,239 | 41,619 | 41,183 | 41, 169 | 40,750 | 40,131 | 40,512 | 40,659 | 42,044 | 42,706 |
| Raw materiale | 15,147 | 15,028 | 15,516 | 15,328 | 1.5,450 | 15,337 | 15,711 | 15,850 | 15,640 | 15,907 | 16,072 | 16,426 | 16,795 |
| Goods in process | 9,084 | 9,111 | 9,267 | 9,113 | 9,095 | 8,824 | 8,662 | 8,629 | 8,586 | 8,500 | 8,525 | 8,834 | 9,030 |
| Finished products | 16,349 | 16,444 | 16,576 | 16,798 | 17,074 | 17,022 | 16,796 | 16,271 | 15,905 | 16,105 | 16,062 | 16,784 | 16,881 |

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | 1962 <br> Jan. ${ }^{\text {P }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
|  |  |  |  |  |  | thousan | ds of do | lare |  |  |  |  |  |
| LRON AND STEEL PRODUCTS - Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................... Totel | 13,263 41,338 | 12,986 41,817 | 11,379 | 42,731 | 14,266 42,819 | 14,476 42,683 | 14,986 43,454 | 43,775 | 43,834 | 43,906 | 45,046 | 44,408 | 44,296 |
| Raw materials ....... | 20,421 | 20,598 | 20,956 | 20,178 | 19,581 | 19,308 | 20,765 | 20,453 | 19,843 | 19,156 | 20,371 | 21,321 | 21,279 |
| Goods in process | 10,776 | 10,703 | 10,722 | 11,591 | 11,092 | 11,148 | 9,062 | 10,433 | 11,859 | 12,499 | 11,226 | 10,520 | 10,464 |
| Finished products | 10,141 | 10,516 | 10,943 | 10,962 | 12,146 | 12,227 | 13,627 | 12,889 | 12,132 | 12,251 | 13,449 | 12,567 | 12,553 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipaents. | 24,632 | 20,825 | 25,967 | 17,872 | 18,947 | 20,770 | 22,925 | 27,208 55,735 | 25,767 | 26,581 | 20,756 | 16,860 | 16,492 |
| Total inventory held (2) | 61,134 | 59,693 | 57,493 | 58,576 | 60,340 | 60,874 | 58,805 | 55,735 | 53,280 | 51,468 | 52,840 | 54,521 | 54,937 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 966 1,537 | 1,568 710 | 1,119 1,479 | 914 | 1,297 821 | 1,187 | 752 879 | 930 1,300 | 895 799 | 844 930 | 1,208 1,430 | 1,059 2,051 | $1,000$ |
| New orders .... | 1,537 | 3,675 | 4,035 | 3,769 | 3,293 | 3,145 | 3,272 | 3,642 | 3,546 | 3,632 | 3,854 | 4,846 | 5,247 |
| Total Inventory held (2) | 3,526 | 3,053 | 3,091 | 3,309 | 3,183 | 3,120 | 3,203 | 3,168 | 3,233 | 3,315 | 3,203 | 2,805 | 2,902 |
| Raw materials .......... | 1,013 | 993 | 947 | 1,015 | 925 | 851 | 860 | 849 | 835 | 836 | 842 | 835 | 830 |
| Goods in process | 1,823 | 1,357 | 1,476 | 1,596 | 1,553 | 1,576 | 1.637 | 1,625 | 1,716 | 1,855 | 1,655 | 1,308 | 1,456 |
| Finished products | 690 | 703 | 668 | 698 | 705 | 693 | 706 | 694 | 682 | 624 | 706 | 662 | 616 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New crders | 21,119 | 24,003 | 30,450 | 30,134 | 31,652 | 30,964 | 22,600 | 24,592 | 30,084 | 27,634 | 32,527 | 33,850 | 26,107 |
| Unfilled orders | 122,760 | 123,480 | 126,243 | 126,847 | 125,919 | 126,066 | 120,564 | 118,550 | 118,879 | 120,694 | 125,575 | 128,351 | 129,694 |
| Total inventory owned | 103,434 | 105,358 | 106,727 | 105,992 | 103,329 | 101, 321 | 100,068 | 99,654 | 101,404 | 105,529 | 106,941 | 106,948 | 105,925 |
| Total inventory held | 116,150 | 119,549 | 121,368 | 120,594 | 118,348 | 116,146 | 115,324 | 115,460 | 118,563 | 123,664 | 124,659 | 128,336 | 128,460 |
| Raw materials ..... | 37,628 | 38,700 | 38,546 | 38,293 | 37,490 | 37,000 | 36,635 | 36,295 | 36,148 | 36,749 | 36,250 | 37,158 | 36,197 |
| Goods in process | 41,421 | 43,678 | 45,355 | 46,360 | 46,584 | 45,546 | 45,637 | 47,363 | 51, 273 | 54,849 | 55,994 | 58,480 | 60,013 |
| Finished products | 37,101 | 37,171 | 37,467 | 35,941 | 34,274 | 33,600 | 33,052 | 31,802 | 31,142 | 32,066 | 32,415 | 32,698 | 32,250 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............. | 57,924 | 54,084 | 64,657 | 62,112 | 69,547 | 71,807 | 66,365 | 74,247 | 69,022 | 67,882 | 67,351 | 57,206 | 61,366 |
| New orders. | 56,010 | 62,545 | 61,982 | 67,225 | 62,746 | 80,055 | 65,586 | 79,886 | 62,445 | 66,862 | 64,859 | 70,439 | 59,865 |
| Unfilled ordere | 71,464 | 79,925 | 77,250 | 82,363 | 75,562 | 83,810 | 83,031 | 88,670 | 82,093 | 81,073 | 78,581 | 91,814 | 90,313 |
| Total inventory owned | 145,796 | 141,682 | 137,263 | 135,527 | 134,301 | 130,050 | 133,604 | 139,671 | 144, 372 | 153,889 | 163,628 | 166,116 | 160,939 |
| Raw materials.. | 81, 145 | 74,487 | 67,578 | 62,850 | 64,781 | 65,241 | 69,928 | 79,109 | 81,891 | 85,997 | 91,482 | 91,276 | 81,785 |
| Goode in process | 26,416 | 28,071 | 30,957 | 33,280 | 32,213 | 30,360 | 31,661 | 30,745 | 30, 242 | 33,056 | 31,799 | 33,741 | 35,890 |
| Finished products | 38,235 | 39,124 | 38,728 | 39,397 | 37,307 | 34,449 | 32,015 | 29,817 | 32,239 | 34,836 | 40,347 | 41,099 | 43,264 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ......... | 18,100 | 19,199 | 22,750 | 24,403 | 31,544 | 32,735 | 32,829 | 36,189 | 40,664 | 30,829 | 28,438 | 23,114 | 22,247 |
| New order: | 19,878 | 19,976 | 25,329 | 24,355 | 31,253 | 32,845 | 33,945 | 36,680 | 38,223 | 29,923 | 27,449 | 21,341 | 24,249 |
| Unfllied orders | 27,494 | 28,271 | 30,850 | 30,802 | 30,511 | 30,621 | 31,737 | 32,228 | 29,787 | 28,881 | 27,892 | 26,119 | 28,121 |
| Total inventory owned | 63,751 | 67,694 | 72,438 | 73,364 | 74,889 | 73,924 | 73,339 | 71,464. | 63,749 | 60,781 | 58,358 | 57,558 | 62,464 |

