

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES <br> <br> NOVEMBER 1966 

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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.


Manufacturers' shipments, new orders and unfilled orders for November were estimated at $\$ 3,229$ million, $\$ 3,256$ million and $\$ 3,533$ million, showing increases of 0.8 per cent, 2.8 per cent and 0.8 per cent respectively over the revised estimates for October. After factors of seasonal variation were removed, the estimate of shipments was off 0.7 per cent and new orders dropped 0.1 per cent in comparison with the October estimates, while unfilled orders showed the same increase of 0.8 per cent as the unadjusted estimate. Inventories owned by manufacturers at the end of November moved up 0.6 per cent to $\$ 6,256$ million from $\$ 6,219$ million in October and were up 0.2 per cent on the basis of the seasonally adjusted estimates.

Total shipments for the first eleven months amounted to $\$ 33,643$ million, 8.4 per cent higher than for the comparable period in 1965 of $\$ 31,049$ million. The small increase in manufacturers' shipments in November occurred entirely in the durable goods manufacturing industries where shipments were 1.9 per cent higher than in October and 3.7 per cent higher than in November of last year. At the preliminary estimate of $\$ 1,697$ million, November shipments in the non-durable goods industries showed practically no change from October but were 5.6 per cent above the November value a year ago.

The most siguificant increase in November shipments appeared again in the transportation equipment industries. The 21.3 per cent)advance in shipments from \$355 million in October to $\$ 431$ million in November was again attributable mainly to the seasonal increase in the motor vehicle and parts industries. Shipments in the tobacco industries were also seasonally higher in November by 20.0 per cent from the low level in the preceding month. More substantial declines were recorded in the wood industries ( -10.4 per cent), the clothing industries ( -10.0 per cent), the non-metallic minerals industries ( -8.8 per cent), the electrical products industries ( -7.0 per cent) and the metal fabricating industries ( -5.0 per cent).

For the month of November, durable goods manufacturers reported an increase of 4.9 per cent in new orders from the estimate of $\$ 1,484$ million in October to $\$ 1,557$ million. The backlog of unfilled orders at the end of November reached $\$ 3,025 \mathrm{mil}-$ lion, 0.8 per cent higher than the revised estimate of $\$ 3,000 \mathrm{mili}$ ion in the previous month and 13.9 per cent above the level at the end of November 1965.

Manufacturers' inventories held at the end of November were 0.7 per cent higher than the level of the previous month. This increase of stocks from $\$ 6,527 \mathrm{milli}$ ion in October to $\$ 6,576$ million in November occurred mostly in raw materials and finished products. The seasonally adjusted estimate of November inventories held, however, showed a rise of only 0.3 per cent with the gain largely centered in finished products.

Inventories owned by durable goods producers at the end of November dropped fractionally to the level of $\$ 3,137$ million from $\$ 3,150$ million in October but were 14.4 per cent higher than in November 1965. Transportation equipment industries and the primary metal industries recorded greater reductions in owned stocks than other major industry groups in November. At the preliminary November estimate of $\$ 3,119$ miliion, non-durable goods manufacturers' owned stocks were up 1.6 per cent from the month before. Food and beverage industries reported a substantial build-up in owned inventories in November, partly seasonal, from $\$ 915$ million to $\$ 950$ million. This increase was responsible for most of the gain in total manufacturers' owned stocks in November.

Both ratios of total inventories owned to shipments and finished products to shipments remained the same at 1.94 and 0.67 respectively as the preceding month, but indicated increases when compared with the ratios of 1.82 and 0.63 in November last year.




Adfusted for Seasonnl Variation

| Date | Shipments | Orders |  | Owned | Inventory at end of month |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | ```Unfilled orders at end of month``` |  | Held but not owned | All Inventory held |  |  |  |
|  |  |  |  |  |  | Total | $\begin{aligned} & \text { Raw } \\ & \text { materials } \end{aligned}$ | Goods in process | Pinished product ${ }^{\text {B }}$ |
|  | millions of dollars |  |  |  |  |  |  |  |  |
|  | 2,116.8 | 2,133.2 | 2,106.5 | 4,575.1 | 229.6 | 4,804.7 | 1,972.4 | 1,152.0 | 1,680.3 |
|  | 2,120.3 | 2,162.0 | 2,148.2 | 4,584.2 | 239.5 | 4,823.7 | 1,974.5 | 1,159.3 | 1,689.9 |
|  | 2,190.3 | 2,218.1 | 2,176,0 | 4,622,2 | 243.8 | 4,866.0 | 1,986.1 | 1,168.8 | 1,711.1 |
|  | 2,171.2 | 2,183.6 | 2,188.4 | 4,636.5 | 249.7 | 4,886.2 | 2,002.7 | 1,179.1 | 1,704.4 |
|  | 2,234.8 | 2,249.9 | 2,203.5 | 4,638.5 | 266.4 | 4,904.9 | 2,015.8 | 1,196.6 | 1,692.5 |
|  | 2,253.4 | 2,296.7 | 2,246.8 | 4,638.1 | 280.1 | 4,918.2 | 2,022.1 | 1,217.5 | 1,678.6 |
|  | 2,248.1 | 2,248.7 | 2,247.4 | 4,689,8 | 296.4 | 4,986.2 | 2,035.9 | 1,244.3 | 1,706.0 |
|  | 2,257.6 | 2,242.5 | 2,232.3 | 4,713.3 | 302.6 | 5,015.9 | 2,034.8 | 1,257.4 | 1,723.7 |
|  | 2,274.3 | 2,245.3 | 2,203.3 | 4,753,7 | 305.1 | 5,058.8 | 2,036.9 | 1,266.9 | 1,755.0 |
|  | 2,296.2 | 2,292.0 | 2,199.1 | 4,765.6 | 305.6 | 5,071.2 | 2,040.0 | 1,282.4 | 1,748.8 |
|  | 2,283.7 | 2,266.2 | 2,181.6 | 4,763.0 | 301.9 | 5,064.9 | 2,043,5 | 1,268.2 | 1,753.2 |
|  | 2,253.9 | 2,277.6 | 2,205.3 | 4,756.5 | 303.9 | 5,060.4 | 2,033.4 | 1,262.0 | 1,765.0 |
| 1963 - January | 2,292.1 | 2,258.2 | 2,171,4 | 4,752.6 | 305.0 | 5,057.6 | 2,026.6 | 1,265.7 | 1,765.3 |
| February | 2,304,4 | 2,310.1 | 2,177.1 | 4,769.1 | 303.4 | 5,072,5 | 2,031.4 | 1,265.8 | 1,775.3 |
| March .. | 2,289.7 | 2,273.3 | 2,160.7 | 4,793.4 | 299.8 | 5,093.2 | 2,039.3 | 1,269.6 | 1,784.3 |
| April | 2,322.7 | 2,313.9 | 2,151.9 | 4,798.5 | 294.0 | 5,092.5 | 2,039.2 | 1,266.3 | 1,787.0 |
| May . | 2,391,8 | 2,413.7 | 2,173.8 | 4,804.0 | 290.2 | 5,094.2 | 2,037.4 | 1,255.6 | 1,801.2 |
| June ....... | 2,381.6 | 2,364.0 | 2,156.2 | 4,809.0 | 292.4 | 5,101.4 | 2,035.4 | 1,265.1 | 1,800.9 |
| July ........ | 2,410.4 | 2,427.8 | 2,173.6 | 4,808.6 | 277.4 | 5,086,0 | 2,042.3 | 1,246.3 | 1,797.4 |
| August ..... | 2,395.6 | 2,458.0 | 2,236.0 | 4,819.9 | 281.7 | 5,101.6 | 2,042.8 | 1,252.7 | 1,806.1 |
| September .. | 2,427.5 | 2,468.8 | 2,277.3 | 4,837.4 | 288.8 | 5,126.2 | 2,057.6 | 1,261.3 | 1,807.3 |
| October .... | 2,483,5 | 2,516.6 | 2,310.4 | 4,845.6 | 298.8 | 5,144.4 | 2,062.6 | 1,265.8 | 1,816.0 |
| November .- | 2,501.1 | 2,523.5 | 2,332.8 | 4,860.4 | 302.2 | 5,162.6 | 2,070.9 | 1,274.4 | 1,817.3 |
| $\begin{aligned} \text { December } \\ \text { Totals } \end{aligned}$ | 2,544.6 | 2,544.1 | 2,332.3 | 4,902.3 | 290.3 | 5,192.6 | 2,080.6 | 1,282.6 | 1,829.4 |
| 1964 - January . . . | 2,595.2 | 2,680.9 | 2,418.0 | 4,936.6 | 288.9 | 5,225.5 | 2,094,6 | 1,295.2 | 1,835.7 |
| February ... | 2,614.0 | 2,598.0 | 2,402.0 | 4,938.9 | 294.8 | 5,233.7 | 2,102.8 | 1,302.5 | 1,828.4 |
| March ...... | 2,597.3 | 2,614.5 | 2,419.2 | 4,910.0 | 310.7 | 5,220.7 | 2,100.5 | 1,307.4 | 1,812.8 |
| April ...... | 2,638.9 | 2,675.2 | 2,455.5 | 4,942.1 | 323.3 | 5,265.4 | 2,109.6 | 1,324.5 | 1,831.3 |
| May ........ | 2,575.1 | 2,601.3 | 2,481.7 | 4,970.1 | 322.6 | 5,292.7 | 2,119.3 | 1,334.3 | 1,839.1 |
| June . . . . . . | 2,605.7 | 2,654.2 | 2,530.2 | 5,001.7 | 308.4 | 5,310.1 | 2,136.0 | 1,321.1 | 1,853.0 |
| July ........ | 2,580.8 | 2,622.4 | 2,571.8 | 5,045.6 | 305.8 | 5,351.4 | 2,147.6 | 1,339.1 | 1,864.7 |
| August ..... | 2,628.5 | 2,630.7 | 2,574.0 | 5,080.2 | 304.4 | 5,384.6 | 2,160.4 | 1,356,5 | 1,867.7 |
| September .. | 2,662.5 | 2,695.6 | 2,607.1 | 5,114.7 | 292.2 | 5,406.9 | 2,167.5 | 1,360.1 | 1,879.3 |
| October | 2,648.1 | 2,688.6 | 2,647.6 | 5,110.4 | 306.5 | 5,416.9 | 2,175.7 | 1,366.2 | 1,875.0 |
| November . . . December ... | 2,684.2 | 2,720.5 | 2,683.9 | 5,152.0 | 318.6 | 5,470.6 | 2,187.8 | 1,391.0 | 1,891.8 |
| $\begin{array}{r} \text { December ... } \\ \text { Totals } \end{array}$ | 2,738.5 | 2,780.0 | 2,725.4 | 5,140.4 | 348.2 | 5,488.6 | 2,206.3 | 1,402.2 | 1,880.1 |
| 1965 - January .... | 2,685.6 | 2,684.3 | 2,724.1 | 5,175.0 | 337.0 | 5,512.0 | 2,209.6 | 1,404.5 | 1,897.9 |
| February ... | 2,706.1 | 2,793.1 | 2,811.1 | 5,222.6 | 324.4 | 5,547.0 | 2,221.9 | 1,416.6 | 1,908.5 |
| March | 2,794.6 | 2,870.2 | 2,886.7 | 5,281.5 | 315.5 | 5,597.0 | 2,244.8 | 1,431.4 | 1,920.8 |
| April ...... | 2,774.6 | 2,827.3 | 2,939.4 | 5,306.7 | 296.1 | 5,602.8 | 2,250.7 | 1,437.7 | 1,914.4 |
| May . ....... | 2,825.6 | 2,833.5 | 2,947.3 | 5,348.6 | 300.7 | 5,649.3 | 2,274.4 | 1.454 .1 | 1,920.8 |
| June | 2,824.7 | 2,829.3 | 2,951,9 | 5,385.4 | 301.9 | 5,687,3 | 2,288.6 | 1,476,3 | 1,922.4 |
| July ....... | 2,854.0 | 2,849.4 | 2,947.3 | 5,401.4 | 297.4 | 5,698.8 | 2,289.5 | 1,461.6 | 1,947.7 |
| August ..... | 2,806.1 | 2,909.2 | 3,050.4 | 5.459 .4 | 313.6 | 5,773.0 | 2,341.4 | 1,479.0 | 1,952.6 |
| September . . | $2,823.2$ | $2,897.0$ | 3,124, 2 | 5,534.8 | 295, 3 | 5,830.1 | 2,370.2 | 1,491.5 | 1,968.4 |
| October .... | $2,921.5$ | 3,004.9 | 3,207.6 | 5,580, 8 | 299.1 | 5,879.9 | 2,365,3 | 1,525.4 | 1,989.2 |
| November ... <br> December ... | 2,972.9 | 3,013.6 | 3,248, 3 | $5,617,4$ | 292.9 | 5,910.3 | 2,382.9 | 1,549.7 | 1,977.7 |
| $\begin{aligned} \text { December } & \text { Totals } \end{aligned}$ | 3,070.9 | 3,102,9 | 3,280.3 | 5,736.0 | 305.2 | 6,041.2 | 2,451.6 | 1,614.8 | 1,974.8 |
| 1966 - Januery .... | 3.029 .9 | 2,995.8 | 3,246.2 | 5,775,8 | 271.5 | 6,047.3 | 2,453.3 | 1,605,7 | 1,988.3 |
| February ... | 3,085.7 | 3,122.9 | 3,283,4 | 5,795.7 | 280.9 | 6,076.6 | 2,470.1 | 1,626.2 | 1,980.3 |
| March ...... | 3,081.8 | 3,141.4 | 3,343.0 | 5,884,5 | 272.4 | 6,156.9 | 2,471,8 | 1,652.6 | 2,032.5 |
| April ...... | 3,032.4 | 3,091.9 | 3,402.5 | 5,917.5 | 274.4 | 6.191 .9 | 2,484.3 | 1,667.1 | 2,040.5 |
| May . . . . . . . | 3,027.2 | 3,087.6 | 3,462.9 | 5,975.0 | 282.3 | 6,257.3 | 2,499.7 | 1,671.8 | 2,085.8 |
| June | 3,066.4 | 3,086.4 | 3,482.9 | 6,021.2 | 279.5 | 6,300.7 | 2,522.7 | 1,681.6 | 2,096.4 |
| July ....... | 2,977.5 | 2,927.3 | 3,432.7 | 6,071.4 | 283.7 | 6,355.1 | 2,540.3 | 1,703.3 | 2,111.5 |
| August ..... | 2,996.8 | 3,166.7 | 3,602.6 | 6,137.8 | 308.6 | 6,446,4 | 2,578.1 | 1,723.4 | 2,144.9 |
| September .. | 3,014.4 | 3,007.3 | 3,595.5 | 6,183.8 | 315.6 | 6,499.4 | 2,594.3 | 1,756.3 | 2,148.8 |
| October ${ }^{\text {r }}$... | $3,129.3$ | $3,140.8$ | 3,607.0 | 6,265.8 | 322.6 | 6,588.4 | 2,600.2 | 1,805.1 | 2,183.1 |
| November ${ }^{P}$.. <br> December ... | 3,108.0 | 3,137.6 | 3,636,6 | 6,278.4 | 329.0 | 6,607.4 | 2,598.3 | 1,810.5 | 2,198.6 |
| Totals ... |  |  |  |  |  |  |  |  |  |

