# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES <br> NOVEMBER 1967 

# DOMINION BUREAU OF STATISTICS <br> Manufacturing and Primary Industrias Division 

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

NOVEMBER 1967

Publistied by Authority of
The Minister of Trade and Commerce

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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

P Preliminary figures.
${ }^{r}$ Revised figures.
. Figures not available.
Figures not appropriate or not applicable.

- Nil or zero.

 $\$ 3$, Sin million, an increase of $\$ 22 \mathrm{million}$ over the revised estimate for October. Aiter adjustment for trading-day and seasonal influences, November shipments showed a rise of 1.5 per cent from $\$ 3,122$ million to $\$ 3,170 \mathrm{million}$. The value of new orders booked during November which fell $\$ 30$ million from October to $\$ 3,278$ million was less than the value of shipments for the month. Consequently, the backlog of orders in November also dropped $\$ 28$ million to the preliminary estimate of $\$ 3,715$ million. Seasonally adjusted, both estimates of new orders and unfilled orders in November were slightly down from the previous month. Manufacturers' November owned inventories edged up slightly by 0.2 per cent, or 0.5 per cent seasonally adjusted, following decreases in the past two months. Inventory holdings of goods is process and finished products in November, seasonally adjusted, rose over one per cent while raw materials fell fractionally.

Total manufacturing shipments for the January-November period in 1967 amounted to $\$ 34,328 \mathrm{million}, 2.1$ per cent higher than the corresponding period a year earlier, with about 78 per cent of the rise occurring in the non-durable goods industries. This increase in manufacturing shipments was rather low compared with the 9.8 per cent and 8.5 per cent recorded in the same period of 1966 and 1965 respectively.

November shipments of non-durable goods showed a decline of $\$ 41 \mathrm{million}$ from October, attributable mainly to the decreases in the foods and beverages, the chemical and chemical products, and the rubber industries. Durable goods manufacturers on the other hand, reported a total gain of $\$ 63$ million, or 4.3 per cent in shipments, to a new record in 1967 of $\$ 1,525$ million; decreases in many industry groups were more than offset by the substantial increases in the transportation equipment industries ( $\$ 71 \mathrm{million}$ ) and the primary metal industries ( $\$ 14 \mathrm{million}$ ). In the transportation equipment industries, the significant increase in shipments from October to November was caused chiefly by the motor vehicle and the parts and accessories industries which reported large seasonal rises. Manufacturers of copper and alloy rolling, casting and extruding products also showed a substantial $\$ 8$ million or 39.2 per cent increase in November shipments, and was the main reason for a 5.4 per cent gain in the primary metals industry group.

New orders received by durable goods industries in November were up just 0.8 per cent from the month before; this small increase was outweighed by a substantial drop in the non-durable goods industries. Outstanding orders of durable goods were off 0.7 per cent to $\$ 3,264$ million at the end of November, representing 2.14 times the value of shipments for the month.

November inventories owned by durable goods producers remained at about the October level. Inventory changes among the several industry groups largely offset each other in November. Owned stocks in non-durable goods industries, however, showed a small rise of 0.3 per cent; more prominent accumulations were recorded in the tobacco industries and the miscellaneous manufacturing industries.

Manufacturer - owned inventories were equal to 2.03 times, or after seasonal adjustment, 2.13 times the value of shipments for the month. The comparable ratios for October were 2.04 and 2.16. The ratio of finished products inventory to shipments remained at 0.74 , unchanged from October; the ratio based on the seasonally adjusted entimates was 0.78 , compared with 0.79 in the previous month.


[^0]

| Date |  | Shipments | Orters |  | laventory at emi uf mere: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during uюnth | Unfilled <br> orders <br> at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Coods in process | Finished products |
| 1963 |  |  |  |  |  |  | s of dol |  |  |  |  |
|  | - January | 2,234.3 | 2,203.4 | 2,175.4 | 4,687.7 | 305.3 | 4,993.0 | 2,010.7 | 1,241.4 | 1,740.9 |
|  | February ... | 2,259.5 | 2,263.7 | 2,179.6 | 4,707.1 | 304.9 | 5,012,0 | 2,015.8 | 1,242.3 | 1,753.9 |
|  | March ...... | 2,226,1 | 2,206.8 | 2,160,3 | 4,734.6 | 305.5 | 5,040.1 | 2,024,8 | 1,247.1 | 1,768.2 |
|  | April ...... | 2,262.7 | 2,253.2 | 2,150.8 | 4,736.8 | 306.2 | 5,043.0 | 2,024.5 | 1,244.7 | 1,773.8 |
|  | May | 2,327.5 | 2,352,3 | 2,175.6 | 4,762.0 | 298.8 | 5,060.8 | 2,031.5 | 1,236.9 | 1,792.4 |
|  | June . . . . . | 2,311,3 | 2,295.9 | 2,160.2 | 4,769.9 | 302.8 | 5,072.7 | 2,025.8 | 1,250.6 | 1,796.3 |
|  | Juiy ....... | 2,357.1 | 2,378.0 | 2,181.1 | 4,775.7 | 293.1 | 5,068,8 | 2,033.5 | 1,237.5 | 1.797.8 |
|  | August ..... | 2,345.3 | 2,406.8 | 2,242.6 | 4,799.0 | 288.0 | 5,087.0 | 2,032.6 | 1,245.9 | 1,808.5 |
|  | September .. | 2,368.8 | 2,412.2 | 2,286.0 | 4,818.8 | 298.5 | 5,117.3 | 2,048.8 | 1,253.6 | 1,814.9 |
|  | October .... | 2,417.0 | 2,445.9 | 2,314.9 | 4,837.5 | 307.6 | 5,145.1 | 2,059.1 | 1,258.3 | 1,827.7 |
|  | November ... | 2,436,5 | 2,458.6 | 2,337.0 | 4,862.3 | 313.3 | 5,175.6 | 2,066.8 | 1,268.7 | 1,840.1 |
|  | December ... | 2,474.1 | 2,475.5 | 2,338.4 | 4,912.6 | 294.3 | 5,206.9 | 2,078.6 | 1,277.1 | 1.851 .2 |
| 1964 | - January .... | 2,553.4 | 2,644.5 | 2,429.5 | 4,952.7 | 297.6 | 5,250.3 | 2,094.7 | 1,287.8 | 1,867.8 |
|  | February ... | 2,548.1 | 2,531,7 | 2,413.1 | 4,973.4 | 302.3 | 5,275.7 | 2,111.5 | 1,294.7 | 1,869.5 |
|  | March ...... | 2,532.9 | 2,540.2 | 2,420.4 | 4,955.2 | 317.9 | 5,273.1 | 2,119.9 | 1,300.1 | 1,853.1 |
|  | April | 2,571.9 | 2,608.6 | 2,457.1 | 5,004.1 | 332.8 | 5,336.9 | 2,140.0 | 1,316.9 | 1,880.0 |
|  | May | 2,514.8 | 2,536.2 | 2,478.5 | 5,051.0 | 322.3 | 5,737.3 | 2,155,0 | 1,326.1 | 1,892,2 |
|  | June | 2,548.3 | 2,607.6 | 2,537.8 | 5,202.8 | 310.7 | 5,413.5 | 2,186.9 | 1,315.9 | 1,910.7 |
|  | July | 2,527.9 | 2,581.4 | 2,591.3 | 5,158,2 | 307.5 | 5,465.7 | 2,208,4 | 1,343.2 | 1,914.1 |
|  | August | 2,582.9 | 2,567.2 | 2,575.6 | 5,208.2 | 292.3 | 5,500.5 | 2,222.5 | 1,360.5 | 1,917.5 |
|  | September . . | 2,625.1 | 2,632.4 | 2,582.9 | 5,252.3 | 279.0 | 5,531.3 | 2,237.7 | 1,362.4 | 1,931.2 |
|  | October | 2,593.8 | 2,645.7 | 2,634.8 | 5,258.4 | 287.6 | 5,546.0 | 2,259.2 | 1,363.3 | 1,923.5 |
|  | November . . . | 2,618.2 | 2,656.2 | 2,672.8 | 5,325.7 | 300.0 | 5,625.7 | 2,280.3 | 1,390.5 | 1,954.9 |
|  | December ... <br> Totals | 2,649.2 | 2,694.1 | 2,717.7 | 5,329.3 | 312.9 | 5,642.2 | 2,294.1 | 1,394.6 | 1,953.5 |
| 1565 | denuary | 2,632.6 | 2,632.4 | 2,717.5 | 5,361.4 | 314.1 | 5,675.5 | 2,305.0 | 1,400.5 | 1,970.0 |
|  | jestuary ... | 2,628.4 | 2.710 .4 | 2,799.5 | 5,422.2 | 306.2 | 5,728.4 | 2,324.2 | 1,415.9 | 1,988.3 |
|  | Werch . | 2,721.3 | 2,802.5 | 2,880.7 | 5,479.2 | 302.9 | 5,782.1 | 2,350.2 | 1,435.1 | 1,996.8 |
|  | * 2 ril | 2,724.9 | 2,775.1 | 2,930.9 | 5,511.8 | 293.4 | 5,805.2 | 2,366.5 | 1,440.0 | 1,998.7 |
|  | Aay: | 2,761.9 | 2,778.9 | 2,947.9 | 5,560.0 | 294.3 | 5,854.3 | 2,391.8 | 1,463.1 | 1,999.4 |
|  | Juse | 2,788.2 | 2,826.0 | 2,985.7 | 5,610.2 | 290.3 | 5,900.5 | 2,407.4 | 1,484.2 | 2,008.9 |
|  | July | 2,828.9 | 2,867.4 | 3,024.2 | 5,648.4 | 289.9 | 5,930.3 | 2,419.2 | 1,484.4 | 2,034.7 |
|  | August | 2,821.4 | 2,862.0 | 3,064.8 | 5,696.5 | 296.5 | 5,993.0 | 2,451.3 | 1,499.0 | 2,042.7 |
|  | September | 2,848.0 | 2,932.6 | 3,149.4 | 5,749.2 | 290.2 | 6,039.4 | 2,473.0 | 1,515.9 | 2,050.5 |
|  | Ocrober | 2,890.5 | 2,930.5 | 3,189.4 | 5.793 .8 | 288.9 | 6,082.7 | 2,481.0 | 1,537.3 | 2,064.4 |
|  | November . . | 2,948.8 | 3,003.7 | 3,244.3 | 5,848.1 | 286.2 | 6,134.3 | 2,507.3 | 1,559.4 | 2,067.6 |
|  | $\begin{array}{r} \text { December ... } \\ \text { Totals ... } \end{array}$ | 2,991.9 | 3,024.2 | 3,276.6 | 5,937.7 | 285.9 | 6,223.6 | 2,543.3 | $1,596.8$ | 2,083.5 |
| 1966 | - January .. | 2,998.0 | 3,053.5 | 3,332.1 | 6,000.6 | 280.5 | 6,281.1 | 2,565.7 | 1,621.6 | 2,093.8 |
|  | February | 3,045.3 | 3,076.8 | 3,363.6 | 6,034.5 | 285.4 | 6,319.9 | 2,577.4 | 1,637.9 | 2,104.6 |
|  | March | 3,034.0 | 3,070.9 | 3,400.5 | 6,088.9 | 280.9 | 6,369.8 | 2,585.4 | 1,650.2 | 2,134.2 |
|  | April | 3,027.7 | 3,081.6 | 3,454.4 | 6,149.7 | 286.2 | 6,435.9 | 2,603,4 | 1,674.1 | 2,158.4 |
|  | May | 3,026.6 | 3,110.8 | 3,538.6 | 6,299.0 | 290.4 | 6,489.4 | 2,605.0 | 1,688.7 | 2,195.7 |
|  | June | 3,039.1 | 3,074.4 | 3,573.9 | 6,271.1 | 295.5 | 6,566.6 | 2,642.1 | 1,707.8 | 2,216.7 |
|  | July | 3,031.7 | 3,045.9 | 3,588.1 | 6,341,2 | 301.2 | 6,642.4 | 2,668.3 | 1,740.1 | 2,234.0 |
|  | August ..... | 3,074.4 | 3,152.2 | 3,665.9 | 6,403.8 | 306.4 | 6,710.2 | 2,687.0 | 1,763.6 | 2,259.6 |
|  | September .. | 3,080.1 | 3,075.7 | 3,661.5 | 6,453.9 | 317.3 | 6,771.2 | 2,702,0 | 1,796.1 | 2,273,1 |
|  | October | 3,117.1 | 3,114.0 | 3,658.4 | 6,508.5 | 320.1 | 6,828.6 | 2,721.0 | 1,814.5 | 2,293.1 |
|  | November ... | 3,133.6 | 3,125.0 | 3,649.8 | 6,562.7 | 332.3 | 6,895.0 | 2,731.3 | 1,825.9 | 2,337.8 |
|  | $\begin{array}{cc} \text { December } & . . \\ \text { Totals } & . . . \end{array}$ | 3,123.5 | 3, 360.9 | 3,887.2 | 6,546.7 | 317.2 | 6,863.9 | 2,708.8 | 1,793.1 | 2,362.0 |
| 1967 | - January .... | 3,112.0 | 3,079.3 | 3,854.5 | 6,559.5 | 350.1 | 6,909.6 | 2,710.0 | 1,818.4 | 2,381.2 |
|  | February ... | 3,100.3 | 3,038.3 | 3,792.5 | 6,535.9 | 383.7 | 6,919,6 | 2,702.4 | 1,835.7 | 2,381.5 |
|  | March ...... | 2,978.7 | 2,981.2 | 3,795.0 | 6,573.7 | 389.1 | 6,962.8 | 2,714.8 | 1,859.6 | 2,388,4 |
|  | April ...... | 3,133.5 | 3,094.0 | 3,755.5 | 6,584, 3 | 378.5 | 6,962.8 | 2,685.3 | 1,854.4 | 2,423.1 |
|  | May | 3,064.6 | 3,023.7 | 3,714.6 | 6,646.3 | 379.8 | 7,026.1 | 2,719.8 | 1,878.2 | 2,428.1 |
|  | June | 3,077.5 | 3,117.3 | 3,754.4 | 6,675.1 | 394.6 | 7,069.7 | 2,737.3 | 1,862.9 | 2,469.5 |
|  | July. | 3,124.1 | 3,241.6 | 3,871.9 | 6,775,9 | 428.8 | 7,204.7 | 2,763.5 | 1,950.4 | 2,490.8 |
|  | August . . . . | 3,178.3 | 3,106.9 | 3,800.5 | 6,784.1 | 428.9 | 7.213 .0 | 2,769.7 | 1,963.2 | 2,480.1 |
|  | September . | $\begin{aligned} & 3,204.3 \\ & 3,121.6 \end{aligned}$ | $3,160.7$ $3,177.9$ | 3,756.9 | $6,760.3$ | 398.1 | 7,158.4 | 2,753.0 | 1,914.8 | 2,490.6 |
|  | nctuber ${ }^{\text {r }}$. ${ }^{\text {a }}$ | $3,121,6$ $3,169.6$ | $3,177.9$ | 3,813.2 | $6,727.1$ | 418.2 | $7,145.3$ | 2,772.0 | 1,916.4 | $2,456,9$ |
|  | Nuramberf.. <br> Duermber ... | 3,169.6 | 3,147,1 | 3,790.7 | $6,763.0$ | 429.3 | 7,192.3 | 2,766.4 | 1,943.1 | 2,482.8 |
|  | Tintals ... |  |  |  |  |  |  |  |  |  |