[^2] practical purpose this can be considered the equivalent of inventory owned as well.

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


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


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

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | 1962 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jm. | Peb. | Mar. | Apr | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. ${ }^{\text {P }}$ |
| NON-METALLIC MINERAL PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Asbestor Products |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment . | 2,235 | 2,244 | 2,208 | 2,488 | 3,188 | 3,312 | 2,926 | 3,073 | 3,021 | 3,591 | 3,227 | 2,343 | 2,123 |
| Total inventory omed | 8,840 | 9,086 | 9,556 | 9,628 | 9,398 | 9,145 | 8,631 | 8,095 | 7,930 | 8,334 | 8,447 | 8,804 | 9,395 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................... | 10,356 | 10,885 | 14,952 | 17,642 | 28,191 | 31,650 | 30,814 | 34,546 | 29,820 | 30,064 | 24,185 | 14,572 | 11,420 |
| Total inventory owned | 42,259 | 43,448 | 43,346 | 44,128 | 43, 168 | 41,364 | 40,753 | 38,648 | 39,135 | 38,893 | 39,742 | 40,286 | 41,398 |
| Raw materials and goods in process | 25,832 | 26,406 | 26,440 | 26,020 | 25,813 | 24,258 | 23,883 | 23,446 | 23,891 | 24,679 | 25,013 | 25,441 | 25,904 |
| Finlehed products ........... | 16,427 | 17,042 | 16,906 | 18,108 | 17,355 | 17,106 | 16,870 | 15,202 | 15,244 | 14,214 | 14,729 | 14,845 | 15,494 |
| PRODUCTS OF PETROLEUM AND COAL |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Petroleum Refining and Products |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total 1nventory owned .......... | 191,259 | 195,152 | 194,227 | 201,566 | 299,864 | 200,989 | 97,601 193,654 | 100,148 197,873 | 95,871 199,694 | 101,362 | 107,636 | 110,044 | 110,548 |
| Raw materials ....... | 56,814 | 56,717 | 54,473 | 56,674 | 202,227 | 56,667 | 54,899 | -56,486 | 199,694 58,309 | 199,006 59,929 | 197,636 59,006 | 196,803 58,853 | 197,576 59,842 |
| Goods in procest | 19,260 | 18,872 | 17,565 | 17,290 | 19,511 | 18,882 | 21,428 | 18,480 | 19,675 | 19,152 | 19,865 | 20,642 |  |
| Fintehed producte | 115,185 | 119,563 | 122,189 | 127,602 | 125,389 | 125,157 | 117,327 | 122,907 | 121, 710 | 119,925 | 114,958 | 117,308 | $116,451$ |
| CHEMICAL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acids, Alkalis and Salts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment : ............. | 20,920 | 19,327 | 23,271 | 21,741 | 25,759 | 26,396 | 22,408 | 26,616 | 29,084 | 27,427 | 26,444 | 24,594 | 26,177 |
| Total inventory owned | 46,551 | 47,407 | 45,573 | 46,142 | 46,273 | 46,179 | 47,503 | 47,532 | 45,506 | 45,822 | 46,357 | 48,618 | 53,285 |
| Fertilizers |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments. | 9,159 | 7,063 | 10,558 | 13,958 | 20,513 | 11,427 |  |  |  |  |  |  |  |
| Total inventory owned | 30,525 | 32,265 | 31,972 | 28,895 | 20,909 | 18,038 | 22,194 | 26,949 | 29,836 | 32,455 | 34,686 | $34,796$ | 34,348 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preparations |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenti ............ | 14,023 32,614 | 13,428 32,157 | 15,100 32,007 | 12,568 | 13,816 | 13,493 | 12,793 32,169 | 15,197 | 16,280 | 15,693 | 14,599 | 11,916 | 14,349 |
| Total inventory owned | 32,614 12,445 | 13,457 11,990 | 32,007 12,383 | 32,803 12,133 | 33,031 11,903 | 33,124 11,678 | 12,769 11,689 | 32,761 12,521 | 31,630 12,152 | 32,130 12,893 | 32,877 12,265 | 34,428 12,698 | 34,789 12,684 |
| Goods in process | 6,711 | 7,062 | 7,320 | 7,594 | 7,607 | 7,493 | 7,151 | 7,270 | 7,023 | 7,178 | 7,677 | 7,753 | 7,872 |
| Finished products | 13,458 | 13,105 | 12,304 | 13,076 | 13,521 | 13,953 | 13,329 | 12,970 | 12,455 | 12,059 | 12,935 | 13,977 | 14,233 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente ...... | 9,861 | 9,982 | 12,865 | 14,399 | 17,131 | 17,318 | 14.042 | 14,911 | 12,336 | 10,925 | 10,116 | 8,228 | 9,560 |
| Total inventory owned | 28,016 | 28,350 | 27,935 | 27,356 | 27,054 | 26,185 | 26,041 | 24,795 | 25,130 | 25,946 | 27,032 | 28,029 | 29,862 |
| Raw materisls . | 10,981 | 10, 830 | 10,388 | 10,350 | 10,461 | 10,234 | 10,073 | 9,801 | 9,927 | 10,449 | 10,694 | 11,085 | 11,122 |
| Goode in process. | 2,233 | 2,236 | 2,186 | 2,128 | 2,148 | 2,208 | 2,139 | 2,104 | 2,232 | 2,416 | 2,436 | 2,313 | 2,346 |
| Finished products | 14,802 | 15,284 | 15,361 | 14,878 | 14,445 | 13,743 | 13,829 | 12,890 | 12,971 | 13,081 | 13,902 | 14,631 | 16,394 |