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


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

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goonts in process | Finished product: |
| 1962 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | Tanuary | 816,082 | 865,023 | 1,664,499 | 2,098,444 | 218,850 | 2,317,294 | 849,666 |  |  |
|  | Februsry | 803,638 | 866,476 | 1,727,337 | 2,136,014 | 237,118 | 2,373,132 | 848,636 | 789,586 | $734,910$ |
|  | Narch | 949,497 | 1,009,729 | 1,787,569 | 2,164,562 | 242,679 | 2,407,241 | 852,984 | 800,283 | 753,974 |
|  | April | 906, 234 | 904,913 | 1,786,248 | 2,171,788 | 256,987 | 2,428,775 | 854,252 | 810,055 | 764,468 |
|  | May . | 1,057,982 | 1,050,951 | 1,779,217 | 2,170,333 | 266,895 | 2,437,228 | 855,479 | 826,631 | 755,118 |
|  | june | 1,072,755 | 1,119,750 | 1,826,212 | 2,144,924 | 285, 372 | 2,430,296 | 857,452 | 831,783 | 741,061 |
|  | July | 937,466 | 939.751 | 1,828,497 | 2,120,494 | 301,247 | 2,421,741 | 873,073 | 829,297 | 719,371 |
|  | August | 920,430 | 908,603 | 1,816,670 | 2,143,835 | 302,311 | 2,446,146 | 880,824 | 870,085 | 695,237 |
|  | September | -982,952 | 921,857 | 1,755,575 | 2,158,327 | 309,629 | 2,467,956 | 884,992 | 883,853 | 699,111 |
|  | October | 1,064,880 | 1,044,059 | 1,734,754 | 2,181,300 | 291,337 | 2,472,637 | 886,973 | 890,606 | 695,058 |
|  | November | 1,045,057 | 1,028,262 | 1,717,959 | 2,153,636 | 289,633 | 2,443,269 | 889,983 | 865,242 | 688,044 |
|  | December . . Totals | $\begin{array}{r} 930,759 \\ 11,487,732 \end{array}$ | 966,395 | 1,753,595 | 2,175,702 | 290,614 | 2,466,316 | 897,798 | 861,008 | 707,510 |
| 1963 | - January | 935,764 | 961,005 | 1,778,836 | 2,179,465 | 290, 232 | 2,469,697 | 884,087 | 859,420 |  |
|  | February | 908,961 | 926,848 | 1,796,723 | 2,220,546 | 297,902 | 2,518,448 | 887,748 | 875,115 | $755,585$ |
|  | March | 1,006,535 | 1,008,208 | 1,798,396 | 2,236,641 | 303,035 | 2,539,696 | 887,332 | 885,795 | 766,549 |
|  | April | 1,019,848 | 1,005,817 | 1,784,365 | 2,242,146 | 306,174 | 2,548,320 | 877,705 | 888,363 | 782,252 |
|  | May | 1,158,458 | 1,162,447 | 1,788,354 | 2,241,131 | 295,471 | 2,536,602 | 876,397 | 876,637 | 783,568 |
|  | June | 1,110,881 | 1,079,853 | 1,757,326 | 2,215,191 | 298,346 | 2,513,537 | 873,481 | 864,448 | 775,608 |
|  | July | 1,048,277 | $1,063,637$ | 1,772,686 | 2,181,707 | 278,689 | 2,460,396 | 892,482 | 815,104 | 752,810 |
|  | August ... | 935,450 | 1,004,731 | 1,841,967 | 2,223,143 | 274,457 | 2,497,600 | 904,334 | 851,347 | 741,919 |
|  | September | 1,084,188 | 1,050,911 | 1,808,690 | 2,231,899 | 288,756 | 2,530,655 | 915,795 | 864,925 | 739,935 |
|  | October | 1,174,021 | 1,176,381 | 1,811,050 | 2,216,191 | 284, 181 | 2,500,372 | 915,388 | 862,045 | 722,939 |
|  | November | 1,157,273 | 1,179,507 | $1,833,284$ | 2,195,839 | 289,693 | 2,485,532 | 911,965 | 861,003 |  |
|  | $\begin{array}{r} \text { December } \\ \text { Totals } \end{array}$ | $\begin{array}{r} 1,126,291 \\ 12,665,947 \end{array}$ | 1,118,068 | 1,825,061 | 2,243,229 | 277,598 | 2,520,827 | 922,966 | 867,097 | $730,764$ |
| 1964 | - January | 1,088,829 | 1,250,103 | 1,986,335 | 2,249,650 | 275,007 | 2,524,657 | 910.424 | 868,235 | 745,998 |
|  | February | 1,099,142 | 1,102,590 | 1,989,783 | 2,280,331 | 286,616 | 2,566,947 | 917,770 | 888,671 | 760,506 |
|  | March .. | 1,242,435 | 1,287,566 | 2,034,914 | 2,257,390 | 315,407 | 2,572,797 | 912,503 | 899,326 | 760,968 |
|  | April | 1,312,069 | 1,333,287 | 2,056,132 | 2,274,158 | 336,176 | 2,610,334 | 909,288 | 920,946 | 780,100 |
|  | May | 1,207,959 | 1,202,351 | 2,050,524 | 2,307,101 | 331,486 | 2,638,587 | 923,463 | 922,123 | 793,001 |
|  | June | 1,306,438 | 1,347,616 | 2,091,702 | 2,295,110 | 313,812 | 2,608,922 | 925,931 | 884,993 | $797,998$ |
|  | July | 1,095,600 | 1,153,121 | 2,149,223 | 2,282,626 | 304,057 | 2,586,683 | 951,111 | 870,708 | 764,864 |
|  | August | 1,029,698 | 1,034,557 | 2,154,082 | 2,343,422 | 293,549 | 2,636,971 | 966,344 | 919,534 | 751,093 |
|  | September | 1,247,632 | 1,232,619 | 2,139,069 | 2,367,509 | 289,134 | 2,656,643 | 975,789 | 930,323 | 750,531 |
|  | October | 1,204,144 | 1,206,879 | 2,141,804 | 2,378,404 | 289,014 | 2,667,418 | 989,225 | 930,994 | 747,199 |
|  | November | 1,246,341 | 1,286,959 | 2,182,422 | 2,392,832 | 304,857 | 2,697,689 | 998,636 | 943,249 |  |
|  | December Totals | $\begin{array}{r} 1,266,237 \\ 14,346,524 \end{array}$ | 1,277,093 | 2,193,278 | 2,411,876 | 332,688 | 2,744,564 | 1,025,249 | 955,949 | $763,366$ |
| 1965 | January | 1,106,305 | 1,206,024 | 2,292,997 | 2,432,924 | 321,670 | 2,754,594 | 1,010,442 | 953,073 | 791,079 |
|  | February | 1,119,194 | 1,213,464 | 2,387, 267 | 2,492,298 | 315,109 | 2,807,407 | 1,006,393 | 979,749 | 821,265 |
|  | March | 1,409,577 | 1,511,465 | 2,489,155 | 2,529,184 | 321,439 | 2,850,623 | 1,006,981 | 1,007,506 | 836,136 |
|  | April | 1,340,349 | 1,370,453 | 2,519,259 | 2,550,150 | 309,052 | 2,859,202 | -999,222 | 1,014,046 | 845,934 |
|  | May | 1,396,642 | 1,356,608 | 2,479,225 | 2,581,890 | 312,547 | 2,894,437 | 1,022,104 | 1,024,801 | 847.532 |
|  | June | 1,473,018 | 1,448,811 | 2,455,018 | 2,593,438 | 309,130 | 2,902,568 | 1,025,057 | 1,031,743 | 845,768 |
|  | July August. | 1, 275,974 | $1,282,937$ | 2,461,981 | 2,566,884 | 296,594 | 2,863,478 | 1,044,735 | 982,087 | 836,656 |
|  | August ..... | 1,163,077 | 1,250,208 | 2,549,112 | 2,625,215 | 304,045 | 2,929,260 | 1,085,566 | 1,033,984 | 809,710 |
|  | September . . | 1,346,107 | 1,370,291 | 2,573,296 | 2,685,629 | 292,755 | 2,978,384 | 1,107.173 | 1,052,775 | 818,436 |
|  | October ... | 1,379,142 | 1,416,904 | 2,611,058 | 2,723,103 | 282,430 | 3,005,533 | 1,114,753 | 1,071,211 | 819,569 |
|  | Navember <br> December | $1,477,328$ $1,501,079$ | $1,520,967$ $1,475,329$ | 2,654,697 | 2,742,951 | 280,852 | 3,023,803 | 1,130,271 | 1,083,994 | 809,538 |
|  | Totals | 15,501,079 | 1,475,329 | 2,628,947 | 2,840,430 | 292,085 | 3,132,515 | 1,172,711 | 1,141.366 | 818,438 |
| 1966 - | Jenuary | 1,303,532 | 1,412,507 | 2,737,922 | 2,888,119 | 259,196 | 3,147,315 | 1,163,330 | 1,133,728 | 850,257 |
|  | February | 1,340,433 | 1,390,440 | 2,787,929 | 2,943,114 | 272,156 | 3,215,270 | 1,162,296 | 1,171,675 | 881,299 |
|  | March ... | 1,587,749 | 1,679,204 | 2,879,384 | 2,969,883 | 276,974 | 3,246,857 | 1,146,106 | 1,199,650 | 901,101 |
|  | April | 1,468,863 | 1,513,444 | 2,923,965 | 2,988,291 | 285,301 | 3,273,592 | 1,145,967 | 1,209,447 | 918,178 |
|  | May | 1,529,307 | 1,551,732 | 2,946,390 | 3,034,014 | 292,892 | 3,326,906 | 1,163,480 | 1,220,869 | 942,557 |
|  | June | 1,607,186 | 1,619,021 | 2,958,225 | 3,029,432 | 285,699 | 3,315,131 | 1,169,725 | 1,200,591 | 944,815 |
|  | July | 1,291,370 | 1,253,498 | 2,920,353 | 3,014,540 | 282,084 | 3,296,624 | 1,204,373 | 1,177,319 | 914,932 |
|  | August ..... | 1,295,806 | 1,458,561 | 3,083,108 | 3,069,699 | 298,593 | 3,368,292 | 1,229,766 | 1,243,348 | 895,178 |
|  | September .. | 1,469,427 | 1,405,892 | 3,019,573 | 3,103,256 | 312,587 | 3,415,843 | $1,238,288$ | $1,283,622$ | $893,933$ |
|  | October ${ }^{r}$.. <br> November ${ }^{p}$ | 1,504,078 | 1,484,399 | 2,999,894 | 3,150,319 | 304,494 | 3,454,813 | 1,246,864 | 1,310,274 | 897.675 |
|  | November ${ }^{\text {december }}$. ${ }^{\text {a }}$ | 1,532,113 | 1,556,814 | 3,024,595 | 3,137,450 | 314,736 | 3,452,186 | 1,245,581 | 1,303,893 | 902,712 |