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

Non-Durable
Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20

| Date |  | Shipments | Orders |  | Inventory at end $n \pm$ monti |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recexved during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Goods in process | Finished products |
| 1963 |  |  |  |  |  | thousa | $s$ of do |  |  |  |  |
|  | - January | 1,214,528 | 1,248,676 | 418,891 | 2,603,479 | 2,995 | 2,606,474 | 1,165,932 | 396,674 | 1,043,868 |
|  | February | 1,204,202 | 1,198,748 | 413,437 | 2,619,662 | 3,026 | 2,622,688 | 1,159,598 | 402,662 | 1,060,428 |
|  | March . | 1,284,270 | 1,286,955 | 416,122 | 2,637,085 | 3,016 | 2,640,101 | 1,157,344 | 407,268 | 1,075,489 |
|  | April | 1,317,229 | 1,302,891 | 401, 784 | 2,611,104 | 2,882 | 2,613,986 | 1,151,824 | 403,468 | 1,058,694 |
|  | May | 1,413,540 | 1,421,365 | 409,609 | 2,607,155 | 3,036 | 2,610,191 | 1,160,896 | 397,426 | 1,051,869 |
|  | June | 1,345,902 | 1,355,032 | 418,739 | 2,597,637 | 3,138 | 2,600,775 | 1,143,826 | 405,541 | 1,051,408 |
|  | July | 1,337,545 | 1,339,259 | 420,453 | 2,593,957 | 2,795 | 2,596,752 | 1,158,624 | 401,691 | 1,036,437 |
|  | August ..... | 1,409,903 | 1,391,301 | 401,851 | 2,597,144 | 3,264 | 2,600,408 | 1,147,624 | 405,388 | 1,047,396 |
|  | September | 1,431,189 | 1,452,123 | 422,785 | 2,599,002 | 3,196 | 2,602,198 | 1,145,121 | 402,641 | 1,054,436 |
|  | October | 1,482,091 | 1,479,668 | 420,362 | 2,635,917 | 3,238 | 2,639,155 | 1,163,058 | 401, 302 | 1,074,795 |
|  | November | 1,397,200 | 1,395,013 | 418,175 | 2,686,886 | 3,202 | 2,690,088 | 1,190,958 | 406,101 | 1,093,029 |
|  | December | 1,326,630 | 1,326,049 | 417,594 | 2,716,316 | 3,132 | 2,719,448 | 1,223,155 | 409,853 | 1,086,440 |
|  | Tatals | 16,164,229 |  |  |  |  |  |  |  |  |
| 1964 | - January | 1,340,093 | 1,375,612 | 453,113 | 2,748,794 | 3,096 | 2,751,890 | 2,220,303 | 416,057 | 1,115,530 |
|  | February | 1,319,767 | 1,304,660 | 438,006 | 2,770,100 | 3,774 | 2,773,874 | 1,212,932 | 423,695 | 1,137,247 |
|  | March | 1,422,852 | 1,417,396 | 432,550 | 2,755,098 | 4,334 | 2,759,432 | 1,204,677 | 428,992 | 1,125,763 |
|  | April | 1,447,593 | 1,447,723 | 432,680 | 2,756,706 | 4,382 | 2,761,088 | 1,203,793 | 428,771 | 1,128,524 |
|  | May | 1,442,609 | 1,452,551 | 442,622 | 2,734,649 | 4,493 | 2,739,142 | 1,200,006 | 430,788 | 1,108,348 |
|  | June | 1,487,470 | 1,497,157 | 452,309 | 2,751,544 | 4,477 | 2,756,021 | 1,211,342 | 432,606 | 1,112,073 |
|  | July . | 1,424,979 | 1,411,569 | 438,899 | 2,769,270 | 4,461 | 2,773,731 | 1,228,291 | 429,824 | 1,115,616 |
|  | August | $1,470,623$ | 1,446,485 | 414,761 | 2,772,854 | 4,445 | 2,777,299 | 1,226,253 | 433,846 | 1,117,200 |
|  | September | 1,561,545 | 1,556,495 | 409,711 | 2,780,582 | 4,323 | 2,784,905 | 1,219,890 | 431,177 | 1,133,838 |
|  | October. | 1,572,615 | 1,573,947 | 411,043 | 2,771,588 | 3,989 | 2,775,577 | 1,223,643 | 426,107 | 1,125,827 |
|  | November | 1,487,117 | 1,474,698 | 398,624 | 2,824,854 | 3,867 | 2,828,721 | 1,250,255 | 435,339 | 1,143,127 |
|  | December | 1,430,979 | 1,441,652 | 409,297 | 2,839,530 | 3,920 | 2,843,450 | 1,278,391 | 434,748 | 1,130,311 |
|  | Totals | 17,408,242 |  |  |  |  |  |  |  |  |
| 1965 | - January .... | 1,322,297 | 1,344,447 | 431,447 | 2,862,622 | 3,603 | 2,866,225 | 1,265,696 | 444, 701 | 1,155,8.3:3 |
|  | February ... | 1,348,136 | 1,340,488 | 423,799 | 2,900,607 | 3,491 | 2,904,098 | 1,272,110 | 453,495 | 1,178,473 |
|  | March .. | 1,550,907 | 1,562,374 | 435,266 | 2,897,049 | 3,378 | 2,900,427 | 1,277,670 | 452,337 | 1,170,4 3 |
|  | April | 1,496,833 | 1,501,161 | 439,594 | 2,889,459 | 2,929 | 2,892,388 | 1,277,277 | 456,395 | 1,158, 718 |
|  | May . . . . . . | 1,522,892 | 1,557,053 | 473,755 | 2,882,495 | 2,947 | 2,885,442 | 1,280,306 | 460,593 | 1,144,3i2 |
|  | June | 1,580,315 | 1,624,434 | 517,874 | 2,879,774 | 3,004 | 2,882,778 | 1,286,232 | 458,679 | 1,137,81: |
|  | July | 1,487,395 | 1,483,843 | 514,322 | 2,882,504 | 2,993 | 2,885,497 | 1,291,314 | 450,480 | 1,143,703 |
|  | August ..... | 1,594,881 | 1,575,426 | 494, 867 | 2,922,242 | 3,077 | 2,925,319 | 1,299,482 | 450,873 | 1,174,964 |
|  | September . . | 1,668,884 | 1,674,143 | 500,126 | 2,920,261 | 2,961 | 2,923,222 | 1,290,852 | 450,600 | 1,181,770 |
|  | October .... | 1,652,071 | 1,642,712 | 490, 767 | 2,932,918 | 2,952 | 2,935,870 | 1,288,975 | 455,684 | 1,191,211 |
|  | November | 1,654,718 | 1,647,555 | 483,604 | 2,975,567 | 3,029 | 2,978,596 | 1,325,674 | 460,711 | 1,192,211 |
|  | December | $1,555,070$ | 1,582,574 | 511,108 | 3,023,308 | 3,030 | 3,026,338 | 1,384,522 | 458,282 | 1,183,534 |
|  | Totals | $18,434,399$ |  |  |  |  |  |  |  |  |
| 1966 | January . | 1,465,203 | 1,474,871 | 520, 776 | 3,030,127 | 3,115 | 3,033,242 | 1,376,897 | 461,986 | 1,194,359 |
|  | February | 1,513,331 | 1,502,840 | 510,285 | 3,037,336 | 3,257 | 3,040,593 | 1,372,386 | 473,084 | 1,195,123 |
|  | March .. | 1,728,766 | 1,726,367 | 507,886 | 3,066,044 | 3,412 | 3,069,456 | 1,376,028 | 482,046 | 1,211,382 |
|  | April | 1,607,448 | 1,612,244 | 512,682 | 3,076,515 | 3,340 | 3,079,855 | 1,378,796 | 486,534 | 1,214,525 |
|  | May . | $1,686,076$ | 1,703,616 | 530, 222 | $3,058,943$ | 3,335 | 3,062,278 | 1,363,751 | 484,720 | 1,213,807 |
|  | June | 1,734,144 | 1,760,765 | 556, 843 | 3,075,158 | 3,415 | 3,078,573 | 1,381, 031 | 483, 409 | 1,214,133 |
|  | July | 1,573,238 | 1,557,234 | 540,839 | 3, 108,689 | 3,407 | 3,112,096 | 1,394,926 | 498, 1614 | 1,238,556 |
|  | August ... | 1,746,204 | 1,724,786 | 519,421 | 3,158,751 | 3,542 | 3,162,293 | 1,401,285 | 479,991 | 1,281,017 |
|  | September . . | 1,781,197 | 1,769,187 | 507,411 | 3,177,422 | 3,433 | 3,180,855 | 1,399,924 | 480,310 | $1,300,621$ |
|  | October .... | 1,774,938 | 1,760,550 | 493,023 | 3,197,423 | 3,396 | 3,200,819 | 1,399,148 | 487,851 | 1,313,820 |
|  | November | 1,763,689 | 1,731,898 | 461,232 | 3,254,684 | 4,084 | 3, 258,768 | 1,436,491 | 492,697 | 1.329,580 |
|  | December | $\begin{array}{r} 1,637,168 \\ 20 \end{array}$ | $1,667,963$ | 492,027 | 3,301,351 | 4,408 | 3, 305, 759 | 1,486,515 | 490,199 | 1,329,045 |
|  | Totals ... | $20,011,402$ |  |  |  |  |  |  |  |  |
| 1967 |  | 1,559,767 | 1,578,764 | 512,024 | 3,322, 375 | 4,413 | 3,326,788 | $1,465,464$ | 496,118 | $1,365,206$ |
|  | Februafy ... | 1,562,520 | 1,552,053 | 500,557 | 3,313,926 | 4,363 | 3,318,289 | 1,437,076 | 505,843 | 1,375,370 |
|  | March | 1,722,545 | 1,710,543 | 488,555 | 3,297,009 | 4,520 | 3,301,529 | 1,418,799 | 509,423 | 1,373,309 |
|  | Apzil | 1,666,799 | 1,662,118 | 483,874 | 3,258,362 | 4,490 | 3,262,852 | 1,365,012 | 513,499 | 1,384,342 |
|  | May | 1,765,805 | $1,767,040$ | $485,109$ | $3,292,599$ | $4.475$ | 3,297,074 | $1,403,752$ | 514,841 512,321 | $1,378,481$ |
|  | June | 1.794,254 | 1,808,313 | 499,168 | 3,295,872 | 4,475 | 3,300,347 | 1,411,092 | 512,321 | $1,376,934$ |
|  | July | 1,656,170 | 1,654,309 | 497,307 | 3,337,532 | 4,470 | 3,342,002 | $1,441,144$ | 507,914 | 1,392,944 <br> 1,405,091 |
|  | August .... | 1,790,698 | $1,765,838$ | 472,447 | 3,377,070 | 4,477 | 3,381,547 | $1,468,478$ | $507,978$ | $1,405,091$ |
|  | September . | 1,807,322 | 1,795,116 | 460, 241 | 3,388,043 | 4,487 | 3,392,530 | 1,452,402 | 507, 728 | 1,432,400 |
|  | October ${ }^{\text {r }}$... | $1,821,978$ | 1,817,613 | 455,876 | 3,395,454 | 4,502 | 3,399,956 | 1,467,079 | 513,091 | 1,419,786 |
|  | Novembexp . . | 1,781,048 | 1,375,425 | 450,253 | 3,406,263 | 4,531 | 3,410,794 | 1,478,459 | 513,843 | 1. $4: 8.4 \%$ |
|  | December ... <br> Totals |  |  |  |  |  |  |  |  |  |

Durable
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17

| Dato |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during nonth |  | Owned | Held <br> but not owned | All inventory held |  |  |  |
|  |  | at end of month | Total |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| 1963 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January | 863,112 | 891,060 | 1,781,543 | 2,095,206 | 290,856 | 2,386,062 | 860,294 | 831,508 | 694,260 |
|  | February | 849,819 | 868,841 | 1,800,565 | 2,139,380 | 299,149 | 2,438,529 | 864,134 | 848,503 | 725,892 |
|  | March . . | 936,953 | 939,757 | 1,803,369 | 2,159,051 | 308,809 | 2,467,860 | 863,696 | 861,736 | 742,428 |
|  | April | 954,723 | 941,829 | 1,790,475 | 2,167,116 | 313,674 | 2,480,790 | 853,096 | 866,704 | 760,990 |
|  | May | 1,087,995 | 1,093,115 | 1,795,595 | 2,173,233 | 303,593 | 2,476,826 | 853,462 | 857,068 | 766,296 |
|  | June | 1,045,329 | 1,015,438 | 1,765,704 | 2,154,631 | 307,095 | 2,461,726 | 851,216 | 847,865 | 762,645 |
|  | July. | 982, 390 | 998,883 | 1,782,197 | 2,124,960 | 288,062 | 2,413,022 | 871,137 | 799,387 | $742,498$ |
|  | August | 866,574 | 936,989 | 1,852,612 | 2,168,156 | 284,453 | 2,452,609 | 883,143 | 836,776 | 732,690 |
|  | September | 1,018,029 | 985,885 | 1,820,468 | 2,180, 564 | 299, 377 | $2,479,941$ | 894,691 | 851,758 | $733,492$ |
|  | October | 1, 104,846 | 1,108,340 | 1,823,962 | 2,169,573 | 295,428 | 2,465,001 | 894,691 | 850,774 | 719,536 |
|  | November | 1,084,129 | $1,107,496$ $1,049,866$ | 1,847,329 | 2, 155,588 | 301,564 | 2,457,152 | 891,145 | 851,817 | 714,190 |
|  | $\begin{gathered} \text { December } \\ \text { Totals } \end{gathered}$ | $\begin{array}{r} 1,056,753 \\ 11,850,652 \end{array}$ | 1,049,866 | 1,840,442 | 2,209,428 | 288,983 | 2,498,411 | 905,962 | 860,042 | 732,407 |
| 1964 | - January | 1,028,954 | 1,289,362 | 2,000,850 | 2,225,088 | 283,813 | 2,508,901 | 892,566 | 863,496 | 752,839 |
|  | February | 1,039,496 | 1,044, 321 | 2,005,675 | 2,265,890 | 294,448 | $2,560,338$ | 906,780 | 884,662 | 768,896 |
|  | March | 1,175,722 | 1,218,697 | 2,048,650 | 2,251,798 | 322,057 | 2,573, 855 | 908,011 | 897,542 | 768,302 |
|  | April | 1,144,171 | 1,170,065 | 2,074,544 | 2,284,574 | 338,972 | 2,623,546 | 912,188 | 918,493 | 792,865 |
|  | May | 1,142,845 | 1,136,644 | 2,068,343 | 2,331,839 | 331,307 | 2,663,146 | 933,925 | 920,380 | 808,841 |
|  | June | 1,245,669 | 1, 290, 261 | 2,112,935 | 2,330,415 | 310,708 | 2,641,123 | 943,411 | 881,535 | 816,177 |
|  | July. | $1,028,654$ | 1,086,834 | 2,171,115 | 2,325,164 | 297,161 | 2,622,325 | 974,458 | 865,290 | 782,577 |
|  | August .. | 959,168 | 961,793 | 2,173,740 | 2,402,592 | 284,669 | 2,687,261 | 995,574 | 917,246 | $774,441$ |
|  | September | 1,183,914 | 1,139,157 | 2,128,983 | 2,436,600 | 276,462 | 2,713,062 | 1,011,484 | 927,008 | 774,570 |
|  | October | 1,138,453 | 1,167,904 | 2, 158,434 | $2,450,260$ | 274, 726 | 2,724,986 | 1,031,056 | 927,093 | 766,837 |
|  | December | $\begin{aligned} & 1,169,877 \\ & 1,191,378 \end{aligned}$ | 1,213,971 | $\begin{array}{r} 2,202,528 \\ 2,211,437 \end{array}$ | $\begin{aligned} & \frac{2}{2}, 479,185 \\ & 2,505,442 \end{aligned}$ | $\begin{aligned} & 287,970 \\ & 314,194 \end{aligned}$ | $\begin{aligned} & 2,767,155 \\ & 2,819,636 \end{aligned}$ | $1,045,776$ $1,078,845$ | 941,859 956,906 | 779,520 783,885 |
|  | Totals | $13,448,201$ | 1,200,28 |  | 2,505,442 | 314,194 | 2,819,636 | 1,078,845 | 956,906 | 783,885 |
| 1965 - | - damuary | 1,032,811 | 1,119,103 | 2,297,729 | 2,527,243 | 301,355 | 2,828,598 | 1,063,330 | 950,471 | 814,797 |
|  | February | 1,042,337 | 1,144,870 | 2,400,262 | 2,593,017 | 298,968 | 2,891,985 | 1,062,260 | 981,469 | 848.256 |
|  | March | 1, 333,820 | 1,453,905 | 2,520,347 | 2,637,269 | 307,039 | 2,944, 308 | 1,063,342 | 1,016,469 | 864,497 |
|  | april | 1,268,252 | 1,310,367 | 2,562,462 | $2,659,948$ | 297,196 | 2,957,144 | 1,059,972 | 1,019,742 | 877,430 |
|  | May | 1,315,292 | 2, 274, 154 | 2,521,324 | 2,694,991 | 305,087 | 3,000,078 | 1,085,688 | 1,035,110 | 879,280 |
|  | June | 1,418,615 | 2,393,515 | 2,496,224 | 2,706,003 | 287.950 | 2,993,953 | 1,085,241 | 1,022,771 | 885,941 |
|  | July | 1,200,458 | 1,214,376 | 2,510,142 | 2,688,470 | 277,878 | 2,966,348 | 1,115,782 | 972,335 | 878,231 |
|  | August ..... | $1,100,776$ | 1,175,561 | 2,584,927 | 2,735,818 | 290,351 | 3,026,169 | 1,153,515 | 1,028,063 | 844,591 |
|  | September .. | 1,297,230 | 1,320,674 | 2,608,371 | 2,793,093 | 289,896 | 3,082,989 | $1,179,148$ | 1,055,387 | 848,454 |
|  | Octaber | 1,317,708 | 1,340,993 | 2,631,656 | 2,826,425 | 278,551 | 3,104,976 | 1,184,298 | 1,070,969 | $849,709$ |
|  | November December | 1,413,831 | 1,468,318 | 2,686,143 | 2,842,354 | 274,937 | 3,117,291 | 1,195,145 | 1,080,833 | 841,313 |
|  | December Totals | $\begin{array}{r} 1,443,401 \\ 15,184,531 \end{array}$ | 1,402,155 | 2,644,897 | 2,941,598 | 291,735 | 3,233,333 | 1,236,909 | 1,141,069 | 855,355 |
| 1966 | January | 1,213,648 | 1,383,115 | 2,814, 364 | 3,004,950 | 269,890 | 3,274,840 | 1,220,090 | 1,157,170 | 897,580 |
|  | February | 1,261,499 | 1,321,383 | 2,874,248 | 3,073,241 | 279,994 | 3,353,235 | 1,217,408 | 1,189,949 | 945,878 |
|  | March | 1,516,600 | 1,623,083 | 2,980,731 | 3,084,166 | 282,598 | 3, 366, 764 | 1,197,198 | 1,207,923 | $961,643$ |
|  | April | $1,410,870$ | 1,460,235 | 3,030,096 | 3,114,709 | 286,913 | 3,401,622 | 1,190,458 | 1,230,756 | $980,408$ |
|  | May | $1,478,387$ | 1,522,197 | 3,073,906 | 3,162,037 | 300,691 | 3,462,728 | 1,210,586 | 1,243,693 | 1,008,449 |
|  | June | 1,534,243 | 1,513,068 | 3,052,731 | 3,165,090 | 290,449 | 3,455,539 | 1,220,380 | 1,218,863 | 1,016,296 |
|  | July | 1,238,555 | 1,215,495 | 3,029,671 | 3,137,087 | 286,853 | 3,423,940 | 1,257,100 | 1,184,392 | $982,448$ |
|  | August .. | $1,240,432$ | 1,380, 752 | 3,169,991 | 3,198,775 | 300,054 | 3,498,829 | 1,289,702 | 1,252,222 | 956,905 |
|  | September | $1,412,676$ | 1,355,743 | 3,113,058 | 3, 238, 179 | 319,176 | 3,557,355 | 1,300,999 | 1,302,496 | 953,860 |
|  | October | 1,433,511 | 1,414,843 | 3,094,390 | 3,286,932 | 310,642 | 3,597,574 | 1,313,406 | 1,320,682 | $963,486$ |
|  | November | 1,501, 046 | 1, 518,218 | 3,111,562 | 3,269,421 | 318,438 | 3,587,859 | 1,307,633 | 1,310,644 | 969,582 |
|  | December Totals | $\begin{array}{r} 1,456,479 \\ 16,697,946 \end{array}$ | 1,595,061 | 3,250,144 | 3,274,921 | 324,967 | 3,599,888 | 1,309, 747 | 1,309,178 | 980,963 |
| 1967 - | - Jenuary | 1,273,996 | 1,364, 202 | 3,340,350 | 3,277,551 | 336,601 | 3,614,152 | 1,279,994 |  |  |
|  | February | 1,263,263 | $1,233,450$ | 3,310,537 | 3,305,993 | 377,314 | 3,683,307 | 1,278,838 | 1,359,581 | $1,044,888$ |
|  | march | 1,465,887 | 1, 560,094 | 3,404,744 | 3,344,831 | 390,517 | 3,735,348 | 1,282, 207 | 1,395,575 | 1,057,566 |
|  | April | 1,399,400 | 1,365,046 | 3,370, 390 | 3,373,456 | 377,869 | 3,751,325 | 1,284,323 | 1,389,471 | 1,077,531 |
|  | May | 1,497,253 | 1,429,874 | 3,303,011 | 3,377,194 | 393,118 | 3,770,312 | 1,282,561 | 1,408,700 | 1,079,051 |
|  | June | 1,520,032 | 1,510,935 | 3,293,914 | 3,346,675 | 386,426 | 3,733,101 | 1,283,480 | 1,343,243 | 1,106,378 |
|  | July : | 1,242,197 | 1,298,094 | 3,349,811 | 3,333,980 | 407,670 | 3,741,650 | 1,304,106 | 1,353,430 | 1,084,114 |
|  | August . . | 1,297,565 | 1,303,200 | 3,355,446 | 3,355,095 | 420,847 | 3,775,942 | 1,306,567 | 1,415,929 | $1,053,446$ |
|  | September | 1,452,051 | 1,354,605 | 3,258,000 | 3,331,034 | 401.735 | 3,732,769 | 1,300,579. | 1,392,221 | 1,039,969 |
|  | Octaber ${ }^{\text {r }}$... | 1,462,053 | $1,490,454$ | 3,286,401 | $3,315,466$ | $407,077$ | $3,722,543$ | $1,296,338$ | 1,400,434 | $1,025,771$ |
|  | \#u mber ${ }^{P}$ <br> Datamber | 1,524,998 | 1,502,817 | 3,264,220 | 3,315,855 | 411,985 | 3,727,840 | 1,300,125 | 1,404,370 | $1,023,345$ |
|  | $\begin{aligned} \text { Detsember } & . . \\ \text { Thtals } & . . . \end{aligned}$ |  |  |  |  |  |  |  |  |  |

Major Group 1 - Faods and Beverages Industries


See Eootnotes, page 43.