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  |  |  | 1962 <br> Jan. ${ }^{p}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Max. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |  |
|  |  |  |  |  |  | thousen | s of do | lers |  |  |  |  |  |
| ChEMICAL PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Soaps, Washing and Cleaning Coupounds |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................. | 12,943 | 11,429 | 10,922 | 11,870 | 12,382 | 12,767 | 11,543 | 12,147 | 13,539 | 13,523 | 11,909 | 10,054 | 12,530 |
| Totsl inventory owned | 17,247 | 16,774 | 17,160 | 17,743 | 18,114 | 17,216 | 16,401 | 15,696 | 15,276 | 15,481 | 16,199 | 16,857 | 17,166 |
| Raw material. | 7,427 | 7,030 | 7,145 | 7,395 | 7,894 | 6,830 | 6,957 | 6,811 | 6,850 | 6,866 | 7,321 | 7,657 | 7.890 |
| coods in process | 1,212 | 1,216 | 1,066 | 1,103 | 1,200 | 1,289 | 1,094 | 1,163 | 1,145 | 1,205 | 1,258 | 1,160 | 1,176 |
| Pinished products | 8,608 | 8,528 | 8,949 | 9,245 | 9,020 | 9,097 | 8,350 | 7,722 | 7,281 | 7,410 | 7,620 | 8,040 | 8,100 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........ | 3,820 | 4,238 | 4,788 | 4,492 | 4,737 | 4,671 | 3,965 | 4,656 | 5,470 | 6,639 | 6,525 | 4,130 | 4,273 |
| Total inventory owned | 9,514 | 9,665 | 9,767 | 9,913 | 9,953 | 9,792 | 9,996 | 10,414 | 10,261 | 9,925 | 9,471 | 9,618 | 10,235 |
| Raw materials and goods in process | 5,445 | 5,786 | 5,739 | 6,065 | 5,954 | 5,663 | 5,846 | 6,301 | 6,202 | 5,852 | 5,517 | 5,540 | 5,955 |
| Finished products ................. | 4,069 | 3,879 | 4,028 | 3,848 | 3,999 | 4,129 | 4,150 | 4,113 | 4,059 | 4,073 | 3,954 | 4,078 | 4,280 |
| Primary Platics |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments.... | 8,894 |  |  |  |  |  | 9,943 | 10,737 | 9,943 |  |  |  | 9,597 |
| Total inventory omed | 17,257 | 17,610 | 17,073 | 17,308 | 17,182 | 17,965 | 17,768 | 18,016 | 18,470 | 19,016 | 17,665 | 17,947 | 18,772 |
| Adhesives ${ }_{\text {Shipe }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned | 2,347 | 2,341 | 2,279 | 2,265 | 2,319 | 2,335 | 2,353 | 2,327 | 2,434 | 2,625 | 2,452 | 2,489 | 2,472 |
| Raw materials and goods in process | 1,213 | 1,174 | 1,114 | 1,130 | 1,118 | 1,087 | 1.127 | 1,103 | 1,193 | 1,331 | 1,193 | 1,175 | 1,261 |
| Finished products ..................... | 1,134 | 1,167 | 1,165 | 1,135 | 1,201 | 1,248 | 1,226 | 1,224 | 1,241 | 1,294 | 1,259 | 1,314 | 1,211 |
| MISCELLANEOUS MANUFACTURING INDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Broome Brumes and Mops |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenta ........... | 1,902 | 1,852 | 1,783 | 1,980 | 2,046 | 1,995 | 1,532 | 1,803 | 1,909 | 2,106 | 1,783 | 1,545 | 1,951 |
| Total inventory owned | 6,266 | 6,289 | 6,492 | 6,606 | 6,789 | 6,704 | 6,582 | 6,533 | 6,501 | 6,565 | 6,779 | 6,855 | 6,835 |
| Raw materisla ...... | 3,353 | 3,425 | 3,495 | 3,515 | 3,538 | 3,408 | 3,377 | 3,387 | 3,248 | 3,344 | 3,403 | 3,381 | 3,475 |
| Goods in process | 720 | 707 | 736 | 730 | 728 | 780 | 813 | 845 | 854 | 842 | 824 | 847 | 785 |
| Tinished products | 2,193 | 2,157 | 2,261 | 2,361 | 2,523 | 2,516 | 2,392 | 2,301 | 2,399 | 2,379 | 2,552 | 2,627 | 2,575 |
| Professional and Scientific |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Instruments and Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipuente ............... | 9,018 | 10,353 | 13,533 | 10,831 | 12,205 | 13,525 | 13,585 | 13,213 | 12,973 | 13,483 | 13,737 | 13,836 | 13,828 |
| Totsl inventory ouned | 31,019 | 31,868 | 32,744 | 33, 151 | 33,343 36,769 | 33,946 | 33,527 | 33,258 36,880 | 32,985 36,603 | 33,164 | 32,669 36,306 | 32,737 36,322 | $32,934$ |
| Total inventory held | 34, 577 | 35,330 | 36,205 | 36,613 | 36,769 | 37,495 | 37,097 | 36,880 | 36,603 | 36,829 | 36,306 | 36,322 | 35,898 |