Major Group 1 - Food and Beverage Industriea


Major Group 2 - Tobacco Products Industries


Major Group 3 - Rubber Industries


Major Group 4 - Leacher Industries


Major Group 5 - Textiles Industries


Major Group 6 - Knitting Mills


Major Group 7 - Clothing Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materdals | Goon's in process | Finizhed products |
| $\begin{aligned} & 1962 \text { - } \begin{aligned} & \text { Tanuary } \\ & \text { February } \\ & \text { March }\end{aligned} \\ & \text { April } \\ & \text { May . . . } \\ & \text { June } \\ & \text { July }\end{aligned}$ |  |  | thousands of dallars |  |  |  |  |  |  |  |  |
|  |  | 58,184 | 63,517 | $40,513$ | $162,685$ |  | $162,685$ | 84.749 | 22,181 | 55,755 |
|  |  | 71.039 | 69,402 | 38,876 | 168,366 | - | 168,366 | 87,749 | 22,860 | 57.757 |
|  |  | 81,355 | 79,435 | 36,956 | 167,133 | - | 167,133 | 87,569 | 23,144 | 56,420 |
|  |  | 72,210 | 68,190 | 32,936 | 166,743 | - | 166,743 | 88,126 | 23,747 | 54,870 |
|  |  | 68,931 | 71,617 | 37,622 | 169,634 | - | 169,634 | 91,555 | 22,463 | 55,616 |
|  |  | 52,365 | 60,482 | 45,739 | 180,912 | - | 180.912 | 96,769 | 25,452 | 58,691 |
|  |  | 59,542 | 63,408 | 49,605 | 186,618 | - | 186,618 | 101,337 | 26,034 | 59,247 |
|  |  | 92,182 | 84,561 | 41,984 | 177,620 | - | 177,620 | 96,348 | 25,207 | 56,065 |
|  |  | 91,031 | 83,286 | 34,239 | 173,073 | - | 173,073 | 95,426 | 24,270 | 53,377 |
|  |  | 88,516 | 82,496 | 28,219 | 169,829 | - | 169,829 | 94, 250 | 23,294 | 52,285 |
|  |  | 74,142 | 83,088 | 37,165 | 171,571 | - | 171,571 | 93,238 | 23,245 | 55,088 |
|  |  | $\begin{array}{r} 52,990 \\ 860,487 \end{array}$ | 53,267 | 37,442 | 175,194 |  | 175,194 | 93,002 | 23,254 | 58,938 |
| 1963 | - January ... | 63,199 | 73,328 | 47,571 | 183,567 | - | 183,567 | 95,720 | 27,017 | 60,830 |
|  | February ... | 77,983 | 76,501 | 46,089 | 190,836 | - | 190,836 | 99,089 | 29,035 | 62,712 |
|  | March .... | 83,340 | 78,382 | 41,231 | 187,346 | - | 187,346 | 94,767 | 30,469 | 62,110 |
|  | April . . . . | 79,115 | 75,062 | 37,078 | 182,993 | - | 182,993 | 94,169 | 29,092 | 59,732 |
|  | May . . . . . . . | 67,388 | 76,405 | 46,095 | 185, 081 | - | 185,081 | 96,878 | 28,761 | 59,442 |
|  | June | 53,221 | 57,432 | 50,306 | 188,452 | - | 188,452 | 96,856 | 29,729 | 61,867 |
|  | July | 65,282 | 67,387 | 52,411 | 191,432 | - | 191,432 | 102,527 | 27,594 | 61,311 |
|  | August .- | 100,479 | 94,067 | 45,999 | 182,878 | - | 182,878 | 95,651 | 28,992 | 58,235 |
|  | September . | 98,810 | 92,561 | 39,750 | 176, 313 | - | 176,313 | 93,963 | 29,170 | 53,180 |
|  | 0ctober .... | 96,610 | 91,790 | 34,930 | 172,312 | - | 172,312 | 89,731 | 27,695 | 54,886 |
|  | November . . | 75,762 | 85,891 | 45,059 | 175,664 | - | 175,664 | 89, 182 | 28,667 |  |
|  | $\begin{array}{r} \text { December . .. } \\ \text { Totals } . . \end{array}$ | $\begin{array}{r} 55,942 \\ 917,131 \end{array}$ | 55,716 | 44,833 | 188,624 |  | 188,624 | 94,438 | 30,853 | 63,333 |
| 1964 | - January . . | 69,549 | 79,622 | 54,906 | 195,015 | - | 195,015 | 97,337 | 32,278 | 65,400 |
|  | February . | 87,408 | 82, 201 | 49,699 | 204,691 | - | 204,691 | 102,586 | 34.713 | 67,392 |
|  | March ..... | 91,602 | 82,688 | 40,785 | 202,027 | - | 202,027 | 103,336 | 34,985 | 63,706 |
|  | April | 82,983 | 84,500 | 42,302 | 196,561 | - | 196,561 | 101,140 | 32,313 | 63,108 |
|  | May ......... | 66,992 | 79,783 | 55,093 | 197,219 | - | 197,219 | 102,492 | 32,309 | 62,418 |
|  | June | 59,001 | 62,296 | 58,388 | 208,387 | - | 208,387 | 106,924 | 34, 125 | 67,338 |
|  | July | 70,826 | 73,204 | 60,766 | 205, 267 | - | 206,287 | 106,831 | 34,358 | 65,078 |
|  | August . . . . | 107,041 | 100,215 | 53,940 | 200,490 | - | 200,490 | 102,881 | 34,618 | 62,991 |
|  | September .. | 105,942 | 98,278 | 46,276 | 195,138 | - | 195,138 | 101,600 | 33,672 | 59,866 |
|  | October. | 100,077 | 100,121 | 46,320 | 190,723 | - | 190,723 | 98,634 | 31,163 | 60,926 |
|  | November | 84,346 | 87, 267 | 49,241 | 197,294 | - | 197,294 | 99,125 | 30,630 | 67,539 |
|  | December Totals | $\begin{array}{r} 59,094 \\ 984,861 \end{array}$ | 57,250 | 47,397 | 206,923 | - | 206,923 | 100,355 | 32,019 | 74,553 |
| 1965 | - January .... | 68,528 | 79,330 | 58,199 | 211,666 | - | 211,666 | 103,407 | 33,942 | 74,317 |
|  | February. | 86,131 | 82,979 | 55,047 | 216,747 | - | 216,747 | 104,426 | 35,764 | 76,557 |
|  | March | 99,524 | 88,561 | 44,084 | 208,626 | - | 208,626 | 104,467 | 34,825 | 69,334 |
|  | April . . . . . | 84,969 | 88,073 | 47,188 | 202,419 | - | 202,419 | 101,936 | 34,585 | $65,898$ |
|  | May . . . . . . . | 68,832 | 81,053 | 59,409 | 204, 225 | - | 204,225 | 104,068 | 33,749 | 66,408 |
|  | June | 62,089 | 68,225 | 65,545 | 211, 320 | - | 211,320 | 108,120 | 33.333 | 69,867 |
|  | July ....... | 72,641 | 72,954 | 65,858 | 213,801 | - | 213,801 | 108,720 | 34,679 | $70,402$ |
|  | August ..... | 107,760 | 102,505 | 60,603 | 207,347 | - | 207,347 | 106,902 | 33,853 | 66,592 |
|  | September . . | 111,562 | 107,039 | 56,080 | 203,910 | - | 203,910 | 106,819 | 33,561 | 63,530 |
|  | October . . . . | 103,686 92,483 | 98, 782 | 51,176 | 203,966 | - | 203,966 | 107,886 | 33,746 | 62,334 |
|  | November ... | 92,483 | 96,384 | 55,077 | 206,631 | - | 206,631 | 106,309 | 35,493 | 64, 829 |
|  | $\begin{array}{r} \text { December } \\ \text { Totals } \end{array}$ | 62,247 $1,020,452$ | 68,303 | 61,133 | 219,529 | - | 219,529 | 108,885 | 36,997 | 73,647 |
| 1966 | - January . February March ... April ... May .... <br> June ... <br> July .... <br> Auguse <br> September <br> October ${ }^{5}$ <br> November ${ }^{\rho}$ <br> December Totals | 74,824 | 89,100 | 75,409 |  | - | 218,463 | 108,803 | 38,567 | 71,093 |
|  |  | 93,324 | 88,753 | 70,838 | $222,234$ | - | 222.234 | 110,270 | 40,765 | 71,199 |
|  |  | 108,487 | 104,946 | 67,297 | 229,307 | - | 229,307 | 109,886 | 46,400 | $73,021$ |
|  |  | 87,368 | 90,164 | 70,093 | 226,943 | - | 226,943 | 111,078 | 45,024 | 70,841 |
|  |  | 73,767 | 86,476 | 82,802 | 228,447 | - | 228,447 | 114,417 | 37,800 | 76,230 |
|  |  | 68,782 | 70,685 | 84,705 | 231,256 | - | 231,256 | 116,080 | 36,097 | 79,079 |
|  |  | 78,599 | 78,005 | 84,111 | 233,332 | - | 233,332 | 119,077 | 40,161 | 74,094 |
|  |  | 113,914 | 104,848 | 75,045 | 227,194 | - | 227,194 | 118,000 | 37,826 | 71,368 |
|  |  | 110,608 | 99.949 | 64,386 | 228.825 | - | 228.825 | 120,345 | 38,575 | 69,905 |
|  |  | 101,881 | 91,681 | 54,186 | $228,105$ | - | 228,105 | 117,657 | $37,945$ | $72.503$ |
|  |  | 91,733 | 94,229 | 56,682 | 231,168 | - | 231,168 | 117,944 | 38,405 | 74,819 |
|  |  |  |  |  |  |  |  |  |  |  |

Major Group 8 - Wood Industries


See footnoten, page 43.

Major Group 9 - Furniture and Fixture Industries


[^0]Major Group 12 - Primary Metal Industries


See footnotes, page 43.

Major Group 14 - Machinery Industries


Major Group 15 - Transportation Equipment Industries


Major Group 16 - Electrical Products Industries


Major Group 17 - Non-Metallic Mineral Products Industries


Major Group 18 - Petroleum and Coal Products Induatries


See footnotes, page 43.

Major Group 19 - Chemical and Chemical Products Industries


See footnotes, page 43.