Major Group 2 - Tobacco Products Industries

has Tcotnotes, page 43.

Major Graup 3 - Rubber Industries


Ma jor Group 4 - Leather Industries


Major Group 5 - Textile Industries


Mafor Group 6 - Knitting Mills


Sen Fantnotes, page 43.

Major Group 7 - Clothing Industries


Major Group 8 - Wood Industries


Ses Zatnoker, page 43.

Major Group 9 - Furnicure and Fixture Industries


[^1]Major Group 10 - Paper and Allied Industries


See footnotes, page 43.

Major Group 12 - Primary Metal Industries


See footnoter, page 43.

Mator Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equigment Industries)


Major Group 14-Machinery Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during nonth | Unfilled orders at end of month | Owned | heid but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| 1963 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January .. | 59,351 | 61,524 | 235,774 | 233,341 | 39,915 | 273,256 | 78,514 | 118,982 | 75,760 |
|  | February | 66,222 | 69,439 | 238,991 | 236,789 | 41,512 | 278,301 | 78,778 | 122,848 | 76,675 |
|  | March | 72,591 | 66,829 | 233,229 | 239,361 | 43,346 | 282,707 | 77,582 | 124,009 | 81,116 |
|  | April | 80,035 | 74,161 | 227,355 | 237,591 | 44,130 | 281,721 | 76,521 | 124,286 | 80,914 |
|  | May . . . | 81,858 | 79,498 | 224,995 | 236,717 | 46,708 | 283,425 | 75,794 | 125,282 | 82,349 |
|  | June . . . . | 80,649 | 76,028 | 220,374 | 230,965 | 47,211 | 278,176 | 73,641 | 121,391 | 83,144 |
|  | July | 88,094 | 79,937 | 212,217 | 225,184 | 34,320 | 259,504 | 74,209 | 103,900 | 81,395 |
|  | August . . . . | 65,815 | 74,418 | 220,820 | 223,339 | 36,704 | 260,043 | 73,176 | 105,328 | 81,539 |
|  | September . . | 71,259 | 77,665 | 227,226 | 223,709 | 36,392 | 260,101 | 72,305 | 106,290 | 81,506 |
|  | October ... | 74,531 | 75,468 | 228,163 | 230,883 | 34,606 | 265,489 | 76,342 | 107,882 | 81,265 |
|  | November - | 70,362 | 75,927 | 233,728 | 233,460 | 32,003 | 265,463 | 75,682 | 106,466 | 83,315 |
|  | $\begin{aligned} & \text { December } \text {... } \\ & \text { Totals } \end{aligned}$ | $\begin{array}{r} 73,288 \\ 884,055 \end{array}$ | 82,062 | 242,502 | 239,652 | 30,789 | 270,441 | 70,145 | 107,025 | 84,271 |
| 1964 | January | 68,676 | 86,205 | 260.031 | 243,139 | 32,789 | 275,517 | 79,911 | 109,036 | 86,570 |
|  | February | 84, 111 | 86,600 | 262,520 | 248,952 | 34,147 | 283,099 | 84,020 | 112,839 | 86,240 |
|  | March | 99,353 | 85,430 | 248,597 | 241,397 | 41,223 | 282,620 | 84,944 | 113,430 | 84,246 |
|  | April | 98,871 | 97,789 | 247,515 | 247,407 | 39,749 | 287,156 | 89,516 | 112,296 | 85, 344 |
|  | May | 89,316 | 91,495 | 249,634 | 254,772 | 38,422 | 293,194 | 92,647 | 113,650 | 86,897 |
|  | June | 98,194 | 115,784 | 267,224 | 256,317 | 43,276 | 299,593 | 94, 554 | 117,056 | 87,983 |
|  | July | 89,159 | 92,362 | 270,427 | 257,829 | 42,929 | 300,758 | 94, 783 | 119,099 | 86,876 |
|  | August . . | 75,012 | 81,728 | 277,143 | 263,348 | 42,325 | 305,673 | 97,322 | 124,003 | 84,348 |
|  | September | 84,560 | 86,512 | 279,095 | 267,019 | 43,939 | 310,958 | 99,111 | 129,244 | 82,603 |
|  | October .. | 84,211 | 95,263 | 290,14? | 268,687 | 49,165 | 317,852 | 100,525 | 132,771 | 84,556 |
|  | November. | 94,019 | 98,206 | 294,334 | 273,696 | 52,266 | 325,962 | 102,451 | $135,855$ | $87,656$ |
|  | December. Totals. | $\begin{array}{r} 112,142 \\ , 077,684 \end{array}$ | 152,523 | 334,715 | 275,335 | 48,392 | 323,727 | 103,159 | 133,854 | $86,714$ |
| 1965 | - January | 76,134 | 66,555 | 325,136 | 280,340 | 49,195 | 329,535 | 104,244 | 135,772 | 89,5,9 |
|  | February | 80,850 | 103,673 | 347,959 | 290,392 | 48,232 | 338,624 | 106,670 | 139,276 | 92, 178 |
|  | March | 100,496 | 113,048 | 360,511 | 299,453 | 50,549 | 350,002 | 107,431 | 148,729 | 53,6\% |
|  | April | 106,059 | 110,407 | 364,859 | 307,087 | 48,354 | 355,441 | 109,822 | 150,054 | 95,545 |
|  | May | 103,844 | 116,606 | 377,621 | 313,701 | 48,557 | 362,258 | 110,727 | 153,898 | 97, 037 |
|  | June | 108,643 | 104,238 | 373,216 | 315,645 | 50,491 | 366,136 | 110,290 | 159,050 | 96,743 |
|  | July | 101,309 | 90,505 | 362,412 | 312,658 | 49,315 | 361,973 | 109,572 | 153,770 | 98,031 |
|  | August . . . . | 87,389 | 93,580 | 368,603 | 314,704 | 53,917 | 368,621 | 112,064 | 157,389 | 99,168 |
|  | September .. | 99,462 | 100,519 | 369,660 | 324,829 | 51,505 | 376,334 | 116,858 | 158,761 | 100,715 |
|  | october.. | 93,474 | 117,927 | 394, 113 | 333,007 | 55,719 | 388,726 | 118,224 | 167,120 | 103,382 |
|  | November . | 104,283 | 133,521 | 423,351 | 339,953 | 47,480 | 387,433 | 121,074 | 167,450 | 98,909 |
|  | December Totals | $\begin{array}{r} 117,186 \\ 1,179,129 \end{array}$ | 134,659 | 440,824 | 360,551 | 43,441 | 403,992 | 129,466 | 174,118 | 100,408 |
| 1966 | - January | 96,043 | 93,862 | 438,643 | 360,759 | $53,957$ | 414,716 | 133,588 | 182,558 |  |
|  | February | 102,292 | 115,991 | 452,342 | 373,994 | 52,673 | 426,667 | 139,760 | 178,407 | $108,500$ |
|  | March | 132,417 | 125,959 | 445,884 | 374,239 | 48,990 | 423,229 | 142,238 | 173,379 | 107,612 |
|  | April | 116,933 | 117,845 | 446,796 | 377,212 | 49,177 | 426,389 | 140,764 | 175,340 | 110,285 |
|  | May . | 127,376 | 137,556 | 456,976 | 372,718 | 51,064 | 423, 782 | 138,992 | 175,375 | 109,415 |
|  | June | 125,348 | 107,058 | 438,686 | 373,177 | 52,810 | 425,987 | 143,024 | 172,589 | 110,374 |
|  | July | 115,007 | 115,057 | 438,736 | 365,343 | 55,305 | 420, 648 | 141,824 | 169,379 | 109,445 |
|  | August | 103,140 | 112,588 | 448,184 | 372,766 | 53,173 | 425,939 | 148,381 | 168,921 | 108,637 |
|  | September | 112,903 | 117,189 | 452,470 | 379,067 | 60,826 | 439,893 | 147,943 | 180,429 | 111,521 |
|  | October | 110,012 | 108,922 | 451,380 | 401,983 | 61,204 | 463,187 | 154,118 | 188,708 | 120,361 |
|  | November | 111,085 | 100,766 | 441,061 | 409,648 | 59,592 | 469.240 | 157,176 | 189,415 | 122,649 |
|  | December Totals. | $\begin{array}{r} 129,501 \\ 1,382,057 \end{array}$ | 127,070 | 438,630 | 413,612 | 59,723 | 473,335 | 158,221 | 192,703 | 122,411 |
| 1967 | - January . | 108,305 | 102,000 | 432,325 | 412,991 | 65,934 | 478,925 | 157,738 | 197,302 |  |
|  | February. | 115,010 | 103,778 | 421,093 | 418,935 | 70,171 | 489,106 | 158,393 | 202,815 | $127,898$ |
|  | March | 125,636 | 166,858 | 462,315 | 430,860 | 69,740 | 500,600 | 163,618 | 206,820 | 130,162 |
|  | April | 137,278 | 121,777 | 446,814 | 430,213 | 71,721 | 501,934 | 163,116 | 208,769 | 130,049 |
|  | Msy ........ | 127,225 | 110,978 | 430,567 | 431,311 | 59,890 | 491,201 | 157,317 | 202,121 | 131,763 |
|  | June | 131,573 | 112,569 | 411,563 | 422,751 | 53,116 | 475,867 | 157,679 | 183,677 | 134,511 |
|  | July | 107,072 | 116,531 | 421,022 | 412,067 | 58,989 | 471,056 | 154,817 | 185,309 | 130,930 |
|  | August . . . . | 94,180 | 100,994 | 427,836 | 407,984 | 59,437 | 467,421 | 153,175 | 187,555 | 126.691 |
|  | September . . | 109,236 | 102,634 | 421,234 | 405,659 | 51,479 | 457,138 | 153,072 | 180,068 | 123,998 |
|  | October ${ }^{r}$... | 108,527 | 103,197 | 415,904 | 404,104 | 54,646 | 458,750 | 150,271 | 186,699 | 121.780 |
|  | Novemberp <br> December | 105,405 | 113,682 | 424,181 | 402,226 | 56,157 | 458,383 | 151,134 | 186,0\% | 23i, 18 |
|  | Totals.. |  |  |  |  |  |  |  |  |  |

Major Group 15 - Transportation Equipment Industxies


Major Group 16 - Electrical Products Industries

| Date |  | Shipments | 0rders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during noneh | 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 produces |
|  |  | thousands of dollars |  |  |  |
|  |  |  | 111,534 | 107,618 | 427,421 | 377,117 | 42,012 | 419,129 | 100,247 | 168,330 | 150,552 |
|  |  | 117,179 | 113,203 | 423,445 | 383,849 | 41,848 | 425,697 | 101,271 | $168,787$ | $155,639$ |
|  |  | 132,208 | 133,347 | 424,584 | 394,064 | 37,141 | 431,205 | 102,985 | 166,225 | 161,995 |
|  |  | 116,353 | 119,268 | 427,499 | 395,032 | 39,165 | 434,197 | 100,854 | 164,640 | 168,703 |
|  |  | 131,447 | 129,581 | 425,633 | 398,215 | 37,606 | 435,821 | 100,547 | 161,454 | 173,820 |
|  |  | 132,489 | 135,092 | 428,236 | 399,909 | 39,833 | 439,742 | 98,985 | 163,762 | 176,995 |
|  |  | 114,513 | 111,194 | 424,917 | 391,747 | 40,838 | 432,585 | 102,195 | 161,921 | 168,469 |
|  |  | 121,568 | 117,775 | 421,124 | 383,266 | 40,186 | 423,452 | 103,581 | 158,653 | 161,218 |
|  |  | 150.870 | 138,787 | 409,041 | 377,187 | 42,490 | 419,677 | 104,516 | 157,322 | 157,839 |
|  |  | 144,898 | 145,754 | 409,897 | 378,046 | 39,622 | 417,668 | 102,025 | 157,499 | 158,144 |
|  |  | 138,436 | 159,883 | 431,344 | 378,194 | 38,518 | 416,712 | 98,334 | 160,799 | 157,579 |
|  |  | $133,555$ | 134,843 | 432,632 | 385,415 | 35,764 | 422,179 | 101,580 | 160,013 | 160,586 |
|  |  | $1,545,050$ |  |  |  |  |  |  |  |  |
| 1964 | - January .... | 120,831 | 142,108 | 453,909 | 388,979 | 37,466 | 426,445 | 101,994 | 159,091 | 165,360 |
|  | February ... | 126,459 | 126,496 | 453,946 | 401,481 | 35,246 | 436,727 | 104,583 | 160,719 | 171,425 |
|  | March | 142,271 | 144,638 | 456, 313 | 406,629 | 36,328 | 442,957 | 106,112 | 162,045 | 174,800 |
|  | April | 135,476 | 140,912 | 461,749 | 403,783 | 50,227 | 454,010 | 106,324 | 165,507 | 182,179 |
|  | May | 132,333 | 121,897 | 451,313 | 414,873 | 44,231 | 459,104 | 109,709 | 167,464 | 181,931 |
|  | June | 151,185 | 160,433 | 460,561 | 431,993 | 37,482 | 469,475 | 113,172 | 167,921 | 188,382 |
|  | July | 117,377 | 141,686 | 484,870 | 431,575 | 34,978 | 466,553 | 117,213 | 167,648 | 181,692 |
|  | Auguse | 129,395 | 130,195 | 485,670 | 431,020 | 33,556 | 464,576 | 120,061 | 170,161 | 174,354 |
|  | September . | 168,973 | 156,928 | 473,625 | 429,047 | 31,433 | 460,480 | 118,290 | 169,664 | 172,526 |
|  | October ... | 154,764 | 134,354 | 453,215 | 425,813 | 32,100 | 457,913 | 117,696 | 171,276 | 168,941 |
|  | November | 157,619 | 165,848 | 461,444 | 424,663 | 30,830 | 455,493 | 117,522 | 172,338 | 165,533 |
|  | Docember. Totals. | $\begin{array}{r} 167,312 \\ 1,703,995 \end{array}$ | 153,399 | 447,531 | 424,145 | 38,394 | 462,539 | 121,463 | 170,305 | 170,771 |
| 1965 | - January .. | 125,601 | 124,697 | 446,627 | 426,867 | 38,054 | 464,921 | 120,027 | 170,243 | 174,611 |
|  | Februazy . | 129,001 | 150,230 | 467,856 | 439,528 | 34,321 | 473,849 | 121,055 | 171,277 | 181,517 |
|  | March . | 159,586 | 179,825 | 488,095 | 454,574 | 33,01.5 | 487,589 | 121,353 | 174,905 | 191,301 |
|  | April | 140,159 | 158,999 | 506,935 | 469,353 | 28,721 | 498,074 | 124,618 | 176,945 | 196,5:1 |
|  | May . | 148,008 | 150,066 | 508,993 | 478,925 | 29,710 | 508,635 | 127,776 | 181,284 | 199,5/5 |
|  | June | 168,507 | 165,744 | 506,230 | 490,653 | 29,001 | 519,654 | 129,625 | 184,856 | 205,173 |
|  | July | 127,125 | 131,498 | 510,603 | 489,616 | 29,121 | 518,737 | 132,156 | 187,389 | 199,192 |
|  | Auguse | 143,662 | 168,447 | 535,388 | 492,079 | 28,693 | 520,772 | 137,709 | 188,003 | 195,060 |
|  | September . | 194,410 | 189,617 | 530,595 | 481,488 | 31,295 | 512,783 | 138,374 | 189,878 | 184,531 |
|  | Octaber | 175,611 | 167,024 | 522,008 | 475,064 | 34, 788 | 509,852 | 133,742 | 191,334 | 184,776 |
|  | November | 176,759 | 177,763 | 523,012 | 477,132 | 33,868 | 511,000 | 137,756 | 192,187 | 181,057 |
|  | December Totals | $\begin{array}{r} 188,386 \\ 1,876,815 \end{array}$ | 188,605 | 523,231 | 486,021 | 34,340 | 520,361 | 141,351 | 198,571 | 180,439 |
| 1966 | - January | 144.670 | 204,068 | 582,629 | 490,152 | 35,411 | 525,563 | 137,584 | 202,465 | 185, 514 |
|  | February | 160,151 | 192,149 | 614,627 | 496,947 | 40,26.3 | 537,210 | 136,514 | 206,971 | 193, 725 |
|  | March | 173,768 | 206,629 | 647,498 | 512,443 | 36,890 | 549,333 | 136,217 | 212,040 | 201,076 |
|  | April | 170,333 | 191,693 | 668,848 | 530,125 | 35,507 | 565,632 | 136,181 | 216,313 | 213,138 |
|  | May | 172,506 | 176,733 | 673,075 | 550,591 | 33,319 | 583,910 | 143.016 | 219,589 | 221, 305 |
|  | June | 187,243 | 197,138 | 682,970 | 563,780 | 32,852 | 596,632 | 145,884 | 223,360 | 227,388 |
|  | July | 148,029 | 142,926 | 677,867 | 564,856 | 34,097 | 598,953 | 155,944 | 229,458 | 213,551 |
|  | August | 169,597 | 210,623 | 718,893 | 572,946 | 35,608 | 608,554 | 156,380 | 236,882 | 215,292 |
|  | September | 208,852 | 211,718 | 721,759 | 571,675 | 35,836 | 607,511 | 158,114 | 238,647 | 210,750 |
|  | October | 215,317 | 206,133 | 712,575 | 579,060 | 31,478 | 610,538 | 163,749 | 237,308 | 209,481 |
|  | November | 204,006 | 194, 203 | 702,772 | 572,929 | 32,332 | 605,261 | 155,554 | 239,422 | 210,285 |
|  | December Totals | $\begin{array}{r} 208,068 \\ 2,162,540 \end{array}$ | 187,023 | 681,727 | 574,387 | 28,889 | 603,276 | 155,068 | 238,147 | 210,061 |
| 2967 | - January ... | 161,028 | 161,214 | 681,913 | 597, 397 | 29,277 | 626,674 | 156,612 | 242,306 | 227,756 |
|  | February . | 159,676 | 190,841 | 713,078 | 612,837 | 32,997 | 645,834 | 158,213 | 254,626 | 232,995 |
|  | March | 185,884 | 192,920 | 720,114 | 627,689 | 34,380 | 662,069 | 159,915 | 263,384 | 238,770 |
|  | April ...... | 175,949 | 167,844 | 712,009 | 642,289 | 31,348 | 673,637 | 158,596 | 267,191 | 247,850 |
|  | May ........ | 163,990 | 162,467 | 710,486 | 639,158 | 30,715 | 669,873 | 160,663 | 267,760 | 241,450 |
|  | June | 175,025 | 226,074 | 761,535 | 641,160 | 31,877 | 673,037 | 158,423 | 267,827 | 246,787 |
|  | Juty | 146,562 | 166,017 | 780,990 | 634,547 | 32,902 | 667,449 | 160,312 | 274,179 | 232,958 |
|  | August | 177,271 | 166,786 | 770,505 | 637,003 | 35,419 | 672,422 | 163,736 | 278,134 | 230,552 |
|  | September | 215,015 | 218,750 | 774,240 | 624,548 | 36,245 | 660, 793 | 163,527 | 274,813 | 222.453 |
|  | October ${ }^{\text {r }}$. | 203,847 | 192,646 | 763,039 | 614, 285 | 37,607 | 651,892 | 158,806 | 274,485 | 218, 601 |
|  | Novemberp . | 201,015 | 203,261 | 765,285 | 615,453 | 38,525 | 653,978 | 157,467 | 278,787 | 217\% 7 \% |
|  | Totals.. |  |  |  |  |  |  |  |  |  |