TABLE 6. Ratios of Value of Total Inventory Omed to Value of Shipments grouped according 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 |
| 1958 - January | 0.76 | 0.58 | 0.70 | 2.05 | 1.05 | 1.51 | 1.09 | 1.12 | 0.41 | 1.00 | 0.25 | 0.46 | 1.28 | 1.11 | 1.07 | 0.88 | 0.89 |
| February | 0.77 | 0.53 | 0.65 | 1.88 | 0.92 | 1.49 | 0.90 | 1.11 | 0.46 | 0.99 | 0.25 | 0.54 | 1.25 | 1.37 | 1.22 | 0.97 | 0.86 |
| March .. | 0.72 | 0.47 | 0.59 | 1.71 | 0.82 | 1.40 | 0.79 | 1.10 | 0.47 | 0.92 | 0.21 | 0.58 | 1.14 | 1.14 | 1.24 | 0.88 | 0.82 |
| April | 0.69 | 0.43 | 0.62 | 1.43 | 0.93 | 1.43 | 0.89 | 1.03 | 0.44 | 0.85 | 0.19 | 0.54 | 1.29 | 1.04 | 1.21 | 0.78 | 0.82 |
| May | 0.65 | 0.40 | 0.67 | 1.34 | 1.10 | 1.38 | 1.03 | 0.90 | 0.41 | 0.84 | 0.18 | 0.56 | 1.25 | 0.75 | 1.03 | 0.74 | 0.80 |
| June | 0.65 | 0.41 | 0.73 | 1.30 | 1.22 | 1.33 | 1.26 | 0.83 | 0.45 | 0.78 | 0.19 | 0.54 | 1.17 | 0.71 | 0.94 | 0.83 | 0.81 |
| July | 0.66 | 0.39 | 0.62 | 1.30 | 1.11 | 1.43 | 1.13 | 0.84 | 0.43 | 0.83 | 0.22 | 0.59 | 1.32 | 0.66 | 0.91 | 0.85 | 0.79 |
| August | 0.68 | 0.44 | 0.56 | 1.26 | 0.74 | 1.32 | 0.77 | 0.80 | 0.45 | 0.86 | 0.41 | 0.51 | 1.28 | 0.64 | 0.96 | 0.90 | 0.75 |
| September | 0.64 | 0.50 | 0.54 | 0.99 | 0.72 | 1.18 | 0.63 | 0.80 | 0.43 | 0.74 | 0.36 | 0.51 | 0.97 | 0.58 | 1.05 | 0.77 | 0.69 |
| Octaber. | 0.61 | 0.49 | 0.62 | 0.98 | 0.78 | 1.07 | 0.63 | 0.72 | 0.39 | 0.74 | 0.25 | 0.61 | 0.98 | 0.57 | 0.90 | 0.75 | 0.61 |
| Noveruber | 0.65 | 0.53 | 0.67 | 1.18 | 0.94 | 1.21 | 0.75 | 0.80 | 0.42 | 0.83 | 0.20 | 0.62 | 1.04 | 0.67 | 0.89 | 0.85 | 0.71 |
| Decerter | 0.70 | 0.56 | 0.32 | 1.20 | 1.10 | 1.26 | 0.97 | 1.00 | 0.45 | 0.89 | 0.19 | 0.75 | 1.11 | 0.90 | 0.80 | 1.05 | 0.82 |
| Averages ... | 0.68 | 0.48 | 0.61 | 1.39 | 0.95 | 1.33 | 0.90 | 0.92 | 0.43 | 0.86 | 0.24 | 0.57 | 1.17 | 0.85 | 1.02 | 0.85 | 0.78 |
| 1959 - January | 0.75 | 0.56 | 0.49 | 1.48 | 0.90 | 1.13 | 0.96 | 1.09 | 0.49 | 0.95 | 0.22 | 0.74 | 1.43 | 1.05 | 1.09 | 0.94 | 0.90 |
| February | 0.75 | 0.54 | 0.56 | 1.39 | 0.81 | 1.15 | 0.79 | 1.14 | 0.55 | 0.95 | 0.21 | 0.66 | 1.44 | 1.09 | 1.18 | 0.93 | 0.84 |
| March .. | 0.70 | 0.48 | 0.52 | 1.33 | 0.74 | 1.11 | 0.72 | 1.09 | 0.56 | 0.82 | 0.20 | 0.65 | 1.27 | 0.99 | 1.21 | 0.88 | 0.78 |
| April | 0.67 | 0.43 | 0.52 | 1.22 | 0.74 | 1.13 | 0.83 | 0.90 | 0.45 | 0.80 | 0.21 | 0.63 | 1. 34 | 0.88 | 1.16 | 0.81 | 0.78 |
| May | 0.65 | 0.40 | 0.67 | 1. 30 | 0.92 | 1.22 | 0.99 | 0.82 | 0.43 | 0.77 | 0.22 | 0.56 | 1.35 | 0.73 | 1.14 | 0.81 | 0.79 |
| June | 0.62 | 0.38 | 0.59 | 1.18 | 0.99 | 1.15 | 1.15 | 0.73 | 0.44 | 0.70 | 0.23 | 0.51 | 1.18 | 0.62 | 1.14 | 0.79 | 0.72 |
| July | 0.65 | 0.38 | 0.42 | 1.33 | 0.97 | 1.30 | 1.07 | 0.83 | 0.42 | 0.73 | 0.28 | 0.58 | 1.40 | 0.58 | 1.07 | 0.85 | 0.73 |
| August | 0.68 | 0.43 | 0.49 | 1.32 | 0.69 | 1.19 | 0.73 | 0.92 | 0.44 | 0.76 | 0.45 | 0.57 | 1.35 | 0.65 | 1.17 | 0.85 | 0.69 |
| Septerber | 0.62 | 0.46 | 0.44 | 1.09 | 0.70 | 1.05 | 0.63 | 0.86 | 0.40 | 0.65 | 0.45 | 0.53 | 0.95 | 0.60 | 1.11 | 0.69 | 0.61 |
| October . ..... | 0.61 | 0.47 | 0.59 | 1.07 | 0.82 | 1.13 | 0.65 | 0.79 | 0.38 | 0.67 | 0.33 | 0.47 | 0.98 | 0.63 | 1.05 | 0.72 | 0.61 |
| November | 0.65 | 0.50 | 0.57 | 1.31 | 1.03 | 1.24 | 0.74 | 0.87 | 0.38 | 0.75 | 0.34 | 0.44 | 1.04 | 0.78 | 1.05 | 0.85 | 0.67 |
| December | 0.69 | 0.49 | 0.43 | 1.40 | 1.30 | 1.35 | 1.09 | 0.88 | 0.42 | 0.82 | 0.33 | 0.44 | 1.14 | 0.98 | 0.99 | 0.99 | 0.75 |
| Averages | 0.67 | 0.46 | 0.52 | 1.29 | 0.88 | 1.18 | 0.86 | 0.91 | 0.45 | 0.78 | 0.29 | 0.57 | 1.24 | 0.80 | 1.11 | 0.84 | 0.74 |
| 1960 - January ..... | 0.77 | 0.54 | 0.62 | 1.86 | 1.06 | 1.30 | 1.06 | 1.04 | 0.48 | 0.96 | 0.31 | 0.48 | 1.39 | 1.32 | 1.22 | 0.99 | 0.95 |