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finistied products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |
| 1962 | - Ianuaty .... |  | 46,140 | 40,770 | 87,819 | 129,584 | 1,971 | 131,555 | 59,515 | 29,961 | 42,079 |
|  | February ... | 47,409 | 48,365 | 88,775 | 131,039 | 2,067 | 133,106 | 59,948 | 30,173 | 42,985 |
|  | March .. | 53,695 | 55,272 | 90,352 | 135,506 | 1,988 | 137,494 | 62,494 | 30,664 | 44,336 |
|  | April | 51,77? | 57,970 | 96,545 | 135,947 | 2,124 | 138,071 | 63,025 | 30,735 | 44,311 |
|  | May . | 55,590 | 55,328 | 96,283 | 134,871 | 2,231 | 137,102 | 62,381 | 31,348 | 43,373 |
|  | June | 55,467 | 53,004 | 93,820 | 135,277 | 2,465 | 137,742 | 61,689 | 31,970 | 44,083 |
|  | July. | 53,847 | 53,747 | 93,720 | 135,550 | 2,586 | 138, 136 | 62,891 | 31,706 | 43,539 |
|  | Auguet | 59,257 | 57,745 | 92,208 | 135,074 | 2,735 | 137,809 | 62,765 | 32,463 | 42,581 |
|  | September | 62,636 | 61,701 | 91,273 | 137,283 | 2,762 | 140,045 | 64,112 | 32,896 | 43,037 |
|  | Octaber .... | 67,607 | 64,780 | 88,446 | 139,672 | 2,830 | 142,502 | 64,633 | 33,339 | 44,530 |
|  | November . | 60,830 | 60,520 | 88,136 | 141,454 | 2,975 | 144,429 | 64,996 | 33,632 | 45,801 |
|  | December ... | $53,269$ | 52,512 | 87,379 | 143,173 | 3,208 | 146,381 | 65,275 | 33,854 | 47,252 |
|  | Totals ... | $667,524$ |  |  |  |  |  |  |  |  |
| 1963 | - January | 51,196 | 49,489 | 85,672 | 147,425 | 3,010 | 150,435 | 67,244 | 35,158 | 48,033 |
|  | February | 52,765 | 52,528 | 85,435 | 149,779 | 3,057 | 152,836 | 67,733 | 36,969 | 48,134 |
|  | March | 58,855 | 64,322 | 90,902 | 150,313 | 3,062 | 153,375 | 67,093 | 38,025 | 48,257 |
|  | April ...... | 54,939 | 55,527 | 91,490 | 150,790 | 2,943 | 153,733 | 67,242 | 39,194 | 47,297 |
|  | Msy . ....... | 58,499 | 56,989 | 89,980 | 149,840 | 3,112 | 152,952 | 66,784 | 38,555 | 47,613 |
|  | June | 57,232 | 57,825 | 90,573 | 150,342 | 3,230 | 153,572 | 67,201 | 38,012 | 48,359 |
|  | July ....... | 55,291 | 55,451 | 90,733 | 149,688 | 2,902 | 152,590 | 66,988 | 38,410 | 47,192 |
|  | August ..... | 61,860 | 63,775 | 92,648 | 147,694 | 3,386 | 151,080 | 65,823 | 38,989 | 46,268 |
|  | September .. | 65,859 | 64,303 | 91,092 | 146,081 | 3,333 | 149,414 | 66,474 | 38,300 | 44,640 |
|  | October .. | 70,548 | 72,499 | 93,043 | 145,800 | 3,391 | 149,191 | 67,598 | 37,908 | 43,685 |
|  | November . | 64,922 | 60,942 | 89,063 | 145,746 | 3,370 | 149,116 | 66,572 | 37,192 | 45,352 |
|  | Decermber | 59,690 | 61,006 | 90,379 | 146,865 | 3,315 | 150,180 | 67,510 | 36,960 | 45,710 |
|  | Totals | - 711 711,656 |  |  |  |  |  |  |  |  |
| 1964 | - January | 54,623 | 54,223 | 89,979 | 149,896 | 3,279 | 153,175 | 69,561 | 37,817 | 45,797 |
|  | February ... | 58,345 | 57,840 | 89,474 | 151,960 | 3,998 | 155,958 | 70,551 | 38,931 | 46,476 |
|  | Maxch ...... | 66,211 | 64.175 | 87,438 | 149,630 | 4,592 | 154,222 | 69,452 | 38,296 | 46,474 |
|  | April | 59,931 | 59,723 | 87,230 | 153,025 | 4,644 | 157,669 | 69,578 | 39,955 | 48,136 |
|  | May . . | 58,621 | 58,544 | 87,153 | 155,014 | 4,764 | 159,778 | 70,366 | 41,285 | 48,127 |
|  | June . | 62,311 | 60,257 | 85,099 | 155,242 | 4,748 | 159,990 | 70,412 | 41,065 | 48,513 |
|  | July | 56,858 | 54,950 | 83,191 | 153,856 | 4,733 | 158,589 | 70,235 | 40,623 | 47,731 |
|  | August | 64,027 | 62,371 | 81,535 | 152,070 | 4,718 | 156,788 | 69,356 | 40,311 | 47,121 |
|  | September .. | 72,691 | 75,529 | 84,373 | 149,586 | 4,590 | 154,176 | 68,956 | 38,788 | 46,432 |
|  | Octobex. | 72,530 | 71,176 | 83,019 | 150,020 | 4,239 | 154,259 | 69,998 | 38,611 | 45,650 |
|  | November | 67,316 | 67,515 | 83,218 | 152,018 | 4,111 | 156,129 | 70,694 | 38,336 | 47,099 |
|  | December ... | 63,029 | 66,125 | 86,314 | 154,185 | 4,169 | 158,354 | 71,074 | 38,115 | 49,165 |
|  | Totals ... | 756,493 |  |  |  |  |  |  |  |  |
| 1965 | - January .... | 56,027 | 55,318 | 85,605 | 156,478 | 3,831 | 160,309 | 71,720 | 39,668 | 48,921 |
|  | February ... | 56,956 | 56,189 | 84, 838 | 159,010 | 3,713 | 162,723 | 72,382 | 39,931 | 50,410 |
|  | March .... | 68,862 | 72, 257 | 88,233 | 159,187 | 3,592 | 162,779 | 72,429 | 39,772 | 50,578 |
|  | April ...... | 64,114 | 70, 763 | 94,882 | 162,397 | 3,115 | 165,512 | 73,584 | 41,165 | 50,763 |
|  | May . ....... | 65,118 | 66,451 | 96,215 | 163,668 | 3,134 | 166,802 | 74,037 | 41,510 | 51,255 |
|  | June ....... | 67,653 | 69,229 | 97,791 | 164,628 | 3,194 | 167,822 | 73,315 | 43,765 | 50,742 |
|  | July | 59,330 | 62,214 | 100,675 | 163,359 | 3,183 | 166,542 | 73,029 | 42,768 | 50,745 |
|  | August ..... | 67,498 | 70,734 | 103, 911 | 161,569 | 3,273 | 164,842 | 72,521 | 42,573 | 49,748 |
|  | Septembex .. | 74,700 70 7077 | 74,364 | 103,575 | 160,182 | 3,149 | 163,331 | 73,554 | 39,984 | 49,793 |
|  | October. | 70,577 | 71,406 | 104,404 | 160,783 | 3,139 | 163,922 | 74,408 | 41,018 | 48,496 |
|  | November | 74,521 | 73,408 | 103,291 | 163,320 | 3,222 | 166,542 | 76,138 | 41,805 | 48,599 |
|  | $\begin{array}{r} \text { December } \\ \text { Totals } . \end{array}$ | 69,021 794,377 | 74,648 | 108,918 | 166,595 | 3,223 | 169,818 | 77,312 | 42,808 | 49,698 |
| 1966 | - January | 61,772 | 64,675 | 111,821 | 172,793 | 3,313 | 176,106 | 80,026 |  |  |
|  | February | 64,622 | 63,871 | 111,070 | 175,929 | 3,455 | 179,384 | 81,889 | 44,604 | 52,891 |
|  | March | 76,911 | 74,882 | 109,041 | 178,561 | 3,608 | 182,169 | 83,952 | 44,770 | 53,447 |
|  | April ...... | 68,278 | 75,045 | 115,808 | 181,926 | 3,552 | 185,478 | 84,056 | 45,804 | 55,618 |
|  | May . . . . . . | 69,343 | 68,216 | 114,681 | 183,177 | 3,547 | 186, 724 | 82, 217 | 47,132 | 57,375 |
|  | June | 74,451 | 76,384 | 116,614 | 185,574 | 3,631 | 189,205 | 83,202 | 47,684 | 58,319 |
|  | July ....... | 64,454 | 66,028 | 118,188 | 184,069 | 3,623 | 187,692 | 82,051 | 47,318 | 58,323 |
|  | August ..... | 75,460 | 74,083 | 116,811 | 188, 377 | 3,767 | 192,144 | 84,122 | 48,230 | 59,792 |
|  | September . | 81,938 | 74,359 | 109,232 | 185,969 | 3,651 | 189,620 | 83,772 | 46,992 | 58,856 |
|  | October ${ }^{r}$. ${ }^{\text {P }}$ | 78,861 | 86,534 | 116,905 | 186,968 | 3,611 | 190,579 | 84,779 | 47,890 | 57,910 |
|  | November ${ }^{\text {P }}$.. <br> December | 80,468 | 78,777 | 115,214 | 189,434 | 4,343 | 193,777 | 86,843 | 47,951 | 58,983 |
|  | Totals ... |  |  |  |  |  |  |  |  |  |

TABLE 4. Estimated Value of Shipments, Orders, and Inventorios in Selected Individual Industries


[^1](2) inciudes butter and cheese plants, pateurising plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Eetimeted Value of Shipmeats, Orders, and Inventories in Selected Individual Industries - Continued


[^2]TABLE 4. Estimeted Value of Shipments, Orders, and Inventories in Selected Individual Industries - Conlinued


TABLE 4. Estimated Velue of Shipments, Orders, and Inventories in Selected Individusl Industries - Continued

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

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


[^3](7) Includes women's clothing factories, women' clothing contractors and children's clothing industry.