Major Group 17 - Non-Metalic Mineral Products Industries


See footnotel, page 43.

Major Group 18 - Pecroleum and Coal Products Industries


Major Group 19 - Chemical and Chemical Praducts Industries


Mafor Group 20 - Miscellaneous Manufacturing Industries



| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Max. | Apt. | May | June | July | Aug. | Sept. | Oct. ${ }^{5}$ | Nov. P |
| POODS AND BEVERUGES |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Slaughering and menc proceserg: (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipaents <br> Total inventory omed | 138,840 65,164 | 127,713 57,357 | 127,231 63,068 | 116,365 | 128,791 63,605 | 68,181 | 138,385 67,416 | 66,029 | 130,409 | 56,740 | 137,679 56,088 | 136,501 | $59,188$ |
| Dairy producte fadustries: (2) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ....................................... | 103,813 63,402 | 104,938 59,705 | 97,174 $\mathbf{5 7 , 7 4 0}$ | 94,388 57,353 | 107,320 57,147 | 106,728 59,789 | 117,158 62,406 | 132,626 66,528 | 125,611 67,470 | 128,419 73,149 | 125,293 72,589 | 116,146 70,825 | 109,286 67,794 |
| Raw materisls ....... | 27,350 | 26,279 | 26,414 | 25,714 | 27,256 | 26,769 | 26,956 | 25,900 | 25,869 | 27,211 | 27,090 | 27,072 | 26,935 |
| Goods in process and finished products ... | 36,052 | 33,426 | 31,326 | 31,639 | 29,891 | 33,020 | 35,450 | 40,628 | 41,601 | 45,938 | 45,499 | 63,753 | 40,859 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .................................. | 41,734 | 35,314 | 37,617 178,676 | 36,898 167,337 | 35,481 163,533 | 38,142 159,403 | 38,372 153,646 | 39,870 147,695 | 39,287 147,441 | 40,395 166,812 | 40,827 193,500 | 44,859 201,570 |  |
| Total inventory owned .............. | 196,273 | 189,016 50,098 | 178,676 | 167,337 44,469 | 163,533 47,250 | 159,403 48,665 | 153,646 49,192 | 147,695 49,343 | 147,441 51,053 | 166,812 55,297 | 193,500 50,952 | 201,570 53,217 | 200,025 52,127 |
| Raw materisls and goods in process ........ Finished products . ..................... | 52,007 144,266 | 50,098 138,918 | 46,569 132,107 | 44,469 122,868 | 47,250 116,283 | 48,665 110,738 | 49,192 104,454 | 49,343 98,352 | 51,053 96,388 | 55,297 111,515 | 50,952 142,548 | 53,217 148,353 | 52,127 147,898 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 26,192 | 21,862 | 23,062 | 20,371 | 26,418 | 19,752 | 19,266 | 20,822 | 19,263 | 21,241 | 22,463 | 22,469 | 20,253 |
| New orders | 22,406 | 24,603 | 21,303 | 18,761 | 25,787 | 17,860 | 22, 745 | 25,818 | 14,477 | 22,943 | 23,416 | 18,295 | 18,552 |
| Unfilled orders | 8,334 | 11,075 | 9,316 | 7,706 | 7,075 | 5,183 | 8,662 | 13,658 | 8,872 | 10,574 | 11,527 | 7,353 | 5,652 |
| Total inventory owned | 65,484 | 69,382 | 68,563 | 63,547 | 54,382 | 46,080 | 54,982 | 58,726 | 60,869 | 59,690 | 56,074 | 59,219 | 61,566 |
| Raw materdel ........ | 52,169 | 57,598 | 51,210 | 45,241 | 36,650 | 31,013 | 39,262 | 42,951 | 42,549 | 42,420 | 39,172 | 42,641 | 45,664 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned | 11,728 | 10,724 | 11,442 | 11,031 | 11,684 | 12,057 | 11,296 | 11,231 | 11,255 | 11,169 | 11,213 | 11,609 | 11,348 |
| Raw materisls ....... | 6,125 | 5,813 | 6,350 | 6,109 | 6,084 | 6,200 | 6,372 | 6,284 | 6,338 | 6,214 | 6,196 | 6,255 | 5,995 |
| Goods in process | 300 | 312 | 412 | 380 | 331 | 359 | 363 | 402 | 381 | 383 | 389 | 398 | 354 |
| Findshed products | 5,303 | 4,599 | 4,680 | 4,542 | 5,269 | 5,498 | 4,561 | 4,545 | 4,536 | 4,572 | 4,628 | 4,956 | 4,999 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................................... | 19,863 | 16,288 | 18,005 | 16,168 | 17,382 | 16,257 | 16, 766 | 15,692 | 14,733 | 18,325 | 22,273 | 23,225 | 22.417 |
| Totel inventory ormed | 37,835 | 37,029 | 35,190 | 35,065 | 34,384 | 35,079 | 36,967 | 42,002 | 43,050 | 45,192 | 42,757 | 45,470 | 41.258 |
| Raw materials .. | 22,485 | 21,141 | 20,319 | 19,103 | 17,838 | 17,047 | 19,519 | 23,991 | 24,011 | 25,337 | 24,148 | 25,144 | 24,955 |
| Goods in process | 3,901 | 3,358 | 3,252 | 3,367 | 3,323 | 3,555 | 3,329 | 3,807 | 4,146 | 4,324 | 4,406 | 4,380 | 4,107 |
| Finished products | 11,449 | 12,530 | 11,619 | 12,595 | 13,223 | 14,477 | 14,119 | 14,204 | 14,893 | 15,531 | 14,203 | 12,946 | 12.196 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ..... | 12,257 | 10,998 | 9,864 | 9,546 | 11,939 | 12,229 | 11,146 | 15,483 | 13,883 | 14,092 | 13,350 | 13,441 | 13,732 |
| Totel Inventory omed ..................... | 37,122 | 41,155 | 39,802 | 38,863 | 37,323 | 38,234 | 38,305 | 35,626 | 32,231 | 28,717 | 28,646 | 34,892 | 39,848 |
| Raw meterials | 17,414 | 16,967 | 18,534 | 16,724 | 16,145 | 16,832 | 17,092 | 16,189 | 18,347 | 16,828 | 17,896 | 19,198 | 18,159 |
| Goods in process | 639 | 632 | 534 | 974 | 915 | 1,203 | 1,230 | 1,102 | 769 | 950 | 1,092 | 959 | 949 |
| Finished praducts | 19,069 | 23,556 | 20,734 | 21,165 | 20,263 | 20,199 | 19,983 | 18,335 | 13,115 | 10,939 | 9,658 | 14,735 | 20,740 |

(t) Includes seusage and saubage casing manufacturers.
(2) Includes butter and cheese plents, pasteurizing plants, condensertes, lce cream manufacturera and process cheese manfacturers.

(3) Includes malt and melt products, rice mills, starch and glucose and miscellaneous food manufacturers.
(4) Includes rubber footwear menufacturers and other rubber industries.


(5) Includes the following: Automobile fabric sccessory menufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.


| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | oct. ${ }^{5}$ | Nov. P |
| CLOTHING INDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men's clocheng industry: (6) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 37,285 | 23,919 | 26,857 | 33,685 | 37,052 | 33,646 | 29,595 | 28,075 | 27,010 | 37,768 | 38,967 | 35,661 | 33,474 |
| Total inventory owned ...................... | 94,392 | 97,116 | 98,653 | 98,205 | 97,621 | 100,442 | 102,653 | 105,414 | 103,296 | 98,501 | 94,125 | 94,222 | 95,194 |
| Raw materials .............................. | 43,443 | 43,196 | 42,283 | 41,747 | 42,006 | 43,718 | 44,381 | 44,712 | 44,427 | 42,729 | 40,993 | 40,939 | 41,541 |
| Goods in process . . . . . . . . . . . . . . . . . . . . . | 14,317 | 13,275 | 13,119 | 12,906 | 12,661 | 12,351 | 12,169 | 12,422 | 12,323 | 12,453 | 12,369 | 12,303 | 11,969 |
| Finished products . . . . . . . . . . . . . . . . . . . . | 36,632 | 40,645 | 43,251 | 43,552 | 42,954 | 44,373 | 46,103 | 48,280 | 46,546 | 43,319 | 40,763 | 40,980 | 41,684 |
| Women's clothtrs industry: (7) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .................. | 40,320 | 24,239 | 32,857 | 37,819 | 38,615 | 34,079 | 31,617 | 31,762 | 43,864 | 56,390 | 50,226 | 43,195 | 39,004 |
| Total Inventory owned | 86,068 | 93,485 | 94,595 | 94,893 | 89,979 | 88,572 | 89,005 | 82,115 | 82,151 | 76,807 | 74,207 | 76,621 | 78,075 |
| Foundation germent industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment .......... | 5,338 | 4,497 | 3,566 | 4,176 | 5,328 | 4,474 | 4,883 | 5,132 | 4,284 | 5,126 | 5,309 | 5,056 | 5,432 |
| Total Inventory owned | 14,511 | 14,955 | 15,548 | 16,074 | 16,294 | 16,507 | 16,480 | 16,397 | 15,837 | 15,373 | 15,211 | 15,263 | 15,073 |
| Raw meterlala | 4,773 | 4,948 | 5,000 | 4,837 | 5,151 | 5,107 | 5,124 | 5,280 | 5,307 | 5,122 | 5,127 | 5,162 | 4,993 |
| Goods in process | 2.809 | 2,866 | 2,778 | 2,683 | 2,723 | 2,743 | 2,694 | 2,638 | 2,660 | 2,555 | 2,569 | 2,637 | 2,573 |
| Finished producta | 6,929 | 7,141 | 7,770 | 8,554 | 8,420 | 8,657 | 8,662 | 8,479 | 7,870 | 7,696 | 7,515 | 7,464 | 7,507 |
| YOOD DNDUSTRTES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Veneer and elywood mille: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 18,835 | 25,250 | 19,176 | 17,821 | 19,818 | 19,734 | 20,393 | 20,881 | 17,155 | 20,648 |  |  |  |
| Total inventory amed | 39,896 | 40,781 | 37,080 | 38,967 | 39,590 | 39,449 | 39,961 | 39,272 | 38,881 | 37,993 | 36,841 | 36,986 | $37,876$ |
| Sash, door and other millwork plants (ex- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cluding hardwood floortng): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente ............. | 18,384 | 16,742 | 15,613 | 15,159 | 15,289 | 15,383 | 16,691 | 20,087 | 17,245 |  |  |  |  |
| Total inventory owned | 41,165 | 41,269 | 42,165 | 40,324 | 40,592 | 40,046 | 42,074 | 40,369 | 41,625 | 41,071 | 38,392 | 37,300 | $37,027$ |
| PAFER AND ALLIED MNDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pulp and paper mille: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipolents | 204,446 | 197,554 | 180,825 | 178,371 | 196,272 | 196,385 | 208,192 | 206,318 | 175,546 | 197,716 | 193,218 | 202,340 | 198,325 |
| Tote! Inventory amed | 310,492 | 310,734 | 311,413 | 304,996 | 300,135 | 277,923 | 258,848 | 269,800 | 303,050 | 330,919 | 345,729 | 362,421 | 361,393 |
| Rew materials and goods in process | 238,931 | 246,601 | 237,359 | 223,791 | 210,547 | 188,664 | 170,424 | 185,405 | 212,111 | 235,873 | 257,205 | 273,116 | 275,202 |
| Finished products ......................... | 31,561 | 64,133 | 74,054 | 81,205 | 89,588 | 89,259 | 88,424 | 84,395 | 90,939 | 95,046 | 88,524 | 89,305 | 86,191 |
| Asphalt roofing manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................................. | 3,212 | 3,038 | 2,426 | 3,088 | 3,526 | 3,982 | 4,769 | 4,943 | 5,070 | 6,197 | 5,806 | 5,219 | 5,154 |
| Total inventory owned ..................... | 8,086 | 8,194 | 8,205 | 8,913 | 9,098 | 9,177 | 9,425 | 9,660 | 9,305 | 9,256 | 8,886 | 9,078 | 9,148 |

(6) Includes men's clothing faccories and men's clothing contractors.
(7) Includes women's clothing factories, women's clothing contrectors and children's clothing industy.

TABLE 4. Bstimated Value of Shipments, Orders, and Inventoriea in Selected Individual Industriea - Continued

| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. ${ }^{\text {r }}$ | Nov. ${ }^{\text {P }}$ |
| PAPER AND ALLIED MNDUSTRIES - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Paper box and bag zanufecturers: (8) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 46,316 63,362 | 40,121 62,184 | 40,001 64,764 | 39,181 65,452 | 44,025 67,609 | 40,925 66,370 | 44,359 66,482 | 46,626 65,867 | 40,153 66,301 | 46,168 66,045 | 46,641 64,106 | 46,508 64,078 | $\begin{aligned} & 46,817 \\ & 63,549 \end{aligned}$ |
| M18cellaneous peper converters: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............. | 24,164 |  |  |  | 26,227 |  |  |  |  |  |  |  |  |
| Total inventory onned | 44,706 | 46,285 | 46,133 | 46,764 | 46,860 | 46,842 | 47,814 | 47,093 | 46,277 | 45, 792 | 44,872 | 45,390 | 47,229 |
| PRIMARY METAL INDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iron and stel mills: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 102,478 | 90,493 | 83,340 | 91,026 | 111,527 | 100,367 | 106,961 | 102,558 | 89,467 | 100,510 | 97,802 | 100,118 | 103,542 |
| Unfilled orders | 130,400 | 145,159 | 153,702 | 151,387 | 152,107 | 145,690 | 155,209 | 145,698 | 147,100 | 146,280 | 142,876 | 141,198 | 145,929 |
| Total 1 inventory owned | 278,641 | 275,586 | 265,293 | 254,827 | 234,986 | 239,002 | 251,334 | 257,829 | 272,328 | 274,167 | 270,445 | 281,389 | 282,313 |
| Steel pipe and tube milis: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................ | 17,566 | 19,075 | 15,276 | 13,567 | 19,395 | 16,957 | 19,808 | 17,577 | 15,666 | 16,819 | 14,181 | 14,577 | 14,352 |
| Unfllled orders | 30,263 | 22,553 | 20,656 | 21,524 | 31,644 | 21,553 | 14,706 | 9,604 | 10,151 | 7,624 | 6,438 | 17,883 | 17,883 |
| Totel inventory owned | 51,511 | 48,497 | 46,444 | 48,591 | 51,311 | 50,706 | 50,580 | 49,954 | 49,777 | 48,104 | 67,756 | 46,725 | 48,654 |
| Iron foundrles: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 13,984 | 12,886 | 11,962 | 11,081 | 14,100 | 13,703 | 14,570 | 14,294 | 12,442 | 12,933 | 12,769 |  |  |
| Total inventory owned | 22,279 | 24,751 | 23,227 | 24,576 | 26,821 | 26,513 | 26,161 | 25.457 | 24,129 | 21,289 | 21,224 | 22,176 | $22,465$ |
| Smeiting and refining: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 73,450 | 73,915 | 65,560 | 67,459 | 82,127 | 6.7,600 | 73,592 | 64,784 | 64,362 | 67,564 | 69,652 |  |  |
| Total inventory owned | 162,547 | 162,981 | 159,228 | 156,977 | 153,403 | 161,378 | 164,284 | 172,356 | 175,974 | 179,045 | 185,996 | 186,746 | 182,297 |
| Raw materials ....... | 96,080 | 96,681 | 91,251 | -90,474 | 86,362 | 91,031 | 92,331 | 96,249 | 98,422 | 97,909 | 102,523 | 104,067 | 103,412 |
| Goods in process | 13,959 | 13,474 | 14,507 | 14,924 | 14,648 | 14,972 | 15,123 | 16,303 | 15,932 | 16,711 | 16,227 | 16,234 | 15,349 |
| Finished products | 52,508 | 52,826 | 53,470 | 51,579 | 52,393 | 55,375 | 56,830 | 59,804 | 61,620 | 64,425 | 67,246 | 66,445 | 63,536 |
| Copper and alloy rollinge casting and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| extrudins: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total inventory owned ........................... | 27,241 | 16,811 | 27,335 | 28,803 | 31, 112 | 15,279 | 16,593 | 17,699 | 12, 27,139 | 18,470 | 20,855 25,329 | 20,851 26,708 | 29,030 23,994 |