| February ..... | 0.76 | 0.49 | 0.56 | 1.87 | 0.96 | 1.25 | 0.89 | 1.02 | 0.52 | 0.92 | 0.32 | 0.49 | 1.37 | 1.30 | 1.40 | 0.96 | 0.84 |
| March | 0.72 | 0.45 | 0.61 | 1.72 | 0.90 | 1.20 | 0.82 | 0.97 | 0.51 | 0.86 | 0.26 | 0.51 | 1.26 | 1.18 | 1.35 | 0.88 | 0.77 |
| April | 0.76 | 0.44 | 0.81 | 1.88 | 1.08 | 1.32 | 0.92 | 1.12 | 0.49 | 0.97 | 0.29 | 0.53 | 1.49 | 1.22 | 1.34 | 0.88 | 0.90 |
| May . | 0.71 | 0.39 | 0.76 | 1.82 | 1.38 | 1.31 | 1.04 | 0.96 | 0.47 | 0.93 | 0.28 | 0.50 | 1.48 | 0.98 | 1.21 | 0.76 | 0.87 |
| June | 0.70 | 0.37 | 0.57 | 1.70 | 1.42 | 1.27 | 1.27 | 0.87 | 0.43 | 0.88 | 0.30 | 0.57 | 1.35 | 0.81 | 1.21 | 0.81 | 0.79 |
| July | 0.77 | 0.38 | 0.41 | 1.77 | 1.55 | 1.47 | 1.23 | 1.02 | 0.46 | 0.97 | 0.44 | 0.62 | 1.54 | 0.83 | 1.25 | 1.01 | 0.84 |
| August | 0.71 | 0.41 | 0.47 | 1.58 | 0.82 | 1.23 | 0.72 | 0.88 | 0.43 | 0.84 | 0.53 | 0.56 | 1.40 | 0.75 | 1.24 | 0.88 | 0.71 |
| September .... | 0.67 | 0.48 | 0.43 | 1.41 | 0.79 | 1.13 | 0.66 | 0.89 | 0.41 | 0.79 | 0.43 | 0.56 | 1.04 | 0.71 | 1.21 | 0.78 | 0.64 |
| october ...... | 0.70 | 0.52 | 0.58 | 1.40 | 0.87 | 1.16 | 0.70 | 0.97 | 0.42 | 0.85 | 0.35 | 0.55 | 1.15 | 0.75 | 1.22 | 0.86 | 0.63 |
| November | 0.68 | 0.52 | 0.51 | 1.49 | 1.09 | 1.19 | 0.77 | 0.97 | 0.38 | 0.86 | 0.29 | 0.52 | 1.12 | 0.82 | 1.13 | 0.89 | 0.65 |
| December | 0.75 | 0.53 | 0.37 | 1.72 | 1.44 | 1.31 | 1.15 | 1.12 | 0.43 | 0.95 | 0.23 | 0.68 | 1.30 | 1.17 | 1.09 | 1.14 | 0.76 |
| Averages | 0.73 | 0.46 | 0.56 | 1.69 | 1.11 | 1.26 | 0.94 | 0.99 | 0.45 | 0.90 | 0.34 | 0.55 | 1.32 | 0.99 | 1.24 | 0.90 | 0.78 |
| 1961 - January | 0.81 | 0.55 | 0.60 | 2.01 | 1.15 | 1.25 | 1.10 | 1.18 | 0.49 | 1.00 | 0.36 | 0.67 | 1.47 | 1.36 | 1.17 | 1.02 | 0.93 |
| February | 0.82 | 0.53 | 0.60 | 1.87 | 0.92 | 1.28 | 0.88 | 1.18 | 0.55 | 1.01 | 0.37 | 0.73 | 1.40 | 1.44 | 1.36 | 1.10 | 0.86 |
| March .. | 0.75 | 0.46 | 0.62 | 1.67 | 0.77 | 1.15 | 0.81 | 1.05 | 0.55 | 0.89 | 0.33 | 0.73 | 1.29 | 1.24 | 1. 32 | 0.97 | 0.75 |
| April | 0.78 | 0.45 | 0.79 | 1.65 | 0.95 | 1.28 | 0.99 | 1.13 | 0.52 | 0.91 | 0.33 | 0.78 | 1.54 | 1.20 | 1.40 | 0.96 | 0.81 |
| May | 0.70 | 0.39 | 0.78 | 1.56 | 1.09 | 1.18 | 1.06 | 0.89 | 0.48 | 0.83 | 0.31 | 0.68 | 1.38 | 0.89 | 1.19 | 0.81 | 0.81 |
| June . . . . . . . | 0.68 | 0.38 | 0.71 | 1.47 | 1.17 | 1.08 | 1.22 | 0.80 | 0.47 | 0.79 | 0.29 | 0.67 | 1.25 | 0.78 | 1.23 | 0.82 | 0.73 |
| July | 0.71 | 0.39 | 0.63 | 1.65 | 1.19 | 1.23 | 1.12 | 0.89 | 0.51 | 0.82 | 0.36 | 0.68 | 1.29 | 0.81 | 1.14 | 1.02 | 0.71 |
| August ....... | 0.65 | 0.40 | 0.60 | 1.54 | 0.68 | 1.10 | 0.69 | 0.76 | 0.44 | 0.69 | 0.49 | 0.63 | 1.12 | 0.69 | 1.16 | 0.91 | 0.64 |
| September .... | 0.65 | 0.48 | 0.58 | 1.27 | 0.71 | 1.01 | 0.66 | 0.81 | 0.45 | 0.69 | 0.35 | 0.57 | 0.95 | 0.75 | 1.21 | 0.86 | 0.62 |
| October ..... | 0.65 | 0.50 | 0.76 | 1.07 | 0.74 | 0.99 | 0.65 | 0.84 | 0.46 | 0.73 | 0.32 | 0.58 | 1.00 | 0.73 | 1.12 | 0.87 | 0.61 |
| November . . . . | 0.64 | 0.51 | 0.75 | 1.25 | 0.21 | 1.02 | 0.72 | 0.86 | 0.42 | 0.75 | 0.27 | 0.59 | 1.00 | 0.82 | 1.02 | 0.87 | 0.63 |
| December | 0.71 | 0.53 | 0.51 | 1. 53 | 1.26 | 1.13 | 1.06 | 1.05 | 0.47 | 0.87 | 0.24 | 0.62 | 1.08 | 1.17 | 1.02 | 1.07 | 0.70 |
| Averages ... | 0.71 | 0.46 | 0.66 | 1.55 | 0.96 | 1.14 | 0.91 | 0.95 | 0.48 | 0.83 | 0.34 | 0.66 | 1.23 | 0.99 | 1.20 | 0.94 | 0.73 |
| $\begin{aligned} 1962 & \begin{aligned} \text { January }\end{aligned} \\ & \text { February } \\ & \text { March }\end{aligned}$ | 0.73 | 0.54 | 0.61 | 1.76 | 1.02 | 1.12 | 0.94 | 1.14 | 0.51 | 0.91 | 0.26 | 0.59 | 1.14 | 1. 27 | 1.01 | 1.03 | 0.72 |
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TABLE 6. Ratios of Value of Total Inventory Omed to Value of Shipments grouped according to an Economic Use Classification