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

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

| Industry | 1965 |  | 1966 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. ${ }^{1}$ | Nov. P |
| METAL FABRICATING INDUSTRIES <br> (except machinery and transportation equipment industries) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boller and plate work: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shippents ........... | 10,085 | 13,127 | 7,547 | 7,317 | 9,578 | 10,471 | 9,693 | 13,152 | 10,628 | 9,053 | 12,825 | 10,010 | 12,695 |
| Total Inventory armed | 15,606 | 21,042 | 19,960 | 21,187 | 19,623 | 21,572 | 22,648 | 21,860 | 22,214 | 23,974 | 24,681 | 25,108 | 23,270 |
| Fabricsted tructural mets industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........................... | 26,917 | 38,235 | 26,852 | 28,001 | 35,627 | 28,303 | 31,710 | 34,099 | 28,484 | 33,218 | 34,326 | 38,875 | 28,148 |
| New orders | 21,619 | 28,903 | 24,429 | 26,189 | 30,437 | 36,237 | 30,755 | 26,008 | 22,529 | 41,251 | 18,620 | 45,216 | 26,014 |
| Unfilled orders | 177,138 | 167,806 | 165,383 | 163,571 | 158,381 | 166,315 | 165,360 | 157,269 | 151,314 | 159,347 | 143,641 | 149,982 | 147,848 |
| Total Inventory owned | 92,391 | 90.195 | 90,546 | 86,957 | 84,652 | 88,071 | 86,824 | 83,129 | 81,620 | 79,806 | 78,283 | 80,761 | $77,093$ |
| Total inventory held | 152,873 | 157,161 | 162,658 | 161,809 | 168,344 | 182,095 | 188,221 | 174,754 | 181,190 | 184,212 | 187,826 | 177,229 | $181,318$ |
| Metal stamplns pressing and costins |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenta | 50,701 | 47,830 | 41,858 | 42,666 | 54,568 | 51,817 | 53,327 | 60,569 | 50,892 | 57,978 | 61,904 | 53,258 | 52,594 |
| New orders | 50,277 | 43,186 | 45,673 | 43,842 | 59,476 | 51,044 | 55,151 | 58,345 | 53,742 | 59,128 | 58,273 | 50,601 | 51,821 |
| Unfilled orders | 48,235 | 43,591 | 47,406 | 48,582 | 53,490 | 52,717 | 54, 541 | 52,317 | 55,167 | 56,317 | 52,686 | 50,029 | 49,256 |
| Total inventory owned | 94,645 | 94,499 | 98,080 | 101,849 | 105,762 | 106,551 | 109,332 | 110,970 | 111,853 | 115,122 | 109,077 | 104,611 | 101,775 |
| Raw materials ...... | 42,271 | 43,025 | 44,282 | 44,696 | 45,642 | 46,071 | 47,524 | 48,240 | 48,470 | 51,444 | 49,507 | 46,769 | 44,384 |
| Goods in process | 21,101 | 20,269 | 20,510 | 22,492 | 23,990 | 24,299 | 24,685 | 24,444 | 25,069 | 25,928 | 23,612 | 23,448 | 23,216 |
| Finished products | 31,273 | 31,205 | 33,288 | 34,661 | 36,130 | 36,181 | 37,123 | 38,286 | 38,314 | 37,750 | 35,958 | 34,394 | 34,175 |
| Whre and wire products manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............................ | 33,188 | 30,798 | 29,424 | 29,479 | 34,226 | 31,871 |  |  | 27,898 | 32,126 | 32,422 |  | 29,446 |
| Total inventory owned | 70,819 | 73,234 | 71,923 | 72,887 | 73,938 | 73,717 | 72,111 | 69,265 | 67,651 | 66,100 | 65,483 | 67,606 | 69,415 |
| Raw materlals ..... | 32,439 | 34,639 | 32,800 | 32,523 | 32,458 | 32,230 | 31,065 | 29,154 | 29,590 | 28,636 | 28,419 | 29,896 | 30,974 |
| Goods in process | 5,036 | 5,397 | 5,418 | 5,712 | 5,551 | 5,840 | 5,677 | 5,585 | 5,441 | 5,984 | 5,983 | 6,392 | 6,418 |
| Finished products | 33,344 | 33,198 | 33,705 | 34,652 | 35,929 | 35,647 | 35,369 | 34,526 | 32,620 | 31,480 | 31,081 | 31,318 | 32,023 |
| Hardware, tool and cutlery manufacturera: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments |  | 13,465 | 14,295 |  | 17,893 |  | 16,757 | 18,760 | 16,077 | 15,493 | 16,553 | 16,447 | 15,633 |
| New orders | 18, 240 | 16,071 | 16,883 | 15,644 | 17,978 | 16,049 | 17,222 | 17,033 | 17,819 | 16,366 | 13,865 | 16,947 | 16,460 |
| Unfilled orders. | 19,391 | 21,997 | 24,585 | 24,998 | 25,083 | 24,962 | 25,427 | 23, 700 | 25,442 | 26,315 | 23,627 | 24,127 | 24,954 |
| Total inventory omaed | 37,702 | 39,245 | 39,270 | 40,004 | 40,206 | 40,873 | 41,169 | 40,819 | 40,949 | 41,322 | 41,048 | 40,531 | 41, 146 |
| Raw materisls... | 12,800 | 13,851 | 13,785 | 13,994 | 14,121 | 14,148 | 14,183 | 13,930 | 14,286 | 14,378 | 14,260 | 14,269 | 14,265 |
| Goods in process | 11,647 | 11,125 | 11,647 | 11,463 | 11,803 | 11,789 | 11,736 | 11,955 | 12,052 | 12,095 | 11,741 | 11,361 | 11,989 |
| Finished products. | 13,255 | 14,269 | 13,838 | 14,547 | 14,282 | 14,936 | 15,250 | 14,934 | 14,611 | 14,849 | 15,047 | 14,901 | 14,892 |
| Miscellineous metal fabricating industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shippents .................................... | 28,033 | 29,180 | 28,075 | 28,763 | 32,477 | 29,782 | 32,499 | 33,633 | 26,786 | 28,064 | 31,912 | 30,817 | 30,880 |
| Unfilled orders | 53,178 | 52,193 | 55,471 | 61,551 | 62,814 | 65,645 | 61,645 | 59,636 | 58,711 | 58,881 | 55,718 | 54,439 | 55,888 |
| Total inventory held | 75,525 | 82,530 | 83,398 | 83,394 | 86,698 | 89,237 | 89,970 | 89,324 | 90,531 | 91,986 | 90,930 | 90, 319 | 88,607 |
| Raw materisis | 28,653 | 32,144 | 31,111 | 31,594 | 31,660 | 32,469 | 32,966 | 32,215 | 34,528 | 33,730 | 33,336 | 33,651 | 32,433 |
| Goods in process | 26,002 | 32,328 | 33,716 | 33,770 | 35,837 | 36,615 | 36,184 | 35,430 | 34,580 | 37,097 | 37,256 | 36,360 | 36,451 |
| Pinished products | 20,870 | 18,058 | 18,571 | 18,030 | 19,201 | 20,153 | 20,820 | 21,679 | 21,423 | 21,259 | 20,338 | 20,308 | 19,723 |

TABLE 4. Estimated Value of Shipments, Orders, and Inventoriea in Selected Individual Industries - Continued

| Induatzy | 1965 |  | 1966 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar . | Apr. | May | June | July | Aug. | Sept. | Oct. ${ }^{\text {x }}$ | Nov. ${ }^{\text {P }}$ |
| MACHANERX NDUSTRIES <br> (except electrical machinery) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Asticultural implement industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Totel inventory omed | 54,727 | 60,064 | 59,435 | 58,114 | 54,353 | 50,529 | 48,871 | 47,079 | 43,077 | 46,321 | 47,809 | 59,917 | 61,430 |
| Miscelianeous machinery and equipment manufacturers and comercial refrigeration and |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .................................... | 69,885 | 78,087 | 59,109 | 59,962 | 73,451 | 68,335 | 75,437 | 78,273 | 66,272 | 66,657 | 74,967 | 72,860 | 73,257 |
| New orders | 83,877 | 77,785 | 35,980 | 68,293 | 66,548 | 69,390 | 76,423 | 66,565 | 67,637 | 69,124 | 71,307 | 67,754 | 69,550 |
| Unfilled orders | 311,968 | 311,666 | 288,537 | 296,868 | 289,965 | 291,020 | 292,006 | 280,298 | 281,663 | 284,130 | 280,470 | 275,364 | 271,657 |
| Totel inventory owned | 182,047 | 193,833 | 193.451 | 193,846 | 197,676 | 204,536 | 204,622 | 203,364 | 202,365 | 205,454 | 205,705 | 205, 603 | 206, 189 |
| Total inventory held | 215,261 | 223,298 | 227,426 | 229,317 | 230,753 | 237,520 | 238,173 | 236,122 | 234, 792 | 237,961 | 241,666 | 242,142 | 242,690 |
| Raw materials | 70,818 | 72,464 | 75,725 | 74,905 | 78,104 | 81,023 | 82,640 | 83,057 | 84,126 | 84,466 | 85,543 | 84,259 | 83,900 |
| Goods in process | 91,804 | 96,103 | 95,828 | 96,762 | 94,432 | 96,183 | 94,918 | 92,054 | 91,733 | 95,559 | 96,855 | 96,808 | 97,717 |
| Fintshed products ........................... | 52,639 | 54,731 | 55,873 | 57,650 | 58,217 | 60,314 | 60,615 | 61,011 | 58,933 | 57,936 | 59,268 | 61,075 | 61,073 |
| Office and store machinery manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ..... | 11,300 | 11,959 | 8,833 | 11,004 | 12,875 | 9,645 | 9,384 | 11,711 | 8,661 | 11,527 | 12,181 | 13,204 | 15,702 |
| Total inventory owned | 46,611 | 49,511 | 51,322 | 51, 827 | 52,232 | 52,902 | 53,526 | 56,868 | 57,572 | 62,229 | 62,950 | 65,357 | 65,424 |
| Raw materials .... | 17,872 | 22,748 | 24,065 | 25,633 | 26,129 | 25,971 | 26,118 | 27,951 | 28,096 | 30,253 | 30, 148 | 27,405 | 27,685 |
| Goods in process | 12,995 | 11,771 | 12,269 | 11,017 | 10,996 | 11,025 | 11,067 | 11,812 | 12,113 | 10,467 | 10,570 | 15,543 | 15,364 |
| Finished products | 15,744 | 14,992 | 14,988 | 15,177 | 15,107 | 15,906 | 16,341 | 17,105 | 17,313 | 21,509 | 22,232 | 22,409 | 22,375 |
| TRANSPORTATLON EQUIPMENT INDUSIRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Motor vehicle manufacturera: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................ | 233,250 | 237,632 | 204,252 | 200,948 | 247,395 | 217,141 | 215, 881 | 216,513 | 129,845 | 65,969 | 152,743 | 193,208 | 245,167 |
| Total inventory owned | 161,147 | 168,896 | 174,113 | 189,485 | 179,345 | 174,881 | 177,629 | 168,624 | 133,431 | 153,998 | 173,655 | 181,949 | 174,748 |
| Raw materials .... | 18,666 | 19,163 | 18,968 | 18,975 | 18,292 | 17,646 | 18,052 | 16,837 | 16,929 | 16, 356 | 16,793 | 14,469 | 14,586 |
| Goods in process | 110,573 | 114,949 | 112,785 | 118,741 | 110,546 | 106,667 50 | 100,762 | 87,232 | 58,933 | 91,574 | 111,705 | 120,220 | 116,296 |
| Finished products ...................... | 31,908 | 34,784 | 42,360 | 51,769 | 50,507 | 50,568 | 58,815 | 64,555 | 57,569 | 46,068 | 45.257 | 47,260 | 43,866 |
| Motor vehicle parte and accessorles manu- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| facturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 85.613 | 82,022 | 80,601 | 77,770 | 85,509 | 80,329 59 | 82,913 |  |  | 35,579 | 57,204 58,777 | 69,177 66,201 |  |
| New orders | 84,805 | 82,711 | 77,455 | 77,129 | 82,865 | 59,619 | 55,174 | 71,142 50,585 | 61,695 71,440 | 63,408 99,269 | 58,777 100,842 | 66,201 | 84,401 98,613 |
| Unfilled orders | 115,491 | 116,280 | 113,034 | 1112,393 | 109,749 | 89,039 | 61,300 | 150,585 | $\begin{array}{r}71,440 \\ \hline 33,559\end{array}$ | 99,269 | 100,842 | 97,866 | 98,613 146,339 |
| Total Inventory owned ...................... | 149,009 | 156,337 | 147,711 | 150,103 | 1-146,945 | 139,641 | 137,584 | 126.768 | 133,559 | 147,550 | 150,599 | 148,379 | 146,339 |
| Raw meterials | 54,588 | 56,974 | 53,589 | 57,528 | 55,635 | 53,184 | 51,613 | 47,074 | 51,973 | 57,184 | 56,564 | 53,355 | 51,233 |
| Goods in procese | 68,859 | 73,291 | 68,323 | 66,927 | 65,744 | 62,649 | 61,025 | 56,649 | 59,568 | 65,175 | 68,796 | 68,658 | 67,730 |
| Pinished products | 25,562 | 26,072 | 25,799 | 25,648 | 25,566 | 23,808 | 24,946 | 23,045 | 22,018 | 25,191 | 25,239 | 26,366 | 27,376 |