[^2]| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar | Apr. | May | June | July | Aug. | Sept. | Oct. ${ }^{\text {r }}$ | Nov. ${ }^{\text {P }}$ |
| METAL EABRICATING INDUSTRIES <br> (except machinery and transportation equipment industries) | thousands of dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| Boller and plate work: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 10,208 | 16,849 | 9,793 | 8,731 | 10,746 | 11,587 | 12,189 | 11,349 | 10,917 | 9,911 | 6,828 | 12,227 | 11,179 |
| Total inventory omed | 27,887 | 28,557 | 26,873 | 26,558 | 27,970 | 27,659 | 26,418 | 26,163 | 26,171 | 26,453 | 31,009 | 31,322 | 30,950 |
| Fabricated structurel metal Industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................ | 33,465 | 38,121 | 28,846 | 30,285 | 26,011 | 27,574 | 33,019 | 31,110 | 31,464 | 28,993 | 31,394 | 35,972 | 31,450 |
| New orders | 25,005 | 33,500 | 34,415 | 20,069 | 35,835 | 48,370 | 23,442 | 35,360 | 25,543 | 29,432 | 38,573 | 41,580 | 28,300 |
| Unflled orders | 175,984 | 171,363 | 176,932 | 166,716 | 176,540 | 197,336 | 187,759 | 192,009 | 186,088 | 186,527 | 193,706 | 199,314 | 196,164 |
| Totsl inventory owned | 81,560 | 81,237 | 82,555 | 78,100 | 78,708 | 87,173 | 85,996 | 75,690 | 75,101 | 73,703 | 70,193 | 68,708 | 68,205 |
| Total inventory held. | 176,060 | 171,573 | 178,695 | 185,530 | 180, 827 | 174,607 | 182,790 | 175,067 | 178,132 | 179,888 | 174,460 | 174,133 | 174,008 |
| Metal stamping pressing and coatins |  |  |  |  |  |  |  |  |  |  |  |  |  |
| industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 57,765 | 52,279 | 44,159 | 50,036 | 58,649 | 51,186 | 57,827 | 63,976 | 56,666 | 67,727 |  |  |  |
| New orders | 55,364 | 49,146 | 43,573 | 52,226 | 58,753 | 52,938 | 56,927 | 64,066 | 57,001 | 66,181 | 64,645 | 57,521 | 56,761 |
| Unfilled orders | 39,003 | 35,870 | 35,284 | 37,474 | 37,578 | 39,330 | 38,430 | 38,520 | 38,855 | 37,309 | 37,271 | 36,812 | 36,827 |
| Total inventory owned | 113,804 | 111,996 | 119,726 | 127,024 | 133,488 | 134,835 | 134,635 | 132,606 | 132,303 | 127,913 | 120,564 | 119,049 | 116,25? |
| Raw materials | 48,235 | 47,789 | 49,938 | 54,054 | 59,338 | 57,011 | 54,104 | 52,594 | 53,484 | 52,160 | 49.043 | 48,449 | 47,025 |
| Goods in process | 26,240 | 26,037 | 27,413 | 28,501 | 29,118 | 30,452 | 31,589 | 31,712 | 31,497 | 30,401 | 28,452 | 28,314 | 26,953 |
| Findshed products | 39,329 | 38,170 | 42,375 | 44,469 | 45,032 | 47,372 | 48,942 | 48,300 | 47,322 | 45,352 | 43,069 | 42,286 | 42,279 |
| Wire and wire products manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .......................... | 30,083 | 29,705 | 29,005 | 29,116 | 30,809 | 30,118 | 33,277 | 32,811 | 26,794 | 30,362 | 31,054 | 31,379 | 31,002 |
| Totel inventory owned | 70,874 | 71,835 | 71,411 | 71,847 | 72,036 | 74,959 | 70,237 | 68,684 | 68,545 | 69,428 | 68,140 | 68,917 | 67,895 |
| Raw materials | 31,800 | 31,954 | 31,184 | 30,509 | 29,694 | 35,202 | 28,977 | 28,053 | 28,832 | 29,404 | 28,361 | 29,409 | 28,043 |
| Goods in process | 7,813 | 7,856 | 7,713 | 7,270 | 6,839 | 6,690 | 6,532 | 6,211 | 5,886 | 6,205 | 6,448 | 6,837 | 7,307 |
| Finished products | 31,261 | 32,025 | 32,514 | 34,068 | 35,503 | 33,067 | 34,728 | 34,420 | 33,827 | 33,819 | 33,331 | 32,671 | 32,545 |
| Hardware, tool and cutlery manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................... | 17,482 | 17,265 | 18,938 | 17,514 | 19,203 | 19,063 | 19,168 | 17,925 | 16,504 | 16,697 | 18,014 | 18,379 | 17,791 |
| New orders | 18,220 | 17,703 | 17,749 | 16,380 | 18,293 | 16,797 | 18,149 | 17.936 | 18,478 | 16,113 | 16,283 | 17,739 | 18,452 |
| Unfilled orders | 22,486 | 22,924 | 21,735 | 20,601 | 19,591 | 17,425 | 16,406 | 16,417 | 18,391 | 17,807 | 16,076 | 15,436 | 16,097 |
| Total inventory owned | 45,975 | 47,157 | 45,982 | 44,744 | 47,100 | 47,220 | 47,728 | 47,158 | 47,650 | 47,687 | 46,693 | 45,610 | 45,601 |
| Raw materials | 17,234 | 17,558 | 17,295 | 17,185 | 18,161 | 18,551 | 19,298 | 18,294 | 19,064 | 19,154 | 18,930 | 18,396 | 18,308 |
| Goods in process | 14,374 | 14,255 | 14,357 | 13,943 | 14,483 | 14,661 | 14,464 | 14,702 | 14,375 | 14,517 | 14,120 | 13,544 | 13,726 |
| Finished products | 14,367 | 15,344 | 14,330 | 13,616 | 14,456 | 14,008 | 13,966 | 14,162 | 14,211 | 14,016 | 13,643 | 13,670 | 13,567 |
| Miscellaneous metal fabricating industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipaents .................................. | 30,846 | 27,672 | 27,266 | 27,852 | 30,052 | 29,862 | 31,050 | 33,526 | 27,469 | 29,097 | 31,407 | 29,259 | 29,975 |
| Unfilled orders | 65,115 | 72,630 | 74,242 | 73,210 | 77,519 | 75,624 | 74,649 | 73,374 | 74,112 | 75,035 | 74,683 | 71,528 | 70,030 |
| Total inventory held | 97,248 | 92,833 | 93,722 | 95,423 | 98,572 | 97,891 | 98,074 | 98,523 | 95,933 | 95,671 | 94,478 | 94,034 | 93,348 |
| Rew materiala | 34,961 | 33,099 | 32,416 | 32,962 | 34,861 | 34,292 | 34,523 | 33,979 | 33,944 | 33,873 | 32,746 | 32,403 | 31,991 |
| Goods in process | 36,644 | 34,211 | 35,260 | 35,570 | 35,795 | 35,366 | 35,905 | 36,821 | 35,863 | 36,351 | 35,721 | 34,793 | 34,899 |
| Finsthed producta | 25,643 | 25,523 | 26,046 | 26,891 | 27,916 | 28,233 | 27,646 | 27,823 | 26,126 | 25,447 | 26,011 | 26,838 | 26,458 |

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Induatries - Continued

| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. ${ }^{5}$ | Nov. ${ }^{\text {P }}$ |
| MACHDNERY INDUSTRIES <br> (except electrical machinery) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Agricu1tursl implement industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 16,138 | 21,100 | 26,286 | 29,909 | 30,779 | 32,454 | 32,289 | 30,221 | 23,622 | 14,713 | 16,112 | 18,957 | 16,229 |
| Miscellaneous machinery and equipment manu- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| facturers and commercial refrigeration and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shiprents . . . . . . . . . . . . . . . . . . . . . . . . . | 79,767 | 93,031 | 70,522 | 71,740 | 80, 334 | 90,931 | 81,216 | 88,406 | 71,933 | 67,399 | 79,908 | 75,753 | 74,282 |
| New orders | 74,344 | 91,870 | 66,401 | 69,428 | 129,265 | 80,170 | 74,976 | 78,532 | 82,710 | 75,899 | 76,097 | 73,460 | 80,071 |
| Unfilled ordera.. | 349,755 | 337,351 | 333,230 | 330,918 | 379,849 | 369,088 | 362,848 | 352,974 | 363,751 | 372,251 | 368,440 | 366,147 | 371,936 |
| Total inventory owned | 264,690 | 263,450 | 266,853 | 268,249 | 281,423 | 281,643 | 285,356 | 280,971 | 274,202 | 273,989 | 273,012 | 274,799 | 272,407 |
| Total inventory held | 324,282 | 323,173 | 332,787 | 338,420 | 351,163 | 353,364 | 345,246 | 334,087 | 333,191 | 333,426 | 324,491 | 329,445 | 328,564 |
| Raw materlals | 103,829 | 104,838 | 106,140 | 105,566 | 110,773 | 111,059 | 107,529 | 109,282 | 106,855 | 106,296 | 106,203 | 105,970 | 106,670 |
| Goods in process | 145,895 | 145,267 | 150,954 | 156,041 | 160,881 | 163,616 | 158,550 | 142,778 | 147,189 | 149,87? | 141,580 | 146,482 | 145,571 |
| Finished products | 74,558 | 73,168 | 75,693 | 76,813 | 79,509 | 78,689 | 79,167 | 82,027 | 79,147 | 77.259 | 76,708 | 76,993 | 76,323 |
| Office and store machinery manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 15,180 | 15,370 | 11,497 | 13,361 | 14,523 | 13,893 | 13,720 | 12,846 | 11,517 | 12,068 | 13,216 | 13,817 | 14,894 |
| Total inventory owned | 67,787 | 67,387 | 68,624 | 71,306 | 70,540 | 71,499 | 73,711 | 73,534 | 74,049 | 70,789 | 68,316 | 66,171 | 65,636 |
| Raw materials | 29,215 | 27,768 | 28,240 | 29,560 | 30,327 | 29,353 | 28,828 | 28,328 | 28,551 | 27,158 | 27,370 | 25,776 | 25,960 |
| Goods in process | 11,003 | 11,491 | 12,219 | 12,376 | 11,094 | 12,102 | 12,510 | 12,409 | 12,402 | 12,272 | 11,363 | 12,551 | 12,436 |
| Finished products | 27,569 | 28,128 | 28, 165 | 29,370 | 29,119 | 30,044 | 32,373 | 32,797 | 33,096 | 31,359 | 29,583 | 27,844 | 27,240 |
| TRANSPORTATION EOUIPMENT INDUSTRLES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Motor vehicle manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........... | 243,777 | 224,375 | 198,978 | 187,348 | 232,727 | 218,016 |  | 249,093 | 146,553 | 124,572 | 200,853 | 209,089 | 254,305 |
| Total inventory amed | 205,303 | 199,351 | 192,661 | 201,093 | 196,683 | 186,527 | 186,221 | 175,420 | 166, 104 | 189,151 | 196,453 | 192,815 | 208,425 |
| Raw materialb ....... | 16,733 | 16,030 | 16,597 | 18,623 | 20,105 | 20,659 | 20,270 | 19,684 | 19,354 | 19,492 | 19,200 | 19,132 | 19,893 |
| Goods in process | 128,932 | 124,712 | 118,336 | 114,565 | 112,791 | 105,325 | 106,011 | 83,083 | 71,141 | 114,976 | 121,744 | 123,086 | 132,801 |
| Finlshed products | 59,638 | 58,609 | 57,728 | 67,905 | 63,787 | 60,543 | 59,940 | 72,653 | 75,609 | 54,683 | 55,509 | 50,597 | 55,731 |
| Motor vehicle parcs and accessorles manu- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| facturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 81,280 | 69,676 | 72,990 | 64,732 | 74,269 | 74,096 | 85,294 | 80,189 | 56,091 | 51,885 | 69,548 | 67,312 | 83,717 |
| New orders | 81,401 | 70,243 | 71,571 | 65,835 | 71,123 | 56,144 | 77,335 | 82,679 | 77,979 | 72,127 | 69,768 | 73,678 | 69,845 |
| Unfilled orders | 98,146 | 98,713 | 97,294 | 98,397 | 95,251 | 77,299 | 69,340 | 71,830 | 93,718 | 113,960 | 114,180 | 120,546 | 106,574 |
| Total inventory owned | 123,714 | 123,477 | 119,347 | 117,777 | 109,174 | 101,964 | 97,226 | 91,743 | 94,539 | 110,778 | 117.658 | 119,828 | 116,993 |
| Raw materials | 49,158 | 49,308 | 46,790 | 46,462 | 44,095 | 41,665 | 38,574 | 36,861 | 38,495 | 43,859 | 47,497 | 47,335 | 46,650 |
| Goods in process | 50,428 | 50,396 | 49,258 | 49,091 | 45,249 | 41,364 | 40,019 | 37, 158 | 38,100 | 46,581 | 48,991 | 50,267 | 48,287 |
| Finished products | 24,128 | 23,773 | 23,299 | 22,224 | 19,830 | 18,935 | 18,633 | 17,724 | 17,944 | 20,338 | 21,170 | 22,226 | 22,056 |



TABLE 4. Estimsted Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued



| Industry | 1966 |  | 1967 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | jan. | Feb. | Mar. | Apt. | May | June | July | Aug. | Sept. | Oct. ${ }^{5}$ | Nov. ${ }^{\text {P }}$ |
|  |  |  |  |  |  | thous | nds of do | 11ars |  |  |  |  |  |
| NON-METALLIC MINERAL PRODUCTS ENOUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cement and concrete products manu- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| facturers: (9) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments <br> Total inventory owned | 43,991 61,391 | 32,637 64,695 | 25,869 68,098 | 24,120 72,320 | 32,478 73,909 | 33,493 80,461 | 45,101 73,895 | 48, 362 72,023 | 47,370 69,663 | 49,915 67,262 | 47,908 65,725 | 50,597 64,220 | 42,243 65,526 |
| Raw materials and goods in process ....... | 38,775 | 39,121 | 39,659 | 41,417 | 41,686 | 47,326 | 43,002 | 41,543 | 40,504 | 39,839 | 38,156 | 38,200 | 39,043 |
| Finished products | 22,616 | 25,574 | 28,439 | 30,903 | 32,223 | 33,135 | 30,893 | 30,480 | 29,159 | 27,423 | 27,569 | 26,020 | 26,483 |
| Asbestos products manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ..................... | 4,123 | 3,218 | 3,180 | 3,106 | 3,985 | 3,863 |  | 3,088 |  | 5,083 |  |  |  |
| Toral inventory oumed . ................... | 10,200 | 10,640 | 10,922 | 11,251 | 11,312 | 11,116 | 10,823 | 10,550 | 10,427 | 10,115 | 9,805 | 9,828 | $9,891$ |
| Glass and glass products manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................. | 17,479 | 17,538 | 11,938 | 12,407 | 13,969 | 14,543 | 18,511 | 19,535 | 14,469 | 15,320 | 16,884 | 17.155 | 20,053 |
| Total inventory ormed | 32,501 | 31,906 | 35,486 | 36,195 | 38,434 | 39,194 | 37,589 | 37,638 | 37,741 | 39,008 | 41,640 | 39,860 | 41,290 |
| Raw materials ...... | 13,968 | 12,908 | 13,335 | 12,629 | 13, 357 | 14,127 | 13,005 | 11,957 | 11,797 | 13, 334 | 14,663 | 13,583 | 13,881 |
| Goods in process and finished products $\qquad$ | 18,533 | 18,998 | 22,151 | 23,566 | 25,077 | 25,067 | 24,584 | 25,681 | 25,944 | 25,674 | 26,977 | 26,277 | 27,409 |
| Abrasives manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 5,481 | 5,403 | 5,207 | 4,977 | 5,523 | 5,235 | 5,563 | 5,273 | 4,133 | 4,249 | 4,509 | 4,810 | 4,525 |
| New orders | 5,531 | 5,224 | 5,092 | 5,304 | 5,654 | 5,047 | 5,398 | 5,200 | 4,045 | 4,233 | 4,668 | 4,910 | 4,569 |
| Unfilled orders | 2,276 | 2,097 | 1,982 | 2,309 | 2,440 | 2,252 | 2,087 | 2,014 | 1,926 | 1,910 | 2,069 | 2,169 | 2,213 |
| Total inventory owned .................... | 10,973 | 11,730 | 11,691 | 11,895 | 12,192 | 11,954 | 11,517 | 11,668 | 11,791 | 11,680 | 11,589 | 11,391 | 11,722 |
| Raw materials and goods in process ........ | 7,054 | 7,502 | 7,485 | 7,731 | 7,773 | 7,592 | 7,321 | 7,568 | 7,710 | 7,556 | 7,510 | 7,305 | 7,272 |
| Finished products ......................... | 3,919 | 4,228 |  | 4,164 | 4,419 | 4,362 |  |  |  |  |  | 4,086 |  |
| PETROLEUM AND COAL PRODUCTS NNDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pecroleum refinerfes: (10) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 132,524 | 136,833 | 123,892 | 121,216 | 129,689 | 113,985 | 129,571 | 125,581 | 126,604 | 134,171 | 127,992 | 139,081 | 143,537 |
| Totel inventory oumed | 235,573 | 235,108 | 245,532 | 24.1,719 | 238,384 | 233,201 | 239,491 | 246,632 | 259,727 | 264,715 | 265,414 | 249,347 | 244,938 |
| Raw materials. | 62,821 | 65,289 | 67,541 | 66,780 | 65,429 | 62, 223 | 69,077 | 70,199 | 69,436 | 69,590 | 68,445 | 64,199 | 65,384 |
| Goods in process | 27,727 | 25,472 | 25,004 | 26,299 | 26,928 | 24,507 | 27, 306 | 27,353 | 26,678 | 25,831 | 26,426 | 27,377 | 25,943 |
| Finished products | 145,025 | 144, 347 | 152,987 | 148,640 | 146,027 | 146,472 | 143,108 | 149,080 | 163,613 | 169,294 | 170,543 | 157,771 | 153,612 |