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


Table 7. Manufacturers' Trading 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


TABLE 7. Manufacturers' Trading Outlets

Estimated value of sales and inventories of goods of own manufacture


See footnotes, page 58.

## INDUSTRIAL GROUPINGS

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

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

A double asterisk (**) 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 series; (i) In the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the ali-industry and group totals estimates as described in the October 1961 report, page 82.

## STANDARD INDUSTRLAL CLASSIF ICATION

## Industrial Groupings shown in Tables 3 and 6.

```
S.I.C. Group 1. Foods and Beverages
    ** Slaughtering and Meat Packing (s)(i)
    ** Sausages and Casings (s)
        Animal Oils and Fats (s)
    ** Butter and Cheese Factories (s)(1)
    ** Concentrated Milk (s) (1)
    ** Processed Cheese (s)(1)
    ** Other Dalry Products (s)(1)
        Canned and Cured Fish (s) (i)
    * Fruit and Vegetable Preparations (s)(1)(0)
    * Flour Mills (s)(i)(o)
        Breakfast Foods (s)(1)
        Prepared Stock and Poultry Feeds (s)(1)
    * Biscuits and Crackers (s)(1)
        Bread and Other Bakery Products (s)
        Aerated Waters (s)
        Distilled Liquors (s)(i)
    * Breweries (8)(i)
    * Wines (s)(1)
    * Confectionery (s)(i)
    * Sugar Refineries (s)(1)
    ** Miscellaneous Food Preparacions (s) (1)
        Macarond (s)(i)
    ** Starch and Glucose (s)
    ** Malt Products (8)(1)
```

S. I.C. Group 2. Tobacco and Tobacco Products
Tobacco Processing and Packing) (s)(i)
Tobacco, Cigars and Cigarettes)
S. I.C. Group 3. Rubber Products
* Rubber Pootwear (s) (i)
* Tires, Tubes and Other Rubber Products (s) (1) (o)
S. I.C. Group 4. Leather Products
* Leather Footwear (s) (1) (0)
Leather Gloves and Mittens (s)
* Leather Tanneries (b) (i) (0)
Belting Leather (s)
Miscellaneous Leather Products (s)
Boot and Shoe Findings (s)

## S.L.C. Group 5. Textile Products (except clothing)

[^3]S.I.C. Group 5. Textile Products (except clothing) - Concluded

Miscellaneous Cotton Goods (s)

* Woollen Cloth (s)(i) (o)
* Woollen Yarn (s) (i) (o)

Miscellaneous Woollen Goods (s) (i) (o)

* Synthetic Textsles (s) (i) (0)

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

* Canvas Products (s)(1) (o)
* Carpets, Mats and Rugs (s) (1) (0)
* Cordage, Rope and Twine (s)(i)
* Cotton and Jute Bags (s) (i) (o)
* Oilcloth, Linoleum and Other Coated Fabrics (s)(i)(0)
** Automobile Accessories, Fabric (s)
* Embroideries etc. (s)
** Miscellaneous Textiles, n.e.s. (s) (1) (o)
S.I.C. Group 6. Knitting Mills and Clothing (textiles and Eur)
** Men's Clothing (s)(1) (0)
** Men's Clothing Contractors (s)
** Children's Clothing (s)(i) (o)
** Women's Clothing (s)(i) (o)
** Women's Clothing Contractors (s)
* Hosiery (s) (i) (o)
* Other Knit Goods (s)(1) (o)
* Corsets and Foundation Garments (s) (1) (0)

Fur Dressing and Dyeing
Fur Goods (s) (1)
Hats and Caps (s) (1) (o)
Olled and Waterproof Clothing (s)
Fabric Gloves and Mittens (s)
Miscellaneous Clothing, n.e.s. (s) (i) (o)

## S.I.C. Group 7. Wood Products

* Plywood and Veneer Mills (s) (i) (o) Sash, Door and Planing Mills (s) (i) Hardwood Flooring (s) (i) (o) Samills (s) (i) (o)
* Furaiture ( s ) ( 1 ) (o) Miscellaneous Wood Products (s) (1) (o)


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

* Paper Boxes and Bags (s) (1) (0)
* Pulp and Paper Milis (s) (i) (o)
* Roofing Paper (s) (i) (o)

Miscellaneous Paper Products (8) (i) (o)

## Commercial 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)(a)
* Bollers and Plate Work ( B )(i) (o)
* Fabricated and Structural Steel (s)(i) (o)
* Hardware and Tools (s) (i) (0) Heating and Cooking Apparatus (s) (i) (o) Household, Office and Store Machinery (s) (1) (0)
* Iron Castings (s)(1) (o)

Machine Shop Products

* Machine Tools (s) (1) (o)
* Industrial Machinery n.e.c. (s) (1) (o)
* Primary Iron and Steel (s) (1) (0)
* Sheet Metal Products (s)(i) (o)
* Wire and Wire Goods (s) (1) (o)
* Miscellaneous Iron and Steel Products (s) (i) (o)


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

## Aircraft (s)(i) (o)

Bicycles and Parts (s) (i) (o)
Boat Ruilding (s)

* Motor Vehicles (s)(i)
* Motor Vehicles Parts and Accessories (s) (i) (a)
* Railroad and Rolling Stock Equipment (s) (i) (0) Shipbuilding and Repairiog (s)(i)(o) Miscellaneous Transportation Equipment (s)


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

Aluminum Products (s)(1) (0)

* Brass and Copper Products (s) (i) (o)
* Jevellery and Silverware (8)(1)(0)
* Non-Ferrous Metal Smelting and Refining (s)(i) (o) White Metal Alloys (s) (i) (o) Miscellaneous Non-Perrous Metal Products


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

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


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

[^4]** Concrete Products (s) (1) (o)
Clay Products from Imported Clay (s) (i) (o)
Brick and tile (s)(i)
Sand-1ime brick (s)(i)
Gypsum Products (s) (1) (o)
Stone Products (s) (1) (o)
Clay Products from Domestic Clay (s) (1)
Glass and Glass Products (s)(i) (o)
Lime (s)
Miscellaneous Non-Metallic Mineral Products (s) (1)
Sale (s)(i)