TABLE 4. Estimated Value of Shipoents, Orders, and Inventories in Selected Individual Industries - Continued


| Industry | 1965 |  | 1966 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan | Feb. | Mar. | Apr . | May | June | July | Aug. | Sept. | Oct. ${ }^{\text {r }}$ | Nov. ${ }^{\text {P }}$ |
| ELECTRICAL PRODUCIS INDUSTRIES - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Communications equipment manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .............................. | 35,075 | 39,705 | 29,934 | 32,377 | 38,547 | 34,062 | 36,916 | 37,058 | 25,848 | 33,098 | 42,206 | 36,205 | 37,951 |
| New orders | 37,817 | 34, 568 | 43,539 | 50,100 | 43,263 | 43,438 | 29,895 | 51,762 | 32,049 | 68,086 | 59,635 | 43,476 | 34,707 |
| Unfilled orders | 200,622 | 195,485 | 209,090 | 226,813 | 231,529 | 240,905 | 233,884 | 248,588 | 254,789 | 289,777 | 307,206 | 314,477 | 311,233 |
| Total inventory held | 109,945 | 112,761 | 111.759 | 117,098 | 121,412 | 118,196 | 120, 700 | 121,521 | 122,517 | 125,230 | 128,600 | 132,255 | 134,966 |
| Rew materials ...... | 12,998 | 13,928 | 13,227 | 13,271 | 13,973 | 14,382 | 15,227 | 16,491 | 16,684 | 16,732 | 16,727 | 17,652 | 16,613 |
| Goods in process | 75,824 | 77,213 | 76,198 | 80,868 | 84,399 | 79,804 | 81,281 | 81,405 | 82,533 | 84,527 | 85,902 | 89,715 | 91,318 |
| Finished products | 21,123 | 21,620 | 22,334 | 22,959 | 23,040 | 24,010 | 24, 192 | 23,625 | 23,300 | 23,971 | 25,971 | 24,888 | 27,035 |
| Manufacturers of electrical industrial |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\text { equipment: }}{\text { Shipments }}$ | 34,452 | 49,700 | 31,330 | 35,619 | 30,494 | 41,778 | 37.687 | 42,134 | 34,067 | 35,315 |  |  |  |
| New orders | 36.460 | 55,498 | 56,790 | 43,419 | 50,733 | 44,435 | 36,279 | 37,625 | 31,738 | 35,527 | 36,723 | 41,800 | 37,505 |
| Unfilled orders | 232,912 | 238,710 | 264,170 | 271,970 | 292,209 | 294,866 | 293,458 | 288,949 | 286,620 | 286,832 | 285,941 | 278,929 | 277,506 |
| Total inventory held | 116,667 | 114,588 | 115,481 | 118,550 | 121,067 | 121,521 | 123,072 | 125,778 | 127,127 | 128,080 | 129,890 | 132,002 | 131,722 |
| Rew materials | 36,017 | 34,328 | 34,782 | 31,826 | 31,832 | 31,968 | 33,483 | 34,581 | 35,757 | 36,147 | 37,618 | 39,846 | 40,902 |
| Goods in process | 54,809 | 56,364 | 55,983 | 60,549 | 62,171 | 61,824 | 61,234 | 62,715 | 64,724 | 65,241 | 66,041 | 65,279 | 63,997 |
| Finished products | 25,841 | 23,896 | 24,716 | 26,175 | 27,064 | 27,729 | 28,355 | 28,482 | 26,646 | 26,692 | 26,231 | 26,877 | 26,823 |
| Battery manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 5,077 | 4,469 | 4,213 | 3,955 | 3,951 | 4,015 | 4,141 | 4,822 | 3,227 | 4,849 | 6. 265 | 5,920 | 5,435 |
| New orders | 5,078 | 4,398 | 4,687 | 5,044 | 3,836 | 5,197 | 3,825 | 5,460 | 2,712 | 6,094 | 5,532 | 6.133 | 5,628 |
| Unfilled orders | 4,124 | 4,053 | 4,527 | 5,616 | 5,501 | 6,683 | 6,367 | 7,005 | 6,490 | 7,735 | 7,002 | 7,215 | 7,408 |
| Total inventory owned | 11,601 | 11,249 | 11,703 | 12,164 | 13,214 | 13,517 | 15,017 | 16,111 | 16,592 | 16,314 | 15,017 | 13,428 | 12,800 |
| Raw materials ........ | 3,936 | 3,897 | 3,710 | 3,851 | 4,063 | 4,014 | 4,428 | 4,797 | 5,368 | 4,964 | 5,175 | 4,689 | 4,405 |
| Goods in process | 3,262 | 3,313 | 3,419 | 3,503 4,810 | 3,881 | 3,734 5,769 | 4,089 | 4,047 | 4,443 | 4,054 7,296 | 4,013 5,829 | 3.733 | 3,678 |
| Finished products | 4,403 | 4,039 | 4,574 | 4.810 | 5,270 | 5,769 | 6,500 | 7,267 | 6,781 | 7.296 | 5,829 | 5,006 | 4,717 |
| Manufacturers of electrical wire and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cable: | 23,266 | 25,836 | 23,027 | 23,101 | 29,689 | 25,788 | 28,389 | 30,031 | 24,322 | 26,972 | 32,631 | 28,267 | 27,663 |
| New orders | 22,435 | 26,182 | 29.786 | 29,091 | 34,861 | 26,221 | 28,402 | 29,891 | 20,023 | 27,787 | 32,438 | 26,206 | 26,196 |
| Unfilled orders | 54,063 | 54,409 | 61,168 | 67,158 | 72,330 | 72,763 | 72,776 | 72,636 | 68,337 | 69,152 | 68,959 | 66,898 | 65,431 |
| Total inventory owned | 52,435 | 57,436 | 59,308 | 62,671 | 64,551 | 71,039 | 72,149 | 74.103 | 73,656 | 74,346 | 73,796 | 74,755 | 75,874 |
| Raw materisls | 17,207 | 19,371 | 19,577 | 19,806 | 16,823 | 18,067 | 18,607 | 18,359 | 23.114 | 21,977 | 22,114 | 23,982 | 24,794 |
| Goods in process | 11,722 | 13,220 | 13,177 | 13,986 | 14,790 | 14,677 | 15,006 | 16,273 | 25,655 | 17,414 | 17,855 | 16,096 | 16,054 |
| Findshed products | 23,506 | 26,845 | 26,554 | 28,879 | 32,938 | 38,295 | 38,536 | 39,471 | 34,887 | 34,955 | 33,827 | 34,677 | 35,026 |
| Manufacturers of miscellaneous electrical |  |  |  |  |  |  |  |  |  |  |  |  |  |
| products: Shipments ................................... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments New orders | 20,984 18,358 | 18,961 | 17,949 20.234 | 18,780 | 21,141 | 19,170 | 18,065 | 18,296 | 16,267 14,942 | 17,023 | 17,944 | 24,150 22,604 | 21,299 20,411 |
| Unfilled orders | 21,528 | 20,023 | 22,308 | 23,311 | 25,410 | 27,305 | 27,685 | 27,542 | 26,217 | 28,280 | 25,789 | 24,243 | 23,355 |
| Totsi inventory owned | 45,650 | 47,957 | 47,473 | 47,216 | 48,000 | 48,642 | 49, 151 | 50,513 | 50,759 | 51,184 | 51,206 | 51,314 | 50,197 |
| Raw materials | 14,259 | 16,182 | 15,531 | 15,518 | 15,447 | 14,925 | 14,734 | 14,972 | 16,315 | 16,006 | 16,021 | 15.833 | 15,372 |
| Goods in process ............................ | 9,888 | 10,354 | 10,754 | 10,805 | 11,191 | 11,395 | 11,452 | 11,724 | 11,768 | 12,146 | 12,212 | 12,420 | 12,152 |
| Finished products .... | 21,503 | 21,421 | 21,188 | 20,893 | 21,362 | 22,322 | 22,965 | 23,817 | 22,676 | 23,032 | 22,973 | 23,061 | 22,673 |

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

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

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


TABLE 4. Estimated Value of Shypments, Orders, and Inventories in Selected Individual Industries - Concluded

(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalaic goods menufacturer and dental leboratories.