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.
(10) Includes petroleum refining and manufacturers of lubricating ofls and gresses.




| Date | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12(1) | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.26 | 1.80 | 6.49 | 3.72 | 2.57 | 2.48 | 3.13 | 2.88 | 2.42 | 2.39 | 2.09 | 2.52 | 2.73 | 3.93 | 1.28 | 3.38 | 2.91 | 1.73 | 2.31 | 2.85 |
| Feb. | 2.32 | 1.80 | 5.57 | 3.66 | 2.55 | 2.61 | 3.07 | 2.42 | 2.50 | 2.36 | 2.22 | 2.66 | 2.77 | 3.58 | 1.44 | 3.28 | 3.09 | 1.91 | 2.33 | 2.81 |
| Mat. | 2.16 | 1.68 | 5.49 | 3.35 | 2.37 | 2.36 | 3.09 | 2.23 | 2.35 | 2.25 | 2.04 | 2.27 | 2.68 | 3.30 | 1.35 | 2.98 | 2.52 | 2.02 | 2.13 | 2.54 |
| Apr. | 2.10 | 1.56 | 5.25 | 3.15 | 2.61 | 2.56 | 3.44 | 2.29 | 2.51 | 2.20 | 1.83 | 2.33 | 2.63 | 2.97 | 1.22 | 3.40 | 2.23 | 1.99 | 1.94 | 2.75 |
| May | 1.91 | 1.43 | 5.08 | 3.23 | 2.97 | 2.30 | 3.54 | 2.72 | 2.18 | 2.01 | 1.65 | 2.05 | 2.27 | 2.89 | 1.08 | 3.03 | 1.71 | 1.79 | 1.67 | 2.58 |
| June | 1.99 | 1.42 | 5.48 | 3.08 | 3.17 | 2.39 | 3.65 | 3.52 | 2.16 | 2.10 | 1.68 | 2.13 | 2.32 | 2.86 | 1.17 | 3.02 | 1.63 | 2.08 | 1.89 | 2.66 |
| July | 2.03 | 1.39 | 5.43 | 3.03 | 3.21 | 2.75 | 2.88 | 2.90 | 1.76 | 2.34 | 1.77 | 2.37 | 2.38 | 2.56 | 1.36 | 3.42 | 1.61 | 1.88 | 2.27 | 2.74 |
| Aug. | 2.09 | 1.44 | 6.02 | 3.29 | 2.00 | 2.48 | 2.45 | 1.81 | 1.78 | 1.94 | 1.71 | 2.40 | 2.29 | 3.39 | 3.53 | 3.15 | 1.62 | 1.88 | 2.14 | 2.43 |
| Sept. | 1.95 | 1.54 | 5.07 | 2.56 | 2.06 | 2.25 | 2.18 | 1.77 | 1.81 | 1.76 | 1.70 | 2.45 | 2.06 | 3.14 | 1.81 | 2.50 | 1.57 | 1.83 | 2.00 | 2.27 |
| Oct. | 1.86 | 1.56 | 5.89 | 2.34 | 1.98 | 2.10 | 2.12 | 1.77 | 1.71 | 1.67 | 1.61 | 2.22 | 1.92 | 3.10 | 1.42 | 2.61 | 1.49 | 1.89 | 1.91 | 2. 12 |
| Nov. | 1.95 | 1.71 | 5.46 | 2.71 | 2.35 | 2.24 | 2.38 | 2.30 | 1.80 | 1.82 | 1.64 | 2.29 | 2.16 | 3.32 | 1.20 | 2.73 | 1.66 | 1.90 | 2.10 | 2.32 |
| Dec. | 2.07 | 1.77 | 4.22 | 2.84 | 2.89 | 2.46 | 3.36 | 3.35 | 1.89 | 2.15 | 1.75 | 2.58 | 2.33 | 3.27 | 1.13 | 2.89 | 2.33 | 1.65 | 2.39 | 2. 56 |
| Avr. | 2.06 | 1.59 | 5.45 | 3.08 | 2.56 | 2.42 | 2.94 | 2.50 | 2.07 | 2.08 | 1.81 | 2.36 | 2.38 | 3.19 | 1.50 | 3.03 | 2.03 | 1.88 | 2.09 | 2.55 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.10 | 1.74 | 5.58 | 3.33 | 2.51 | 2.43 | 3.19 | 2.77 | 2.12 | 2.42 | 1.77 | 2.21 | 2.44 | 3.54 | 1.22 | 3.22 | 2.30 | 1.78 | 2.16 | 2.76 |
| Feb. | 2.13 | 1.77 | 6.86 | 3.11 | 2.26 | 2.41 | 2.97 | 2.32 | 2.05 | 2.26 | 1.90 | 2.26 | 2.45 | 2,96 | 1.33 | 3.17 | 2.28 | 2.06 | 2.21 | 2.62 |
| Mar. | 1.93 | 1.57 | 6.28 | 3.06 | 2.14 | 2.28 | 3.07 | 2.18 | 1.78 | 2.05 | 1.77 | 2.06 | 1.98 | 2.43 | 1.23 | 2.86 | 1.91 | 2.12 | 2.01 | 2.29 |
| Apr | 1.95 | 1.56 | 4.72 | 2.96 | 2.32 | 2.42 | 3.60 | 2.34 | 2.12 | 2.13 | 1.61 | 1.96 | 2.40 | 2.50 | 1.19 | 2.98 | 2.07 | 2.05 | 1.88 | 2.59 |
| May | 1.96 | 1.46 | 6.13 | 3.08 | 2.84 | 2.49 | 4.03 | 2.91 | 2.01 | 2.14 | 1.61 | 2.00 | 2.48 | 2.85 | 1.21 | 3.14 | 1.76 | 2.06 | 1.74 | 2.69 |
| June | 1.86 | 1.38 | 5.32 | 2.74 | 2.78 | 2.47 | 3.64 | 3.49 | 1.68 | 2.03 | 1.53 | 2.02 | 2.20 | 2.61 | 1.09 | 2.86 | 1.43 | 2.07 | 1.75 | 2.54 |
| July | 2.08 | 1.39 | 5.58 | 3.47 | 2.95 | 2.99 | 2.87 | 2.84 | 1.79 | 2.44 | 1.63 | 2.18 | 2.18 | 2.89 | 1.92 | 3.68 | 1.43 | 1.93 | 2.31 | 2.77 |
| Aug. | 2.13 | 1.50 | 6.04 | 3.18 | 2.03 | 2.82 | 2.35 | 1.84 | 1.92 | 2.06 | 1.61 | 2.13 | 2.33 | 3.51 | 3.30 | 3.33 | 1.54 | 1.98 | 2.18 | 2.44 |
| Sept. | 1.90 | 1.51 | 5.31 | 2.47 | 1.83 | 2.37 | 2.01 | 1.81 | 1.88 | 1.88 | 1.58 | 2.14 | 2.02 | 3.16 | 1.68 | 2.54 | 1.42 | 2.00 | 1.93 | 2.12 |
| Oct. | 1.93 | 1.49 | 5.72 | 2.73 | 2.00 | 2.32 | 2.01 | 1.88 | 1.83 | 1.78 | 1.53 | 2.33 | 2.02 | 3.19 | 1.88 | 2.75 | 1.38 | 1.85 | 1.99 | 2.14 |
| Nov. | 2.00 | 1.64 | 5.43 | 2.60 | 2.43 | 2.45 | 2.09 | 2.32 | 2.11 | 1.67 | 1.59 | 2.23 | 2.21 | 2.91 | 1.63 | 2.69 | 1.59 | 1.83 | 2.13 | 2.34 |
| Dec. | 2.04 | 1.65 | 3.96 | 3.14 | 2.87 | 2.62 | 2.84 | 3.48 | 2.29 | 2.15 | 1.71 | 2.30 | 2.09 | 2.46 | 1.57 | 2.54 | 1.86 | 1.58 | 2.21 | 2.56 |
| Avz. | 2.00 | 1.56 | 5.58 | 2.99 | 2.41 | 2.51 | 2.89 | 2. 52 | 1.97 | 2.08 | 1.65 | 2.15 | 2.23 | 2.92 | 1.60 | 2.98 | 1.75 | 1.94 | 2.04 | 2.49 |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.29 | 1.79 | 4.48 | 3.80 | 2.84 | 2.66 | 3.02 | 3.01 | 2.42 | 2.75 | 1.86 | 2.39 | 2.82 | 3.68 | 1.51 | 3.40 | 2.63 | 1.88 | 2.43 | 2.95 |
| Feb. | 2.30 | 1.74 | 5.83 | 3.21 | 2.47 | 2.57 | 2.76 | 2.42 | 2.31 | 2.46 | 1.98 | 2.40 | 2.91 | 3.59 | 1.64 | 3.41 | 2.58 | 2.07 | 2.41 | 2.94 |
| Mar. | 1.92 | 1.50 | 5.40 | 2.96 | 2.11 | 2.20 | 2.70 | 2.00 | 2.00 | 2.11 | 1.71 | 1.94 | 2.38 | 2.98 | 1.17 | 2.85 | 2.05 | 2.03 | 2.01 | 2.39 |
| Apr. | 2.01 | 1.48 | 6.67 | 2.90 | 2.49 | 2.48 | 3.51 | 2.31 | 2.17 | 2.23 | 1.67 | 1.97 | 2.59 | 2.90 | 1.21 | 3.35 | 2.08 | 2.17 | 2.03 | 2.64 |
| May | 1.97 | 1.42 | 6.42 | 2.77 | 3.11 | 2.57 | 3.68 | 2.90 | 2.11 | 2.15 | 1.60 | 1.93 | 2.64 | 3.02 | 1.17 | 3.24 | 1.69 | 2.14 | 1.79 | 2.60 |
| June | 1.86 | 1.33 | 5.30 | 2.79 | 3.02 | 2.38 | 3.19 | 3.37 | 1.77 | 2.06 | 1.52 | 1.92 | 2.20 | 2.91 | 1.16 | 2.91 | 1.45 | 2.08 | 1.83 | 2.5\% |
| July | 2.07 | 1.34 | 5.83 | 3.43 | 3.28 | 2.99 | 2.85 | 2.79 | 1.90 | 2.43 | 1.70 | 2.19 | 2.60 | 3.09 | 1.43 | 3.85 | 1.46 | 1.96 | 2.30 | 2.90 |
| Aug. | 2.10 | 1.44 | 5.40 | 3.32 | 1.92 | 2.70 | 2.22 | 1.80 | 1.90 | 1.97 | 1.59 | 2.24 | 2.42 | 3.60 | 2.72 | 3.43 | 1.44 | 1.99 | 2.15 | 2.38 |
| Sept. | 1.93 | 1.46 | 4.91 | 2.44 | 1.75 | 2.31 | 2.04 | 1.70 | 1.89 | 1.69 | 1.61 | 2.14 | 2.18 | 3.27 | 2.00 | 2.48 | 1.37 | 2.04 | 2.00 | 2.07 |
| Oct. | 1.94 | 1.47 | 5.88 | 2.30 | 1.95 | 2.27 | 2.27 | 1.89 | 1.94 | 1.80 | 1.64 | 2.32 | 2.35 | 3.56 | 1.55 | 2.71 | 1.38 | 1.85 | 2.10 | 2. 28 |
| Nov. | 1.90 | 1.50 | 5.02 | 2.33 | 2.21 | 2.33 | 2.20 | 2.12 | 1.92 | 1.87 | 1.58 | 2.09 | 2.36 | 3.26 | 1.29 | 2.70 | 1.57 | 1.83 | 2.14 | 2.23 |
| Dec. | 1.99 | 1.58 | 3.90 | 2.79 | 2.89 | 2.50 | 3.25 | 3.44 | 2.13 | 1.91 | 1.66 | 2.19 | 2.35 | 3.08 | 1.30 | 2.58 | 1.80 | 1.63 | 2.34 | 2. 53 |
| Avt. | 2.02 | 1.50 | 5.42 | 2.92 | 2.50 | 2.50 | 2.81 | 2.48 | 2.04 | 2.12 | 1.68 | 2.14 | 2.48 | 3.25 | 1.51 | 3.08 | 1.79 | 1.97 | 2.13 | 2.54 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.25 | 1.69 | 4.59 | 3.28 | 2,39 | 2.45 | 3.19 | 2.77 | 2.47 | 2.57 | 1.78 | 2.30 | 2.82 | 3.76 | 1.68 | 3.39 | 2.42 | 1.89 | 2,36 | 3.06 |
| Feb. | 2.20 | 1.63 | 5.38 | 2.88 | 2.03 | 2.47 | 2.68 | 2.30 | 2.30 | 2.29 | 1.77 | 2.26 | 2.81 | 3.66 | 1.79 | 3.10 | 2.24 | 2.01 | 2.27 | 2.84 |
| Mar. | 1.90 | 1.41 | 5.01 | 2.62 | 1.78 | 2.15 | 2.55 | 1.98 | 1.99 | 1.94 | 1.56 | 1.86 | 2.30 | 2.83 | 1.44 | 2.95 | 1.88 | 1.99 | 1.99 | 2.35 |
| Apr. | 2.05 | 1.48 | 6.56 | 2.88 | 2.15 | 2.69 | 3.26 | 2.51 | 1.96 | 2.22 | 1.60 | 1.92 | 2.58 | 3.23 | 1.62 | 3.11 | 2.08 | 2.00 | 1.99 | 2.76 |
| May | 1.97 | 1.34 | 5.98 | 2.85 | 2.66 | 2.62 | 3.57 | 2.97 | 1.88 | 2.11 | 1.46 | 1.93 | 2.38 | 2.93 | 1.64 | 3.19 | 1.64 | 1.83 | 1.86 | 2.72 |
| June | 1.91 | 2.30 | 5.12 | 2.70 | 2.68 | 2.54 | 2.95 | 3.22 | 1.81 | 2.00 | 1.45 | 1.99 | 2, 28 | 2.98 | 1.57 | 3.01 | 1.45 | 1.91 | 1.80 | 2. 57 |
| July | 2. 22 | 1.38 | 5.58 | 3.23 | 3.41 | 3.32 | 2.76 | 2.80 | 2.14 | 2.67 | 1.66 | 2.32 | 2.56 | 3.18 | 2.26 | 3.82 | 1.54 | 2.01 | 2.35 | 3.01 |
| Aug. | 2.13 | 1.46 | 5.26 | 3.19 | 1.91 | 2.79 | 2.17 | 1.80 | 2.05 | 2.15 | 1.47 | 2.23 | 2.34 | 3.61 | 3.15 | 3.38 | 1.46 | 1.88 | 2.12 | 2.53 |
| Sept. | 2.01 | 1.50 | 4.65 | 2.51 | 1.85 | 2.50 | 2.07 | 1.89 | 2.15 | 1.74 | 1.54 | 2.23 | 2.21 | 3.36 | 2.17 | 2.74 | 1.45 | 1.95 | 2.01 | 2.30 |
| Oct. | 2.02 | 1.52 | 5.37 | 2.40 | 2.12 | 2.43 | 2.29 | 2.01 | 2.25 | 1.80 | 1.57 | 2.39 | 2.31 | 3.65 | 1.88 | 2.69 | 1.49 | 1.84 | 2.03 | 2.40 |
| Nov. | 2.00 | 1.59 | 4.46 | 2.49 | 2.32 | 2.47 | 2.29 | 2.38 | 2.25 | 1.81 | 1.53 | 2.25 | 2.34 | 3.69 | 1.50 | 2.81 | 1.70 | 1.79 | 2.15 | 2.38 |
| Dec. | 2.13 | 1.68 | 3.74 | 3.08 | 2.67 | 2.68 | 3.56 | 3.78 | 2.49 | 1.93 | 1.62 | 2.41 | 2.34 | 3.19 | 1.56 | 2.76 | 2.07 | 1.73 | 2.38 | 2.79 |
| Avr. | 2.07 | 1.50 | 5.14 | 2.84 | 2.33 | 2.59 | 2.78 | 2.53 | 2.15 | 2.10 | 1.58 | 2.17 | 2.43 | 3.34 | 1.86 | 3.08 | 1.79 | 1.90 | 2.11 | 2.64 |
| 1967 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.33 | 1.74 | 4.44 | 3.38 | 2.71 | 2.86 | 3.66 | 3.34 | 2.43 | 2.31 | 1.73 | 2.48 | 2.74 | 3.81 | 1.75 | 3.71 | 2.62 | 1.98 | 2.35 |  |
| Feb. | 2.34 | 1.75 | 4.92 | 3.26 | 2.38 | 2.79 | 3.22 | 2.90 | 2.43 | 2.30 | 1.74 | 2.44 | 2.71 | 3.64 | 1.85 | 3.84 | 2.79 | 2.01 | 2.33 | 2.94 |
| Mar. | 2.08 | 1.51 | 4.45 | 3.30 | 2.23 | 2.57 | 3.24 | 2.69 | 2.26 | 2.14 | 1.57 | 1.95 | 2.59 | 3.43 | 1.52 | 3.38 | 2.34 | 1.87 | 2.15 | 2.65 |
| Apr. | 2.16 | 1.55 | 3.84 | 3.05 | 2.53 | 2.84 | 3.66 | 3.04 | 2.32 | 2.23 | 1.50 | 2.31 | 2.74 | 3.13 | 1.56 | 3.65 | 2.40 | 2.05 | 2.13 | 2.78 |
| May | 2.04 | 1.44 | 5.81 | 2.85 | 2.71 | 2.70 | 3.53 | 3.31 | 2.18 | 2.04 | 1.34 | 2.17 | 2.46 | 3.39 | 1.40 | 3.90 | 1.88 | 1.84 | 1.94 | 2.63 |
| June | 2.00 | 1.39 | 4.97 | 2.73 | 2.71 | 2.65 | 3.33 | 3.33 | 2.00 | 2.07 | 1.37 | 2.35 | 2.32 | 3.21 | 1.37 | 3.66 | 1.76 | 1.95 | 1.92 | 2.72 |
| July | 2. 30 | 1.43 | 5.65 | 3.07 | 2.87 | 3.28 | 3.15 | 2.88 | 2.22 | 2.42 | 1.72 | 2.72 | 2.56 | 3.85 | 2.01 | 4.33 | 1.90 | 2.02 | 2.34 | 3.07 |
| Aug. | 2.18 | 1.47 | 5.28 | 3.01 | 1.88 | 2.78 | 2.64 | 2.07 | 2.01 | 2.03 | 1.64 | 2.43 | 2.35 | 4.33 | 2.36 | 3.59 | 1.75 | 1.96 | 2.22 | 2.66 |
| Sept. | 2.06 | 1.54 | 5.42 | 2.38 | 1.82 | 2.60 | 2.38 | 2.06 | 2.11 | 1.87 | 1.70 | 2.45 | 2.29 | 3.71 | 1.70 | 2.90 | 1.78 | 2.06 | 2.13 | 2.43 |
| Oct. ${ }^{\text {r }}$ N | 2.04 | 1.57 | 5.48 5.40 | 2.16 | 1.85 | 2.63 | 2.47 2.55 | 2.31 | 2.18 | 1.85 | 1.70 | 2.37 | 2.25 | 3.72 | 1.65 | 3.01 | 1.70 | 1.80 | 2.114, | 2.49 |
| Nov. ${ }^{\text {Dec. }}$ | 2.03 | 1.62 | 5.20 | 2.50 | 1.96 | 2.54 | 2.55 | 2.45 | 2.17 | 1.93 | 1.74 | 2.23 | 2.30 | 3.82 | 1.42 | 3.06 | 1. 84 | 1.72 | 2.17 | 2.45 |