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

Coke and Gas Products (s)(i)(a)

* Petroleum Refining and Products (s) (i)

Miscellaneous Products of Petroleum and Coal (s)(i)

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

* Acids, Alkalis and Salts (s)(1) (0)

Explosives, Amminitions and Pyrotechnics (s)(i) (0)

* Fertilizers (s)(i)(o)
* Medicinal and Pharmaceutical Preparations (s)(i) (o)
* Paints and Varnishes (s) (i) (o)
* Soaps, Washing and Cleaning Compounds ( B ) (i) (o)
* Tollet Preparations (s)(i)

Vegetable OLl Mills (s)(i)

* Primary Plastics (s) (i) (o)

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

* Adhesives (s)(i)(0)


## S.I.C. Group 17. M1scellaneous Manufacturing Industries

```
* Brooms, Brushes and Mops (s) (i) (o)
    Fabricated Plastic Products (8)(i)
    Musical Instruments (B)(i)(0)
    Typewriter Supplies (s)
    Fountain Pens and Pencils (s)(i)(o)
* Professional and Scientific Equipment (s)(i)(o)
    Clocks and Watches (s)
    Sporting Goods (s)(i)
    Toys and Games (s)(1)
    Buttons, Buckles and Fastemers (s)
    Candles (s)
    Hair Goods (s)
    Artificial Flowers and Feathers (s)
    Lamps, electric, and lamp shades (s)
    Miscellaneous Industries, n.e.c. (s)(1) (o)
    Pipes, lighters and smokers' supplies (s)
    Signs (s)
    Stamps and stencils (s)
    Statuary and Art Goods (B)
    Umbrellas (s)
    Artificisl Ice (s)
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```
    ** Slaughtering and Meat Packing (s) (i)
* Sausages and Casings (s)
** Butter and Cheese Factories (s) (i)
** Concentrated Milk (s) (i)
* Processed Cheese (s) (i)
* Other Dairy Products (s) (i)
    * Fruit and Vegetable Preparations (s) (i) (0)
        Breakfast Foods (s) (i)
    * Biscuits and Crackers (s) (i)
        Bread and Other Bakery Producta (s)
        Aerated Waters (s)
        Distilled Liquors (s) (i)
    * Breweries (s) (i)
    * Wines (B) (i)
    * Confectionery (s) (i)
        Macaroni (s) (i)
N* Miscellaneous Food Preparations (B) (i)
        Tobacco Processing and Packing) (s) (i)
        Tobacco Processing and Packing) (s) (i)
        Salt (s) (1)
    * Medicinal and Pharmaceutical Preparations (s) (1) (0)
    * Soaps, Washing and Cleaning Compounds (s) (i) (0)
    * Toilet Preparations (s) (1)
        Polishes and Dressings (s) (1) (0)
        candles (s)
```

        Durable Consumer Goods Industries - Concluded
    Perishable Consumer Goods Industries
    * Radios and Parts (s) (i) (o)
    * Refrigerators and Appliances (s) (i) (0)
    Musical Instruments (s) (i) (0)
    Clocks and Watches (s)
    
## CAPITAL GOODS INDUSTRIES

Heavy Transportation Equipment Industries
Aircraft (s) (i) (o)

* Railroad and Rolling Stock Equipment (s) (i) (o)

Shipbuilding and Repairing (s) (i) (o)

Other Capital Goode Industries

* Agricultural Implements (s) (i) (o)
* Hardware and Tools (s) (i) (o)
* Household, Office and Store Machinery (s) (1) (0)
* Machine Tools (s) (1) (0)
* Industrial Machinery n.e.c. (8) (1) (0)
* Heavy Electrical Equipment and Machinery (b) (i) (0) Signs (8)


## CONSTRUCTION GOODS INDUSTRIES

Sash, Door and Planing M111s (s) (i)
Hardwood Flooring (s) (i) (o)

* Roofing Paper (s) (i) (o)
* Boilers and Plate Work (s) (i) (0)
* Fabricated and Structural Steel (s) (i) (o)
* Iron Castings (s) (i) (o)

Aluminum Products (s) (i) (o)

* Miscellaneous Electrical Products (s) (1) (0)
* Wire and Cable (s) (1) (0)
* Asbestos Products (s) (1) (0)
* Cement Hydraullc (s) (1)
** Concrete Products (s) (i) (o)
Clay Products from Imported Clay (s) (i) (0)
Gypsum Products (s) (i) (0)
Stone Products (s) (i) (0)
Brick and Tile (s) (i)
Sand-lime Brick (8)
Clay Products from Domeatic Clay (s) (1)
Miscellaneous Non-Metallic Mineral Products (s) (i) Miscellaneous Products of Petroleum and Cosi (s) (i) Coal Tar Distillation (s) (1) Hats and Caps (s) (i) (o) Oiled and Waterproof Cloching (s) Fabric Gloves and Mittens (a) Macellaneous Clothing, n.e.s. (s) (i) (o)
* Brooms, Brushes and Mops (s) (1) (a) Fountain Pens and Pencils (s) (i) (0) Sporting Goods (s) (1)
Toys and Games (s) (i)
Lamps, electric, and lamp shadee (s)
Pipes, 11 ghters and mmokers' supplies (s) Umbrellas (s)
** Men' Clothing Contractors (8)


## Durable Consumer Goods Industries

* Purniture (1) (i) (0)

Blcycles and Parts (s) (1) (o)
Bout Building (s)

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

Motor Vehicles and Related Industries

```
* Tires, Tubes and Other Rubber Producte
    (except Footwear) (s) (1) (0)
* Motor Vehicles (*) (i)
* Motor Vehicle Parts and Accessories (s) (i) (0)
* Batteries (B) (1) (0)
```

Prepared Stock and Poultry Feeds (s) (i)

* Sugar Refineries (s) (i)
** Malt Products (8) (1)
Animal Oils and Fats (s)
* Leather Tanneries (8) (i) (o) Belting Leather (s)
Boot and Shoe Findings (s)
Cotton Thread (s) (i)
* Cotton Yarn and Cloth (s) (1) (0)

Miscellaneous Cotton Goods (s)

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

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

* Synthecic Textiles (s) (i) (o)

Dyeing and Finishing of Textiles (s) (i) (o)
Laces, Tapes and Bindings (s) ( f ) ( 0 )