| Dace | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12(1) | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.33 | 1.78 | 5.56 | 3.65 | 2.62 | 2.60 | 3.13 | 2.80 | 2.51 | 2. 56 | 2.13 | 2.22 | 3.01 | 3.92 | 1.73 | 3.59 | 3.05 | 1.89 | 2.33 | 2.81 |
| Feb. | 2.42 | 1.84 | 5.38 | 3.55 | 2.48 | 2.70 | 3.14 | 2.37 | 2.57 | 2.42 | 2.43 | 2.43 | 3.30 | 3.97 | 1.71 | 3.43 | 3.09 | 2.10 | 2.45 | 2.76 |
| Mar. | 2.12 | 1.57 | 5.43 | 3.22 | 2.22 | 2.52 | 3.15 | 2.05 | 2.22 | 2.20 | 1.97 | 2.11 | 2.65 | 3.12 | 1.49 | 3.18 | 2.29 | 2.04 | 2.15 | 2.52 |
| Apr. | 2.20 | 1.59 | 5.19 | 3.19 | 2.50 | 2.84 | 3.52 | 2.31 | 2.42 | 2.22 | 1.97 | 2.22 | 2.93 | 3.06 | 1.49 | 3.57 | 2.22 | 2.30 | 2.04 | 2.63 |
| May | 1.94 | 1.41 | 5.68 | 3.08 | 2.78 | 2.51 | 3.75 | 2.53 | 1.80 | 1.97 | 1.76 | 1.96 | 2.50 | 2.79 | 1.27 | 3.39 | 1.65 | 1.94 | 1.65 | 2.43 |
| June | 1.94 | 1.35 | 5.19 | 2.97 | 3.10 | 2.51 | 3.65 | 3.45 | 1.63 | 2.11 | 1.80 | 1.95 | 2.37 | 2.87 | 1.27 | 3.15 | 1.47 | 1.99 | 1.81 | 2.44 |
| July | 2.12 | 1.44 | 6.62 | 3.44 | 3.27 | 2.87 | 3.04 | 3.13 | 1.82 | 2.34 | 1.90 | 2.11 | 2.51 | 3.27 | 1.63 | 3.72 | 1.49 | 1.99 | 2.28 | 2.52 |
| Aug. | 2.07 | 1.51 | 5.75 | 3.31 | 2.06 | 2.80 | 2.59 | 1.93 | 1.69 | 1.92 | 1.76 | 2.05 | 2.32 | 3.21 | 2.96 | 3.39 | 1.39 | 1.91 | 2.13 | 2.28 |
| Sept. | 2.04 | 1.66 | 5.60 | 2.63 | 2.19 | 2.45 | 2.35 | 1.90 | 1.91 | 1.88 | 1.86 | 2.15 | 2.06 | 3.45 | 2.02 | 2.73 | 1.58 | 1.92 | 2.07 | 2. 19 |
| Oct. | 1.93 | 1.61 | 5.83 | 2. 32 | 2.15 | 2.30 | 2.28 | 1.92 | 1.78 | 1.73 | 1.68 | 2.18 | 2.03 | 3.53 | 1.43 | 2.82 | 1.50 | 1.77 | 2.08 | 2.07 |
| Nov. | 1.99 | 1.73 | 5.39 | 2.67 | 2.42 | 2.40 | 2.37 | 2. 31 | 2.01 | 1.89 | 1.73 | 2.05 | 2.25 | 3.40 | 1. 29 | 2.88 | 1.69 | 1.72 | 2.21 | 2.33 |
| Dec. | 2.25 | 1.86 | 5.11 | 3.29 | 3.07 | 2.74 | 3.13 | 3.31 | 2.37 | 2.35 | 2.05 | 2.33 | 2.75 | 3.63 | 1.30 | 3.17 | 2.52 | 1.72 | 2.53 | 2.69 |
| Avr. | 2.11 | 1.61 | 5.56 | 3.11 | 2.57 | 2.60 | 3.01 | 2. 50 | 2.14 | 2.13 | 1.92 | 2.15 | 2.56 | 3.35 | 1.63 | 3.25 | 2.00 | 1.94 | 2.14 | 2.47 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.23 | 1.82 | 6.08 | 3.56 | 2.57 | 2.47 | 3.29 | 2.90 | 2.30 | 2.46 | 2.10 | 2.09 | 2.76 | 4.03 | 1.30 | 3.37 | 3.02 | 1.74 | 2.35 | 2. 88 |
| Feb. | 2.31 | 1.82 | 9.46 | 3.50 | 2.56 | 2.59 | 3.20 | 2.45 | 2.39 | 2.42 | 2.22 | 2.28 | 2.82 | 3.64 | 1.45 | 3.27 | 3.21 | 1.92 | 2.36 | 2.84 |
| Mar. | 2.13 | 1.69 | 5.26 | 3.20 | 2.38 | 2.34 | 3.19 | 2.25 | 2.26 | 2.32 | 2.04 | 1.92 | 2.72 | 3.36 | 1. 36 | 2.98 | 2.62 | 2.02 | 2.15 | 2.55 |
| Apr. | 2.08 | 1.58 | 5.08 | 3.00 | 2.63 | 2.54 | 3.54 | 2.31 | 2.38 | 2.26 | 1.82 | 1.98 | 2.66 | 3.03 | 1.23 | 3.40 | 2.32 | 2.00 | 1.95 | 2.74 |
| May | 1.88 | 1.42 | 4.92 | 3.07 | 3.01 | 2.26 | 3.62 | 2.75 | 2.08 | 2.07 | 1.64 | 1.74 | 2.30 | 2.95 | 1.08 | 3.02 | 1.79 | 1.79 | 1.67 | 2.56 |
| June | 1.95 | 1.44 | 3.99 | 2.92 | 3.23 | 2.35 | 3.73 | 3.54 | 2.06 | 2.17 | 1.67 | 1.83 | 2.33 | 2.92 | 1.17 | 3.00 | 1.71 | 2.08 | 1.87 | 2.63 |
| July | 2.00 | 1.40 | 5.25 | 2.86 | 3.28 | 2.72 | 2.92 | 2.93 | 1.66 | 2.41 | 1.76 | 2.00 | 2.39 | 2.59 | 1.35 | 3.39 | 1.69 | 1.88 | 2. 24 | 2.71 |
| Aug. | 2.05 | 1.46 | 5.84 | 3,12 | 2.05 | 2.46 | 2.46 | 1.82 | 1.66 | 2.00 | 1.68 | 2.02 | 2.31 | 3.45 | 3.55 | 3.10 | 1. 70 | 1.87 | 2.11 | 2. 39 |
| Sept. | 1.91 | 1.56 | 4.95 | 2.42 | 2.12 | 2.20 | 2.15 | 1.78 | 1.69 | 1.82 | 1.68 | 2.07 | 2.04 | 3.19 | 1.80 | 2.46 | 1.64 | 1.82 | 1.97 | 2.22 |
| Oct. | 1.82 | 1.56 | 5.74 | 2.20 | 2.05 | 2.05 | 2.08 | 1.78 | 1.59 | 1.73 | 1.59 | 1.89 | 1.91 | 3.15 | 1.41 | 2.55 | 1.56 | 1.88 | 1.87 | 2.07 |
| Nov. | 1.90 | 1.72 | 5.38 | 2.54 | 2.44 | 2.19 | 2.31 | 2.32 | 1.67 | 1.89 | 1.62 | 1.90 | 2.14 | 3.35 | 1. 18 | 2.66 | 1.74 | 1.85 | 2.05 | 2.24 |
| Dec. | 2.01 | 1.78 | 4. 20 | 2.66 | 3.00 | 2.40 | 3.24 | 3.37 | 1.74 | 2.23 | 1.73 | 2.10 | 2.27 | 3.32 | 1.13 | 2.80 | 2.43 | 1.65 | 2.33 | 2.46 |
| Avr. | 2.02 | 1.60 | 5.51 | 2.92 | 2.61 | 2.38 | 2.98 | 2.52 | 1.96 | 2.15 | 1.80 | 1.99 | 2.39 | 3.25 | 1.50 | 3.00 | 2.12 | 1.88 | 2.08 | 2. 36 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.04 | 1.78 | 5.70 | 3.13 | 2.52 | 2.35 | 3.11 | 2.80 | 2.09 | 2.54 | 1.74 | 1.92 | 2.41 | 3.54 | 1.19 | 3.10 | 2.32 | 1.75 | 2.09 | 2.74 |
| Feb. | 2.07 | 1.80 | 6.97 | 2.93 | 2.27 | 2.33 | 2.93 | 2.34 | 2.01 | 2.36 | 1.88 | 1.93 | 2.40 | 2.94 | 1.30 | 3.05 | 2, 28 | 2.02 | 2.13 | 2.60 |
| Mar. | 1.87 | 1.59 | 6.29 | 2.91 | 2.14 | 2.19 | 3.02 | 2.21 | 1.73 | 2.13 | 1.75 | 1.75 | 1.94 | 2.36 | 1.20 | 2.74 | 1.90 | 2.06 | 1.93 | 2.26 |
| Apr. | 1.87 | 1.57 | 4.81 | 2.82 | 2.32 | 2.34 | 3.57 | 2.37 | 2.05 | 2.18 | 1.59 | 1.65 | 2.32 | 2.39 | 1.15 | 2.83 | 2.07 | 1.98 | 1.82 | 2.55 |
| May | 1.89 | 1.46 | 6.13 | 2.91 | 2.86 | 2.39 | 4.04 | 2.94 | 1.93 | 2.18 | 1.58 | 1.71 | 2.42 | 2.69 | 1.18 | 2.98 | 1.75 | 1.98 | 1.69 | 2.64 |
| June | 1.79 | 1.37 | 5.23 | 2.59 | 2.79 | 2.37 | 3.68 | 3.53 | 1.60 | 2.03 | 1.51 | 1.73 | 2.12 | 2.42 | 1.06 | 2.71 | 1.42 | 1.98 | 1.69 | 2.49 |
| July | 1.97 | 1.38 | 5.48 | 3.29 | 2.95 | 2.89 | 2.92 | 2.91 | 1.69 | 2.46 | 1.61 | 1.80 | 2.10 | 2.63 | 1.92 | 3.45 | 1.41 | 1.83 | 2.21 | 2.71 |
| Aug. | 2.02 | 1.50 | 5.94 | 3.00 | 2.01 | 2.73 | 2.41 | 1.87 | 1.80 | 2.06 | 1.60 | 1.74 | 2.24 | 3.17 | 3.33 | 3.11 | 1.51 | 1.87 | 2.08 | 2.38 |
| Sept. | 1.82 | 1.51 | 5.16 | 2.37 | 1.82 | 2.29 | 2.07 | 1.84 | 1.75 | 1.87 | 1.57 | 1.78 | 1.94 | 2.82 | 1.66 | 2.36 | 1.39 | 1.87 | 1.86 | 2.06 |
| Oct. | 1.84 | 1.49 | 5.56 | 2.62 | 1.98 | 2.25 | 2.10 | 1.91 | 1.70 | 1.75 | 1.51 | 1.89 | 1.94 | 2.80 | 1.88 | 2.54 | 1.36 | 1.72 | 1.91 | 2.07 |
| Nov. | 1.89 | 1.63 | 5.32 | 2.51 | 2.41 | 2.37 | 2.19 | 2.34 | 1.93 | 1.61 | 1.58 | 1.79 | 2.07 | 2.52 | 1.61 | 2.48 | 1.55 | 1.69 | 2.04 | 2.26 |
| Dec. | 1.92 | 1.62 | 3.86 | 3.02 | 2.86 | 2.52 | 3.00 | 3.50 | 2.09 | 2.06 | 1.70 | 1.83 | 1.95 | 2.10 | 1.58 | 2.32 | 1.82 | 1.43 | 2.12 | 2.45 |
| Avr . | 1.92 | 1.56 | 5.54 | 2.84 | 2.41 | 2.42 | 2.92 | 2.55 | 1.86 | 2.10 | 1.64 | 1.79 | 2.15 | 2.70 | 1.59 | 2.81 | 1.73 | 1.85 | 1.96 | 2.43 |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.14 | 1.78 | 4.51 | 3.63 | 2.92 | 2.57 | 3.15 | 3.09 | 2.17 | 2.76 | 1.84 | 1.94 | 2.61 | 3.24 | 1.51 | 3.04 | 2.56 | 1.67 | 2.27 | 2.79 |
| Feb. | 2.15 | 1.73 | 5.76 | 3.12 | 2.54 | 2.48 | 2.93 | 2.52 | 2.08 | 2.46 | 1.96 | 1.92 | 2.72 | 3.21 | 1.61 | 3.06 | 2.50 | 1.85 | 2.26 | 2.79 |
| Mar. | 1.82 | 1.50 | 5.32 | 2.85 | 2.17 | 2.13 | 2.86 | 2.10 | 1.82 | 2.15 | 1.70 | 1.61 | 2.21 | 2.61 | 1.15 | 2.59 | 1.98 | 1.82 | 1.89 | 2.31 |
| Apr. | 1.91 | 1.49 | 6.50 | 2.80 | 2.56 | 2.40 | 3.74 | 2.38 | 2.08 | 2.24 | 1.66 | 1.61 | 2.43 | 2.62 | 1.18 | 3.02 | 2.05 | 1.95 | 1.90 | 2.53 |
| May | 1.85 | 1.42 | 6.28 | 2.66 | 3.18 | 2.46 | 3.88 | 2.97 | 1.93 | 2.19 | 1.59 | 1.58 | 2.45 | 2.63 | 1.14 | 2.96 | 1.66 | 1.94 | 1.68 | 2.51 |
| June | 1.78 | 1.32 | 5.11 | 2.64 | 3.22 | 2.29 | 3.36 | 3.40 | 1.64 | 2.16 | 1.51 | 1.63 | 2.07 | 2.57 | 1.15 | 2.71 | 1.43 | 1.87 | 1.74 | 2.43 |
| July | 1.94 | 1.33 | 5.65 | 3.27 | 3.36 | 2.86 | 3.00 | 2.94 | 1.72 | 2.50 | 1.69 | 1.80 | 2.35 | 2.73 | 1.39 | 3.45 | 1. 45 | 1.75 | 2.12 | 2.75 |
| Aug. | 1.99 | 1.40 | 5.29 | 3.27 | 2.03 | 2.61 | 2.35 | 1.92 | 1.78 | 2.03 | 1.61 | 1.85 | 2.22 | 3.18 | 2.78 | 3.11 | 1.44 | 1.80 | 2.04 | 2.39 |