| Dec. Avr. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Bate | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1753 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan． | 0.84 | 0.83 | 0.67 | 2.51 | 0.97 | 0.98 | 1.31 | 0.96 | 1.16 | 0.58 | 0.54 | 0.81 | 0.78 | 1.28 | 0.23 | 1.35 | 1.44 | 1.00 | 1.13 | 0.94 |
| Feb． | 0.87 | 0.84 | 0.60 | 2.55 | 0.98 | 1.05 | 1.33 | 0.80 | 1.21 | 0.59 | 0.61 | 0.90 | 0.80 | 1.16 | 0.26 | 1.33 | 1．57 | 1.11 | 1.16 | 0.92 |
| Mar． | 0.82 | 0.76 | 0.65 | 2.34 | 0.90 | 0.97 | 1.36 | 0.75 | 1.11 | 0.56 | 0.59 | 0.78 | 0.78 | 1.12 | 0.24 | 1.23 | 1.27 | 1.22 | 1.06 | 0.84 |
| Apt． | 0.80 | 0.69 | 0.61 | 2.17 | 0.99 | 1.05 | 1.54 | 0.76 | 1.21 | 0.55 | 0.55 | 0.83 | 0.77 | 1.01 | 0.23 | 1.45 | 1.13 | 1.21 | 0.97 | 0.90 |
| May | 0.73 | 0.62 | 0.62 | 2.25 | 1.18 | 0.93 | 1.58 | 0.90 | 1.08 | 0.53 | 0.50 | 0.70 | 0.68 | 1.01 | 0.19 | 1.32 | 0.85 | 1.07 | 0.84 | 0.87 |
| June | 0.76 | 0.62 | 0.72 | 2.17 | 1.30 | 0.97 | 1.72 | 1.19 | 1.08 | 0.58 | 0.50 | 0.69 | 0.68 | 1.03 | 0.23 | 1.34 | 0.81 | 1.22 | 0.93 | 0.91 |
| July | 0.77 | 0.59 | 0.55 | 2.12 | 1.32 | 1.10 | 1.32 | 0.96 | 0.88 | 0.62 | 0.52 | 0.73 | 0.69 | 0.92 | 0.27 | 1.47 | 0.78 | 1.11 | 1.13 | 0.93 |
| Aug． | 0.78 | 0.64 | 0.59 | 2.24 | 0.79 | 0.97 | 1.08 | 0.60 | 0.89 | 0.52 | 0.49 | 0.72 | 0.67 | 1.24 | 0.62 | 1.33 | 0.79 | 1.11 | 1.05 | 0.83 |
| Sept． | 0.73 | 0.70 | 0.51 | 1.73 | 0.80 | 0.88 | 0.93 | 0.56 | 0.91 | 0.48 | 0.47 | 0.73 | 0.60 | 1.14 | 0.33 | 1.05 | 0.74 | 1.11 | 0.97 | 0.71 |
| oce． | 0.69 | 0.70 | 0.60 | 1.58 | 0.76 | 0.82 | 0.89 | 0.59 | 0.85 | 0.47 | 0.44 | 0.63 | 0.58 | 1.09 | 0.25 | 1.09 | 0.71 | 1.16 | 0.93 | 0.72 |
| Nov． | 0.73 | 0.76 | 0.56 | 1.80 | 0.93 | 0.89 | 0.99 | 0.80 | 0.90 | 0.51 | 0.45 | 0.63 | 0.65 | 1.18 | 0.23 | 1.14 | 0.79 | 1.15 | 0.99 | 0.82 |
| Dec． | 0.76 | 0.77 | 0.34 | 1.86 | 1.20 | 0.99 | 1.42 | 1.19 | 0.94 | 0.60 | 0.46 | 0.72 | 0.70 | 1.15 | 0.22 | 1.20 | 1.11 | 0.99 | 1.14 | 0.89 |
| Avr． | 0.77 | 0.71 | 0.59 | 2.11 | 1.01 | 0.97 | 1.29 | 0.84 | 1.02 | 0.55 | 0.51 | 0.74 | 0.70 | 1.11 | 0.28 | 1.28 | 1.00 | 1.12 | 1.03 | 0.86 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| jan． | 0.79 | 0.77 | 0.45 | 2． 26 | 1.04 | 0.98 | 1.36 | 0.98 | 1.03 | 0.66 | 0.48 | 0.64 | 0.75 | 1.26 | 0.24 | 1.37 | 1.13 | 1.09 | 1.07 | 0.96 |
| Feb． | 0.81 | 0.79 | 0.63 | 2，14 | 0.93 | 0.98 | 1.28 | 0.80 | 0.96 | 0.61 | 0.54 | 0.68 | 0.75 | 1.03 | 0.27 | 1.36 | 1.13 | 1.30 | 1.10 | 0.91 |
| Mar． | 0.73 | 0.70 | 0.58 | 2.13 | 0.86 | 0.92 | 1.33 | 0.72 | 0.80 | 0.53 | 0.52 | 0.65 | 0.61 | 0.85 | 0.24 | 1.23 | 0.95 | 1.31 | 1.00 | 0.80 |
| Apr． | 0.74 | 0.68 | 0.45 | 2.04 | 0.92 | 0.96 | 1.58 | 0.78 | 0.97 | 0.58 | 0.48 | 0.62 | 0.75 | 0.86 | 0.23 | 1.34 | 1.06 | 1.33 | 0.95 | 0.91 |
| May | 0.74 | 0.63 | 0.60 | 2.12 | 1.15 | 0.98 | 1.79 | 0.94 | 0.94 | 0.59 | 0.48 | 0.62 | 0.78 | 0.97 | 0.25 | 1.37 | 0.90 | 1.28 | 0.87 | 0.93 |
| June | 0.71 | 0.59 | 0.58 | 1.92 | 1.14 | 0.97 | 1.63 | 1.15 | 0.79 | 0.57 | 0.44 | 0.62 | 0.68 | 0.90 | 0.25 | 1.25 | 0.71 | 1.32 | 0.86 | 0.87 |
| July | 0.77 | 0.59 | 0.49 | 2.41 | 1.19 | 1.16 | 1.23 | 0.91 | 0.85 | 0.62 | 0.47 | 0.63 | 0.67 | 0.97 | 0.39 | 1.55 | 0.69 | 1.22 | 1.14 | 0.94 |
| Aus． | 0.78 | 0.65 | 0.49 | 2.11 | 0.78 | 1.08 | 0.99 | 0.58 | 0.91 | 0.50 | 0.46 | 0.61 | 0.68 | 1.12 | 0.64 | 1.35 | 0.72 | 1.28 | 1.07 | 0.82 |
| Sept． | 0.70 | 0.69 | 0.51 | 1.65 | 0.69 | 0.93 | 0.86 | 0.55 | 0.89 | 0.45 | 0.44 | 0.60 | 0.58 | 0.98 | 0.33 | 1.02 | 0.65 | 1.26 | 0.93 | 0.71 |
| Oct． | 0.70 | 0.68 | 0.65 | 1.80 | 0.76 | 0.94 | 0.84 | 0.59 | 0.87 | 0.43 | 0.42 | 0.67 | 0.57 | 1.00 | 0.33 | 1.09 | 0.63 | 1.13 | 0.95 | 0.69 |
| Nov． | 0.72 | 0.74 | 0.68 | 1.72 | 0.94 | 0.99 | 0.84 | 0.79 | 0.99 | 0.41 | 0.43 | 0.64 | 0.62 | 0.93 | 0.30 | 1.05 | 0.74 | 1.09 | 1.01 | 0.77 |
| Dec． | 0.73 | 0.73 | 0.41 | 2.03 | 1.18 | 1.06 | 1.22 | 1.25 | 1.07 | 0.54 | 0.44 | 0.66 | 0.56 | 0.77 | 0.28 | 1.02 | 0.84 | 0.92 | 1.03 | 0.85 |
| Avr | 0.74 | 0.69 | 0.54 | 2.03 | 0.97 | 1.00 | 1.25 | 0.84 | 0.92 | 0.54 | 0.47 | 0.64 | 0.67 | 0.97 | 0.31 | 1.25 | 0.85 | 1.21 | 1.00 | 0.85 |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan． | 0.84 | 0.79 | 0.50 | 2.57 | 1.12 | 1.08 | 1.25 | 1.10 | 1.16 | 0.70 | 0.50 | 0.74 | 0.78 | 1.18 | 0.28 | 1.39 | 1.24 | 1.13 | 1.16 | 0.99 |
| Yel． | 0.85 | 0.76 | 0.64 | 2.24 | 0.98 | 1.05 | 1.17 | 0.88 | 1.11 | 0.63 | 0.57 | 0.77 | 0.80 | 1.15 | 0.31 | 1.41 | 1.26 | 1.27 | 1.17 | 0.99 |
| ma： | 0.71 | 0.65 | 0.59 | 2.06 | 0.82 | 0.89 | 1.15 | 0.69 | 0.98 | 0.54 | 0.50 | 0.62 | 0.64 | 0.93 | 0.22 | 1.20 | 1.02 | 1.27 | 0.98 | 0.81 |
| Apre | 0.74 | 0.63 | 0.78 | 2.03 | 0.96 | 1.02 | 1.51 | 0.77 | 1.04 | 0.57 | 0.48 | 0.64 | 0.71 | 0.90 | 0.23 | 1.40 | 1.03 | 1.33 | 0.98 | 0.88 |
| usp） | 0.71 | 0.58 | 0.80 | 1.91 | 1.23 | 1.05 | 1.61 | 0.96 | 1.02 | 0.56 | 0.45 | 0.60 | 0.72 | 0.94 | 0．21 | 1.35 | 0.83 | 1.29 | 0.87 | 0.89 |
| June | 0.67 | 0.54 | 0.68 | 1.91 | 1.24 | 0.98 | 1.43 | 1.16 | 0.86 | 0.55 | 0.40 | 0.57 | 0.59 | 0.89 | 0.24 | 1.22 | 0.70 | 1.29 | 0.88 | 0.84 |
| Ju： | 0.75 | 0.55 | 0.58 | 2.33 | 1.27 | 1． 20 | 1.19 | 0.96 | 0.90 | 0.61 | 0.45 | 0.63 | 0.67 | 0.97 | 0.34 | 1.57 | 0.70 | 1.24 | 1.11 | 0.97 |
| Aus． | 0.75 | 0.63 | 0.53 | 2.23 | 0.71 | 1.08 | 0.87 | 0.59 | 0.88 | 0.50 | 0.42 | 0.63 | 0.61 | 1.13 | 0.48 | 1.36 | 0.67 | 1.29 | 1.03 | 0.79 |
| らッし． | 0.68 | 0.67 | 0.54 | 1.63 | 0.62 | 0.92 | 0.78 | 0.55 | 0.87 | 0.43 | 0.41 | 0.60 | 0.54 | 1.01 | 0.37 | 0.95 | 0.63 | 1.29 | 0.94 | 0.68 |
| Oct． | 0.69 | 0.68 | 0.73 | 1.47 | 0.68 | 0.90 | 0.86 | 0.59 | 0.89 | 0.44 | 0.43 | 0.65 | 0.58 | 1.11 | 0.28 | 1.05 | 0.63 | 1.19 | 0.99 | 0.73 |
| Nov． | 0.66 | 0.68 | 0.63 | 1.56 | 0.79 | 0.90 | 0.81 | 0.69 | 0.88 | 0.48 | 0.41 | 0.58 | 0.59 | 0.95 | 0.23 | 1.02 | 0.71 | 1.14 | 1.00 | 0.71 |
| Dec． | 0.68 | 0.70 | 0.38 | 1.82 | 1.09 | 0.94 | 1.25 | 1.22 | 0.99 | 0.49 | 0.40 | 0.58 | 0.56 | 0.86 | 0.23 | 0.96 | 0.80 | 0.99 | 1.09 | 0.80 |
| Ave． | 0.73 | 0.66 | 0.62 | 1.98 | 0.96 | 1.00 | 1.16 | 0.85 | 0.96 | 0.54 | 0.45 | 0.63 | 0.65 | 1.00 | 0.29 | 1.24 | 0.85 | 1.23 | 1.02 | 0.84 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan． | 0.78 | 0.75 0.72 | 0.47 | 2.21 2.02 | 0.88 0.72 | 0.90 0.91 | 1.23 1.03 | 0.92 0.77 | 1.16 1.08 | 0.63 0.57 | 0.46 0.46 | 0.68 0.69 | 0.68 0.69 | 1.03 1.06 | 0.32 0.37 | 1.28 1.21 | 1.13 1.07 | 1.11 1.16 | 1.14 1.10 | 0.99 0.90 |
| Feb． | 0.77 0.67 | 0.72 0.62 | 0.61 0.58 | 2.02 1.82 | 0.72 0.62 | 0.91 0.91 | 1.03 0.99 | 0.77 0.66 | 1.08 0.91 | 0.57 0.57 0.48 | 0.46 | 0.69 0.59 | 0.69 0.58 | 1． 0.81 | 0．30 | 1.1 .16 | 0.92 | 1.19 | 0.98 | 0.90 0.75 |
| Mar． | 0.77 0.73 | 0．62 | 0.61 0.88 0.87 | 1.82 1.98 | 0.72 0.72 0.73 | 0.78 1.00 | 1.29 | 0.82 | 0.90 | 0.54 | 0.45 | 0.62 | 0.64 | 0.94 | 0.33 | 1.25 | 1.02 | 1.18 | 0.97 | 0.90 |
| May | 0.70 | 0.57 | 0.83 | 2.00 | 0.94 | 0.97 | 1.44 | 1.02 | 0.86 | 0.53 | 0.41 | 0.61 | 0.61 | 0.86 | 0.36 | 1.28 | 0.82 | 1.05 | 0.92 | 0.91 |
| June | 0.68 | 0.55 | 0.73 | 1.90 | 1.00 | 0.95 | 1.22 | 1.09 | 0.81 | 0.52 | 0.40 | 0.62 | 0.57 | 0.88 | 0.37 | 1.21 | 0.71 | 1.09 | 0.86 | 0.85 |
| July | 0.79 | 0.60 | 0.56 | 2.21 | 1.20 | 1.20 | 1.09 | 0.94 | 0.95 | 0.66 | 0.46 | 0.69 | 0.65 | 0.95 | 0.52 | 1.44 | 0.74 | 1.24 | 1.12 | 1.02 |
| Aug． | 0.75 | 0.68 | 0.50 | 2.13 | 0.66 | 1.01 | 0.84 | 0.60 | 0.92 | 0.54 | 0.41 | 0.62 | 0.58 | 1.05 | 0.62 | 1.27 | 0.67 | 1.15 | 0.99 | 0.85 |
| Sept． | 0.71 | 0.73 | 0.51 | 1.65 | 0.64 | 0.94 | 0.79 | 0.62 | 0.98 | 0.43 | 0.41 | 0.61 | 0.55 | 0.99 | 0.41 | 1.01 | 0.66 | 1.19 | 0.92 | 0.77 |
| Oct． | 0.71 | 0.72 | 0.71 | 1.56 | 0.76 | 0.93 | 0.86 | 0.68 | 1.01 | 0.42 | 0.43 | 0.67 | 0.57 | 1.09 | 0.35 | 0.97 | 0.66 | 1.15 | 0.94 | 0.79 |
| Nov． | 0.70 | 0.73 | 0.59 | 1.66 | 0.91 | 0.96 | 0.87 | 0.80 | 1.01 | 0.44 | 0.42 | 0.64 | 0.59 | 1.10 | 0.28 | 1.03 | 0.75 | 1.10 | 1.00 | 0.78 |
| Dec． | 0.75 | 0.75 | 0.40 | 2.02 | 1.06 | 1.03 | 1.39 | 1.38 | 1.12 | 0.47 | 0.42 | 0.70 | 0.60 | 0.95 | 0.30 | 1.01 | 0.94 | 1.06 | 1.11 | 0.93 |
| Avt． | 0.73 | 0.67 | 0.61 | 1.93 | 0.84 | 0.97 | 1.09 | 0.86 | 0.98 | 0.52 | 0.43 | 0.65 | 0.61 | 0.98 | 0.38 | 1.18 | 0.84 | 1.14 | 1.00 | 0.87 |
| 1967 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan． | 0.84 | 0.79 | 0.48 | 2.29 | 1.10 | 1.14 | 1.44 | 1.27 | 1.11 | 0.56 | 0.48 | 0.75 | 0.72 | 1.14 | 0.34 0.38 | 1.41 | 1.24 1.34 | 1.24 1.24 | 1.11 | 1.01 |
| Feb． | 0.86 | 0.79 | 0.54 | 2.27 | 0.95 | 1.13 | 1.28 | 1.11 | 1.12 | 0.59 | 0.52 | 0.75 | 0.72 | 1.11 | 0.38 | 1.46 | 1.34 | 1.24 | 1.12 | 0.97 |
| Mar． | 0.76 | 0.68 | 0.53 | 2.28 | 0.87 | 1.06 | 1.32 | 1.01 | 1.04 | 0． 54 | 0.52 | 0.62 | 0.69 | 1.04 | 0.31 | 1.28 | 1.14 | 1.15 | 1.02 | 0.89 |
| Apt． | 0.80 | 0.70 | 0.55 | 2.13 | 0.99 | 1.19 | 1.50 | 1.15 | 1.07 | 0.57 | 0.52 | 0.75 | 0.71 | 0.95 | 0.32 | 1.41 | 1.15 | 1.29 | 1.02 | 0.94 |
| May | 0.75 | 0.63 | 0.70 | 1.95 | 1.10 | 1.14 | 1.47 | 1.26 | 1.01 | 0.52 | 0.49 | 0.70 | 0.66 | 1.04 | 0.29 | 1.4 ？ | 0.92 | 1.10 | 0.94 | 0.92 |
| June | 0.75 | 0.60 | 0.64 | 1.87 | 1.12 | 1.13 | 1.44 | 1.30 | 0.93 | 0.56 | 0.47 | 0.77 | 0.64 | 1.02 | 0.31 | 1.41 | 0.88 | 1.17 | 0.94 | 0.93 |
| July | 0.85 | 0.62 | 0.58 | 2.12 | 1.15 | 1.38 | 1.36 | 1.12 | 1.03 | 0.64 | 0.56 | 0.85 | 0.70 | 1.22 | 0.47 | 1.59 | 0.95 | 1． 28 | 1.16 | 1.04 |
| Aug． | 0.80 | 0.66 | 0.52 | 2.02 | 0.71 | 1.14 | 1.09 | 0.79 | 0.92 | 0.55 | 0.52 | 0.77 | 0.64 | 1．35 | 0.46 | 1.30 | 0.86 | 1.26 | 1.08 | 0.90 |
| Sept． | 0.76 | 0.74 | 0.57 | 1.59 | 0.68 | 1.07 | 0.94 | 0.77 | 0.97 | 0.51 | 0.50 | 0.77 | 0.62 | 1.14 | 0.34 | 1.03 | 0.87 | 1.33 | 1.02 | 0.83 |
| not．${ }^{\text {r }}$ | 0.74 | 0.75 | 0.60 | 1.43 | 0.69 | 1.09 | 0.97 | 0.88 | 1.02 | 0.47 | 0.48 | 0.72 | 0.61 | 1.12 | 0.32 | 1.07 | 0.82 | 1.14 | 0.97 | 0.80 |
| tive．${ }^{\text {P }}$ | 0.74 | 0.77 | 0.55 | 1.68 | 0.74 | 1.05 | 1.00 | 0.96 | 1.01 | 0.50 | 0.49 | 0.68 | 0.63 | 1.15 | 0.28 | 1.08 | 0.90 | 1.08 | 1.03 | 0.82 |