* Cordage, Rope and Twine (s) (i)
* Cotton and Jute Bags (s) (i) (o) Fur Dressing and Dyeing
- Paper Boxes and Bags (s) (1) (o)

Miscellaneous Paper Products (s) (i) (o)

* Primary Iron and Steel (s) (1) (o)
* Wre and Wire Goods (s) (i) (0)

White Metal Alloys (s) (i) (o)
Lime (s)
Coke and Gas Products (s) (i) (0)

* Acids, Alkalis and Sales (s) (1) (o)
* Fertilizers (s) (1) (o)

Vegetable Oil Mills (s) (i) (0)

* Primary Plastics (s) (1) (o)

Compressed Gases (s) (1) (0)

* Adhesives (s) (1) (o)

Printing Inks (s)
Writing Inks (s)
Typewriter Supplies (s)
Buttons, Buckles and Fasteners (s)

Industries Producing Intermediate Goods and Supplies - Concluded

Artificial Flowers and Reathers (s)
Hair Goods (s)
Stamps and Stencils (s)
Miscellaneous Industries, n.e.c. (s) (i) (0)

Unclassifisble

Starch and Glucose (s) (i)

- Canvas Products (s) (i) (o)
* Plywood and Veneer Mills (B) (i) (o) Miscellaneous Wood Products (s) (1) (o) Comercial Printing (s)
Engraving, Stereotype and Allied Industries (e)
Printing and Publishing (s)
Heating and Cooking Apparatus (s) (1) (0)
* Sheet Metal Products (s) (1) (0)
* Miscellaneous Iron and Steel Products (8) (1) (0) Machine Shop Producta Miscellaneous Transportation Equipment (s)
* Brass and Copper Products (s) (1) (0) Miscellaneous Non-Ferrous Metal Products Glass and Glass Products (s) (i) (o)
* Petroleum Refining and Products (s) (1)
* Paints and Varnishes (s) (1) (0) Explosives, Ammunitions and Pyrotechnics (s) (i) (o) Miscellaneous Chemical Products (s) (1) (0)
Pabricated Plastic Products (s) (1)
* Professional and Scientific Equipment (s) (i) (0)

Statuary and Art Goods (s)
Artificial Ice (8)

## CONCEPTS AND SOURCES

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

CONCEPTS

Shipments - (Tables lo 5) - repreatent antmated projection, on monthly basis, of the latest available Census of Industry values.

New Orders - (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 seling values. Thus it covers total new orders, net of cancellations, regaidless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 to 5) - are defined at estimated selling value, at the end of the period stated, of orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 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: rav materials, goods in process, finished goods of own manfacture at plant and warehouse, less value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

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

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of Inventory. The estimated value show 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 owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 to 5) - (Raw Materials, Goods in Process, and Findshed 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 alway breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory omed, not tatal inventory held, since the latter includes values which have already been written off to sales. If shipments inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Trading Outlets - (Table 7) - are defined as any establishments (other than retail stores) operated by manufacturers, apart from their plants or plant-warchouses, which carry stocks and make sales direct to customers. Sales offices which merely arrange sales but do not carry stock, or which carry small quantities only for demonstration purposes, are not included. Sales for this series 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 possible; goods purchased for re-sale from sources other than the owing or associated manufacturing company are also excluded except for che Petroleum Products industry group where separation of purchased products is not fessible. Inventortes for this series represents owned Inventorles 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 Clasaification Manual. A list of the industries included in the Standard Industrial Classification groups and in the Economic-Use groupings of industies (Tables 4 , and 6) will be found on page 53 of the bulletin.

## SOURCES

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

## FOOTNOTES TO TABLES

TABLE 1. - (1) Prínce Edward Ialand and Nova Scotia combined for monthly egrimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Anmul shipments values differ siighty from published Census of Industry cotals due to inventory adjustments for certain industries where Census of Industry data represent production rather than shipments values.
(2) Part of the change in values from December 1958 to January 1959 , is the result of the discontinuing of Trading Outlet operations for goods of own manufacture by some of the establishments reporting in che 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 shipments and finished products inventory values from December, 1961 ro January, 1962 is the result of the change in the rathod of reporting by some of the entablishments in the Rubber Irdustries following the revision in the definition of manufacturing establishment. Sales and inventories previously shown 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 industry.

TABLE 3. - (1) see footnote (1), table 2.
(2) The value of Unfilled Orders and therefore, of New Orders for induseries in S. I. C. groups - 1, 2 , 3 , 7,8 , 12 , $14,25,16$ and 17 is mall, and sample coverage is not adequate to provide separate estimates for them.
(3) See footnote (2), table 2.
(4) The value of imentory held but not owned in this group is very small, and ample coverage is not adequate to provide eparace data. Eatimates for this type of inventory are included with Total Imentory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.
(5) See footnote (3), rable 2.

TABLE 4. - (1) See footnote (2), table 2.
(2) This grouplng does not include the consumer portion wi Motor Vehicles, nor of Heating and cooking Apparatus; it does include the electronic equipment portion of Radios and Parts, (Telecommanication Equipment), and the office and store portion of Furniture. The bulk of imentory Held but not Owned in this group is applicable to the electronic equipment portion of Radios and Parta.
(3) This grouping 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 rotal exports.
(5) See footnote (3), table 2.

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

TABLE 7. - (1) Includes ales and imentories 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 Transportation Equipment group, the Non-Ferrous Metal Products group, the Non-Metallic Mineral Products group, and the Miscellaneous Industries group. The Leather Products group and the Prinifing, Publishing and Allied Industries group are not included since no firms in these industries reported Trading Outlecs. The Tobacco products group is not included because Trading Outlet values cannot be separated from plant values.
(4) See footnote (3), table 2.


[^0]:    (1) Includes the following: Automobile Accessories, Fabrics, Embroideries, Pleating, Hemstitching, etc., and Miscellaneous Textles, n.e.s.

[^1]:    (1) Includes Women' Clothing Conersctors

[^2]:    (1) Includes Pig Iron, Steel Ingots and Castings, Rolled Iron and Steel producte and Ferro-Alloys. (2) The value of Inventory held but not owned in this industry is very small, and sample coverage is not adequate to provide separate data. Estimates of this type of inventory are included wich total inventory held; for all

[^3]:    Cotton Thread (s)(i)

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

[^4]:    * Abrasives and Abrasive Products (s) (i)(o)
    * Asbestos Products (a) (1) (o)
    ** Cement Hydraulic (B) (1)