## INDUSTRIAL GROUPI ${ }^{\text {GS }}$

The industries shown in the Standard Industrial Classificat ? an Grouph ara tisted:bmion.
A single asterisk (*) preceding the individual industry title indicates that the indusiry is shovitaterrately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry citle indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The three d.git number preceding the individual industry title indicates the S.I.C. group code.
The four digit number preceding the individual indugtry title indicates the S.l. C . sub group code.
The bracketed letters Eollowing the individual industry titles indicate the statistical series - shipments, inventories 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 ( 0 ) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

## STANDARD INDUSTRIAL CLASSIFICATION

## Industrial Groupings shown in Tables 3 and 5

S.I.C

Code

**1011 Slaughtering and Meat packing plants (s)(1)
1012 Animal Oils and Fats Plants (s)
**1013 Sausage and Sausage Casing Manufacturers (s)
103 Poultry Processors
**1051 Butter and Cheese Plants (s) (i)
**1053 Pasteurizing Plants (s) (i)
** 1055 Condenseries (s) (i)
$\begin{array}{ll}\text { **1056 } & \text { Ice Cream Manufacturers (s) (i) } \\ * * 107 & \text { Process Cheese Manufacturers (s) }\end{array}$
111 Fish Products Industry (s) (i)
*112 Fruit and Vegetable Canners and Preservers (s) (1) (0)
123 Feed Manufacturers (s) (i)
*124 Flour Mills (s) (i) (o)
Breakfast Cereal Manufacturers (s) (i)
Biscuif Manufacturers (s) (i)
Bakeries (s)
Confectionery Manufacturers (s) (i)
Sugar Refineries (*) (1)
Vegetable 011 Mills (s) (i) (o)
1391 Macaroni Manufacturers (s) (i)
$\begin{array}{ll}* 1392 & \text { Miscellaneous Food Manufactu } \\ 141 & \text { Soft Drink Manufacturers (s) }\end{array}$
143 Distilleries (s) (i)
*145 Breweries (s) (i)
*147 Wineries (s) (i)

Major Group 2. Tobacco Products Industries

```
Leaf Tobacco Processing (s) (1)
Tobacco Products Manufacturers (s) (i)
```


## Major Group 3. Rubber Industries

** 161 Rubber Foocwear Manufacturers (s) (i) (o)
*163 Rubber Tire and Tube Manufacturers (s) (i) (o)
** 169 Ocher Rubber Industries (s) (i) (o)

## Mafor Group 4. Leather Industries

Choe Factories (s) (i) (0) (0)
175 Leather Glove Factories (s)
1792 Boot and Shoe Findings Manufacturers (s)
1799
Miscellaneous Leather Products Manufacturer

## S.I.C.

## Code

211
212
*213
214
214
215
+216
218
*219
+221
*223
**2291
**2292
**2299

## Major Group 6. Knitting ids?

*231 Hosiery Mills (8) (i) (0)
*239 Other Knitting Mills (s) (i) (o)

## Major Group 7. Clothing. Industries

**2431 Men's Cloching Factories (s) (1) (0)
**2432 Men's Clothing Contractors (s)
**2441 Women's Clothing Factories (s) (i) (o)
**2442 Women's Clothing Contractors (s)
**245 Children's Clothing Industries (s) (1) (0)
246 Fur Goods Industry (s) (1)
247 Hat and Cap Indusery (s)(1)(0)
*248 Foundation Garment Indusery (s) (1) (0)
2491 Fabric Glove Manufacturers (s)
2499 Miscellaneous Cloching Induscry, D.e.s. (s)

## Malor Group 8. Wood Industries

2511
2513

* 252
* 2542

2542
256
258
2591
2592
2599

Mafor Grous 5. Textile Industries
*183 Cotcon Yarn and Cloch Mills (s)(1) (o)
261
Wool Yarn Mills (s)(i)(o)
Wool Cloch Mills (s) (i) (o)
Synthetic Textile Mills (s) (1) (0)

## Shingle Mills (s)

Sawmills and Planing Mills (s) (i) (0)
Veneer and Plywood Mills (s) (i) (0)
Sash, Door and Millwork Plants (s) (i) (o)
Hardwood Flooring (s) (i) (o)
Wooden Box Factories (s) (i)
Coffin and Casket Industries (s)
Wood Preservation (s) (i)
Wood Handles and Turning (s) (i) (0)
Miscellaneous Wood Industries, n.e.s. (s)(i) (o)

## Maior Group 9. Furaiture and Fixturtinditsizst

[^3]```
3.1.c
Grule
    *7%
    *72
*+731
**2732
**2733
    *274
Major Group 10. Paper and Allied Industrles
Pulp and Paper Mills (s) (i) (o)
Asphalc Roofing Manufacturers (s) (i) (0)
Folding Box and set-up Box Manufacturers (s) (i) (o) Corrugated Box Manufacturers (s) (i) (o)
Paper Bag Manufacturers (s) (i) (o)
Other Paper Converters (s) (i) (o)
```

Malor Group 11. Printing. Publishing and Allied Industries

Commercial Princlng (s)
Plate Making (including Engraving) Typesetting and Bookbinding Eor the Trade (8)
Publishing Only (s)
Printing and Publishing (s)
Major Group 12. Primary Metal Industries
Iron and Steel Mills (s) (i) (o)
Steel Pipe and Tube Mills (s)(i) (o)
Iron Foundrles (s)(i)(o)
Smelting and Refining (s) (i) (o)
Aluminum Rolling, Casting and Extruding (s) (i) (o)
Copper and Alloy Rolling, Casting and Extruding (s) (i) (o)
Metal Rolling, Casting and Extruding, n.e.s. (s) (i) (0)

Mafor Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Boiler and Plate Works (s) (i) (o)
Fabricated Structural Metal Industry (s) (i) (0)
Ornamental and Architectural Metal Industry (s) (i) (o)
Metal Seamping, Pressing and Coating Industry (s) (1) (0)
Wire and Wire Produces Manufacturers (s) (i) (0)
Hardware, Tool and Cutlery Manufacturers (s) (i) (o)
Heating Equipment Manufacturers (s) (i) (0)
Machine Strops
Miscellaneous Mecal Fabricating Industries (s) (i) (o)

Major Group 14. Machinery Industries (except Electrical Machinery)

Agricultural Implement Industry (s) (i) (o)
Miscellaneous Machinery and Equipment Manufacturers (s) (i) (0)
Comercial Refrigeracion and Air Conditioning Equipment Manufacturers (s) (i) (o)
office and Store Manufacturers (s) (i) (o)

## Major Group 15. Transportation Equipment Industries

Aircraft and Parts Manufacturers (s)(i)(o)
Motor Vehicle Manufacturers (s) (1) (0)
Truck Body and Tratler Manufacturers (s) (1)(0)
Motor Vehicle Parts and Accessories
Manufacturers (s) (i) (o)
Railroad Rolling Stock Industry (s)(s)(0)
Shipbullding and Repair (s)(i)(o)
Boatbuilding and Repair (s)
Miscellaneous Vehicle Manufacturets (s)

Mator Group 16. Electrical Products Industries
Manufacturers of Small Electrical Appliances ( $s$ ) ( L ) (o)
Manufacturers of Major Appliances (electric and non-electric) (s)(i) (o)
Manufacturers of Household Radio and Television Receivers (s) (i) (0)
Communications Equipment Manufacturers (s)(1)(0) Manufacturers of Electrical Industrial Equipment (s) (i) (o)
Battery Manufacturers (s)(i)(o)
S.I.C.

| $\begin{array}{r} * 338 \\ * 339 \end{array}$ | Concluded |
| :---: | :---: |
|  | Manufacturers of Electric Wire and Cable (s) (i) (0) |
|  | Manufacturers of Miscellaneous Electrical Froducts (s) (i) (o) |
|  | Major Group 17, Non-Metallic Mineral Products |
|  | Incustries |
| ** 341 | Cement Manufacturers (s) (i) (o) |
| 343 | Lime Manufacturers (s) |
| 345 | Gypsum Products Manufacturers (s) |
| **347 | Concrete Products Manufacturers (s)(i)(o) |
| **348 | Ready-Mix Concrete Manufacturers (s) (1) |
| 3511 | Clay Products Manufacturers (from domestic clays) (s)(i) |
| 3512 | Clay Products Manufacturers (from imported clays) (s) (i) (o) |
| 352 | Refractaries Manufactureri (s) (i) |
| 353 | Stone Products Manufacturers (a) |
| 354 | Mineral Wool Manufacturers (s) (i) (o) |
| * 355 | Asbestos Products Manufacturers (s) (1) (0) |
| **3561 | Glass Manufacturers (s) (1) (0) |
| **3562 | Glass Products Manufacturers (s) (\%) (0) |
| * 357 | Abrasives Manufacturers (s) (i) (o) |
| 359 | Other Non-Metallic Mineral Broducts Industries (s) (i) |

Malor Group 18. Petroleum and Coal Products Industries
**3651 Petroleum Refining (s) (1)

```
Major Group 16. Electrical Products Industries - Concluded
Manufacturers of Electric Wire and Cable (s) (i)(o) Froducts (s) (i) (o)
Major Group 17, Non-Metallic Mineral Products Industries
Cement Manukacturefs (s) (i) (o)
Lime Manufacturers (s)
Gypsum Products Manufacturers (s)
(s) (1) (0)
eady-Mix Concrete Manufacturers (s) (1) clays) (s)(i)
Clay Products Manufacturers (Erom imported
clays) (s) (i) (o)
(s) (i)
Mineral Wool Manufacturers (s) (i) (o)
Asbestos Products Manufacturers (s) (i) (0)
(s) (1) (0)
Abrasives Manufacturers (s)(i)(o)
Other Non-Metallic Mineral Broducts Indugtries (s) (i)
```

Manufacturers of Lubricating Oils and Greases (s)(i)
Other Petroleum and Coal Products Industries (s)(1)

## Maior Group 19. Chemical and Chemical Products Industry

Explosives and Ammunition Manufacturers (s) (1) (0)
Manufacturers of Mixed Fertilizers (s)(i)
Manufacturexs of Plastics and Synthetic

$$
\text { Resins }(\mathrm{s})(\mathrm{i})(0)
$$

Manufacturers of Pharmaceuticals and Medicines (s) (1) (0)
Paint and Varnish Manufacturers (s) (i) (0)
Manufacturers of Soap and Cleaning Compounds (s) (i) (0)
Manufacturers of Toilet Preparations (s)(i)
Manufacturers of Industrial Chemicals (s)(i)(0)
Manufacturers of Printing Inks (s)(i)
Ocher Chemical Industries, n.e.s. (s) (i) (o)

## Malor Group 20. Miscellaneous Manufacturims Induseries

Inscrument and Relaced Products Manufacturers (s)(b)(o)
Clock and Watch Manufacturers (s) (i) (0)
Orthopedic and Surgical Appliance
Manufacturers ( $s$ ) (i) (o)
Ophthalmic Goods Manufacturers (s) (i)
Dencal Laboratories
Jewellery and Silverware Manufacturers (s)(i) (o)
Broom, Brush and Mop Industry (8) (i) (0)
Venetian Blind Manufacturers ( s )
Plastic Fabricators, n.e.s. (s) (i)
Sporting Goods Indusery (s)(i)
Toys and Games Industry (s)
Fur Dressing and Dyeing Industry
Signs and Displays Industry (s)
Button, Buckle and Fastener Industry (s)
Candle Manulacturers (s)
Hair Goods Manufacturers (s)
Artificial Flowers and Feathers ManuEscturers (s)
Model and Pattern Manufacturers (s)
Musical Instruments and Sound Recording
Industry (s)(1)(o)
Typewriter Supplies Manufacturers (s)
Fountain Pen and Pencil Manufacturers (s) (4) (o)
Smokers' Supplies Manufacturers (s)
Stamp and Scencil (Rubber and Metal) Manufacturers (B)
Statuary, Art Goods, Regalia and Novelty
Manufacturexs (s)
Umbrella Manufacturers (s)
Artificial Ice Manufacturers (s)
Other Miscellaneous Industries ( 8 )(1) (0)

## poukers AW soupes

 monthly shipments and inventorles and unfilled orders on the books at the end of the month estimated on the basis of the latest census of manufactures by monthly returns from representative establishments in each industry. The December 1966 bulletin is the firat iasue in which the censua base of 1964 is used. Values for 1962, 1963 and 1964 are derived directly fromeach annual censua; values for 1965 and 1966 sre projected from the 1964 census. The aggregate monthly shipments for each year which is based directly on a census should equal published census values. The year end inventory values published here are for December and thus will differ from the year end census values to the extent which eatablishments have reported to the cenaua on fiscal year ending at a date other than December 31. Unfilled orders on booke are publiahed for industries where orders are part of the accounting record.

The monthly survey covers approximately 6,500 establishments. The survey accepts combinations of establishmenta within companies on monthly basis to accomodate monthly accounting records and also acceptr estimates of inventories and orders values if actual recorda are not avaliable. Many establishments in several industries take inventory only annually and keep no record of orders as ordera. The number of firms reporting actual inventory values ia approximately two-thirds of the total reporting ghipmenta; approximately one third report unfilled orders.

The monthly ample of eatablishmenta in the aurvey is revised annually in accordance with the census base and the list is kept constant between reviaions. The identity of an establishment is also retained between revisions. This is done because, simply stated, the estimates are calculated by multiplying the aum of monthly reported values for each induatry in each province by the ratio of the eatabliahments in the sample to the cenaus total for the same mit. Separate ratioa are calculated for shipments, inventoriea and unfilled ordera. If a report is not received in time for the monthly compilation an eatimated value ia written in. Since each month is published first a preliminary value monthiy returna are accepted up to the time the machine compilation is begun and late returns for the month will be used one month later in the revised estimate. Returns recefved after beginning the compilation for the next month (i.e. January returns received after the Fobeus:y complilation is begun) are not uaed in the eatimates until the following annual revision.

Thua changea in the monthly seriea will arise from changes in the ideatity of estailishments between censuses, and from the aubstitution of reported for estimen velues.

The inventory values published are show both for total inventory owned and total inventory held by an eatablishment. The difference between these values is the amount of inventory financed by progreas payments as the work proceeds on goods being produced. Since some goods manufactured are held as in-progreas inventory for a considerable the the book value of manufacturers' inventory may build up and, to the extent that this has been covered by the payment received, ia higher than the manufscturers' investment in inventory. Both the amount of the manufacturers' investment in inventories and the amount of inventory held by manufacturers is of economic interest. It is also interesting to distinguish between inventory held by the degree of fabrication which has taken place. Conaequently firms are asked to report their stocks by level of fabrication: raw materials and components; work in progress and finished products.

Unfllled orders cover orders received but not get shipped, or treated as ale, irrespective of work done on them or atocka from which they can be filled. Rstablishments in many industries do not maintain order book: but flll orders as they are received from rocka. Most establishmenta which do maintain order books strike value of unfilled orders on their books at the end of each accounting period. New order received, although an estmate of conaiderable interest to economiat an an indication of the rate ot which new businesis being received, is not often available from accounting records. Consequently the estimate for new orders published here ia derived by induatry, by province from the relationship between unfilled ordera and ahpments.

The definitions, clasifications and groupings are taken from the cenaus of manufacturea.

## FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Nurthwest Territories are not published separately. They are included in the total for Canada.

TABLE 3.- (1) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups $-1,2,6,8,9,10,17,18$ and 19 is small and sample coverage is not adequate to provide separate estimates for them.
(2) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (2), table 3.

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$1010691816$


[^0]:    See 1 Ovtnotee, page 43.

[^1]:    See footnotes, pase 43.

[^2]:    (8) Inciudes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper hag manufacturers.

[^3]:    Household Furniture Industry (s) (i) (a)
    Office Furniture Industry (B) (i) (0)
    Other Furniture Industries (s) (i) (D)
    Electric Lamp and Shade Industry (j)