| Sept. | 1.85 | 1.43 | 4.78 | 2.36 | 1.84 | 2.26 | 2.14 | 1.83 | 1.73 | 1.76 | 1.62 | 1.81 | 2.09 | 2.92 | 1.98 | 2.32 | 1.38 | 1.82 | 1.88 | 2.14 |
| Oct. | 1.86 | 1.45 | 5.71 | 2.21 | 2.04 | 2.21 | 2.33 | 1.97 | 1.67 | 1.82 | 1.63 | 1.95 | 2.23 | 3.13 | 1.55 | 2.53 | 1.38 | 1.66 | 1.96 | 2.28 |
| Nov. | 1.82 | 1.49 | 4.90 | 2.21 | 2.29 | 2.26 | 2.28 | 2.23 | 1.86 | 2.00 | 1.58 | 1.71 | 2.24 | 2.90 | 1.26 | 2.59 | 1.56 | 1.63 | 2.01 | 2.19 |
| Dec. | 1.90 | 1.56 | 3.86 | 2.67 | 2.87 | 2.37 | 3.35 | 3.53 | 2.17 | 2.03 | 1.65 | 1.75 | 2.23 | 2.84 | 1.30 | 2.40 | 1.75 | 1.45 | 2.22 | 2.41 |
| Ave . | 1.92 | 1.49 | 5.31 | 2.81 | 2.59 | 2.41 | 2.95 | 2.57 | 1.89 | 2.18 | 1.67 | 1.76 | 2.32 | 2.88 | 1.50 | 2.82 | 1.76 | 1.77 | 2.00 | 2.46 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.11 | 1.67 | 4.26 | 3.04 | 2.60 | 2.54 | 3.35 | 2.92 | 2.16 | 2.78 | 1.81 | 1.86 | 2.59 | 3.43 | 1.60 | 3.11 | 2.40 | 1.63 | 2.26 | 2. 80 |
| Feb. | 2.09 | 1.63 | 5.32 | 2,78 | 2.23 | 2,55 | 2.88 | 2.38 | 2.09 | 2,42 | 1.78 | 1.82 | 2.63 | 3.15 | 1.71 | 2.97 | 2.19 | 1.80 | 2.20 | 2.72 |
| Mar. | 1.83 | 1.43 | 4.99 | 2.59 | 1.92 | 2.19 | 2.79 | 2.11 | 1.83 | 2.08 | 1.57 | 1.54 | 2.21 | 2.56 | 1.39 | 2.83 | 1.85 | 1.78 | 1.92 | 2.32 |
| Apr. | 1.97 | 1.50 | 6.41 | 2.83 | 2.32 | 2.74 | 3.64 | 2.60 | 2.01 | 2.35 | 1.59 | 1.59 | 2.46 | 2.86 | 1.56 | 2.90 | 2.09 | 1.79 | 1.92 | 2.68 |
| May | 1.90 | 1.35 | 5.84 | 2.76 | 2.90 | 2.66 | 3.89 | 3.10 | 1.85 | 2.26 | 1.47 | 1.62 | 2,34 | 2.67 | 1.57 | 3.00 | 1.66 | 1.64 | 1.81 | 2. 64 |
| June | 1.83 | 1.31 | 5.04 | 2.59 | 2.97 | 2.56 | 3.21 | 3.36 | 1.64 | 2.14 | 1.46 | 1.59 | 2.12 | 2.61 | 1.52 | 2.90 | 1.48 | 1.71 | 1.75 | 2.49 |
| July | 2.13 | 1.38 | 5.46 | 3.18 | 3.74 | 3.29 | 3.17 | 2.97 | 1.81 | 2.65 | 1.68 | 1.95 | 2.46 | 2.95 | 2.28 | 3.59 | 1.55 | 1.82 | 2.25 | 2.86 |
| Aug. | 2.06 | 1.44 | 5.17 | 3.22 | 2.18 | 2.89 | 2.47 | 1.99 | 1.85 | 2.32 | 1.50 | 1.84 | 2.30 | 3.23 | 3.07 | 3.17 | 1.46 | 1.68 | 2.04 | 2.50 |
| Sept; | 1.94 | 1.47 | 4.52 | 2.50 | 2.05 | 2.60 | 2.29 | 2.07 | 1.80 | 1.91 | 1.56 | 1.86 | 2.14 | 3.00 | 2.11 | 2.61 | 1.44 | 1.34 | 1.93 | 2.27 |
| Oct. ${ }^{\text {r }}$ | 1.94 | 1.50 | 5.23 | 2.36 | 2.37 | 2.44 | 2.54 | 2.24 | 1.78 | 1.95 | 1.58 | 1.96 | 2.25 | 3.05 | 1.84 | 2.62 | 1.50 | 1.64 | 1.98 | 2.37 |
| Now. ${ }^{\text {P }}$ | 1.94 | 1.56 | 4.45 | 2.37 | 2.59 | 2.41 | 2.52 | 2,52 | 1.98 | 1.97 | 1.56 | 1.96 | 2.33 | 3.13 | 1.47 | 2.82 | 1.67 | 1.64 | 2.05 | 2.35 |
| Dec. Ave. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Date | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.89 | 0.79 | 0.43 | 2.52 | 0.95 | 1.08 | 1.32 | 0.96 | 1.25 | 0.58 | 0.52 | 0.75 | 0.79 | 1.34 | 0.36 | 1.38 | 1.52 | 1.10 | 1.12 | 0.91 |
| Feb. | 0.90 | 0.81 | 0.43 | 2.49 | 0.87 | 1.12 | 1.33 | 0.81 | 1.27 | 0.55 | 0.62 | 0.86 | 0.89 | 1.36 | 0.37 | 1.35 | 1.59 | 1.26 | 1.20 | 0.91 |
| Mar. | 0.80 | 0.69 | 0.95 | 2.26 | 0.77 | 1.05 | 1.33 | 0.69 | 1.10 | 0.50 | 0.52 | 0.77 | 0.72 | 1.10 | 0.31 | 1.26 | 1.16 | 1.26 | 1.07 | 0.83 |
| Apr. | 0.82 | 0.68 | 0.50 | 2.25 | 0.87 | 1.18 | 1.51 | 0.76 | 1.21 | 0.52 | 0.53 | 0.83 | 0.81 | 1.07 | 0.31 | 1.44 | 1.12 | 1.41 | 1.03 | 0.86 |
| May | 0.72 | 0.58 | 0.56 | 2.15 | 0.99 | 1.04 | 1.66 | 0.83 | 0.87 | 0.46 | 0.47 | 0.73 | 0.68 | 1.00 | 0.24 | 1.37 | 0.82 | 1.15 | 0.82 | 0.78 |
| June | 0.71 | 0.55 | 0.54 | 2.08 | 1.15 | 1.01 | 1.61 | 1.12 | 0.78 | 0.51 | 0.49 | 0.70 | 0.65 | 1.03 | 0.25 | 1.29 | 0.72 | 1.18 | 0.87 | 0.79 |
| July | 0.77 | 0.61 | 0.46 | 2.38 | 1.18 | 1.12 | 1.29 | 1.00 | 0.88 | 0.54 | 0.50 | 0.72 | 0.67 | 1.17 | 0.33 | 1.50 | 0.71 | 1.15 | 1.09 | 0.81 |
| Aug. | 0.75 | 0.70 | 0.37 | 2.26 | 0.70 | 1.08 | 1.08 | 0.61 | 0.81 | 0.43 | 0.45 | 0.67 | 0.62 | 1.11 | 0.48 | 1.32 | 0.64 | 1.11 | 1.03 | 0.72 |
| Sept. | 0.75 | 0.81 | 0.41 | 1.78 | 0.73 | 0.96 | 0.95 | 0.59 | 0.93 | 0.42 | 0.47 | 0.70 | 0.55 | 1.20 | 0.35 | 1.05 | 0.72 | 1.16 | 0.99 | 0.69 |
| act. | 0.70 | 0.76 | 0.51 | 1.52 | 0.73 | 0.91 | 0.88 | 0.59 | 0.86 | 0.38 | 0.42 | 0.71 | 0.53 | 1.20 | 0.24 | 1.06 | 0.67 | 1.07 | 0.98 | 0.66 |
| Nov. | 0.72 | 0.81 | 0.46 | 1.81 | 0.86 | 0.95 | 0.93 | 0.74 | 0.97 | 0.41 | 0.42 | 0.66 | 0.61 | 1.09 | 0.21 | 1.12 | 0.75 | 1.00 | 1.04 | 0.75 |
| Dec. | 0.82 | 0.86 | 0.38 | 2.14 | 1.16 | 1.08 | 1.30 | 1.11 | 1.15 | 0.56 | 0.49 | 0.76 | 0.76 | 1.16 | 0.21 | 1.25 | 1.16 | 1.01 | 1.20 | 0.89 |
| Avr | 0.78 | 0.72 | 0.50 | 2.14 | 0.91 | 1.05 | 1.27 | 0.82 | 1.01 | 0.49 | 0.49 | 0.74 | 0.69 | 1.15 | 0.31 | 1.28 | 0.97 | 1.16 | 1.04 | 0.80 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.82 | 0.84 | 0.46 | 2.40 | 0.97 | 0.98 | 1.37 | 0.96 | 1.10 | 0.59 | 0.54 | 0.70 | 0.78 | 1.29 | 0.22 | 1.35 | 1.50 | 1.00 | 1.15 | 0.94 |
| Feb. | 0.86 | 0.85 | 0.80 | 2.44 | 0.97 | 1.04 | 1.38 | 0.80 | 1.16 | 0.58 | 0.60 | 0.80 | 0.81 | 1.15 | 0.25 | 1.32 | 1.62 | 1.12 | 1.18 | 0.91 |
| Mar. | 0.80 | 0.79 | 0.52 | 2.23 | 0.90 | 0.95 | 1.40 | 0.75 | 1.07 | 0.54 | 0.58 | 0.69 | 0.78 | 1.10 | 0.23 | 1.21 | 1.31 | 1.23 | 1.07 | 0.82 |
| Apr. | 0.79 | 0.72 | 0.51 | 2.05 | 0.98 | 1.04 | 1.58 | 0.76 | 1.14 | 0.52 | 0.53 | 0.74 | 0.77 | 0.99 | 0.21 | 1.43 | 1.17 | 1.22 | 0.98 | 0.86 |
| May | 0.71 | 0.64 | 0.53 | 2.12 | 1.18 | 0.91 | 1.61 | 0.88 | 1.02 | 0.49 | 0.48 | 0.63 | 0.67 | 0.97 | 0.18 | 1.30 | 0.88 | 1.08 | 0.84 | 0.81 |
| June | 0.74 | 0.65 | 0.47 | 2.05 | 1.29 | 0.95 | 1.75 | 1.16 | 1.02 | 0.53 | 0.47 | 0.63 | 0.67 | 0.99 | 0.21 | 1.31 | 0.83 | 1.24 | 0.92 | 0.84 |
| July | 0.75 | 0.62 | 0.46 | 1.99 | 1.31 | 1.07 | 1.32 | 0.94 | 0.83 | 0.55 | 0.49 | 0.67 | 0.68 | 0.87 | 0.24 | 1.44 | 0.81 | 1.12 | 1.12 | 0.85 |
| Aug. | 0.76 | 0.68 | 0.50 | 2.11 | 0.79 | 0.94 | 1.08 | 0.58 | 0.82 | 0.46 | 0.46 | 0.68 | 0.65 | 1.15 | 0.54 | 1.28 | 0.81 | 1.12 | 1.04 | 0.75 |
| Sept. | 0.71 | 0.75 | 0.46 | 1.61 | 0.79 | 0.85 | 0.91 | 0.54 | 0.84 | 0.41 | 0.43 | 0.69 | 0.58 | 1.05 | 0.29 | 1.01 | 0.76 | 1.13 | 0.96 | 0.68 |
| Oct. | 0.67 | 0.75 | 0.54 | 1.47 | 0.76 | 0.79 | 0.85 | 0.57 | 0.78 | 0.40 | 0.40 | 0.62 | 0.56 | 0.99 | 0.21 | 1.05 | 0.73 | 1.19 | 0.91 | 0.62 |
| Nov. | 0.70 | 0.82 | 0.52 | 1.67 | 0.93 | 0.86 | 0.95 | 0.76 | 0.82 | 0.43 | 0.40 | 0.60 | 0.62 | 1.06 | 0.19 | 1.09 | 0.80 | 1.14 | 0.97 | 0.70 |
| Dec. | 0.74 | 0.83 | 0.32 | 1.71 | 1.19 | 0.95 | 1.35 | 1.13 | 0.86 | 0.50 | 0.41 | 0.69 | 0.66 | 1.02 | 0.18 | 1.15 | 1.14 | 1.02 | 1.11 | 0.77 |
| Avr | 0.75 | 0.75 | 0.51 | 1.99 | 1.01 | 0.94 | 1.30 | 0.82 | 0.96 | 0.50 | 0.48 | 0.68 | 0.69 | 1.05 | 0.25 | 1.25 | 1.03 | 1.13 | 1.02 | 0.80 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.76 | 0.82 | 0.43 | 2.10 | 1.00 | 0.93 | 1.31 | 0.94 | 1.00 | 0.56 | 0.43 | 0.64 | 0.69 | 1.12 | 0.20 | 1.32 | 1.12 | 1.10 | 1.03 | 0.84 |
| Feb. | 0.77 | 0.83 | 0.61 | 1.99 | 0.90 | 0.93 | 1.25 | 0.77 | 0.93 | 0.51 | 0.49 | 0.67 | 0.69 | 0.92 | 0.22 | 1.31 | 1.11 | 1.30 | 1.06 | 0.80 |
| Mar. | 0.70 | 0.73 | 0.55 | 2.00 | 0.83 | 0.87 | 1.31 | 0.70 | 0.77 | 0.45 | 0.47 | 0.62 | 0.56 | 0.76 | 0.20 | 1.19 | 0.94 | 1.31 | 0.96 | 0.70 |
| Apr. | 0.71 | 0.70 | 0.43 | 1.94 | 0.89 | 0.91 | 1.57 | 0.76 | 0.93 | 0.49 | 0.43 | 0.58 | 0.69 | 0.77 | 0.19 | 1.30 | 1.05 | 1.31 | 0.92 | 0.80 |
| May | 0.71 | 0.64 | 0.56 | 1.99 | 1.12 | 0.93 | 1.80 | 0.93 | 0.91 | 0.51 | 0.43 | 0.58 | 0.72 | 0.87 | 0.21 | 1.33 | 0.89 | 1.26 | 0.84 | 0.82 |
| June | 0.67 | 0.59 | 0.54 | 1.80 | 1.12 | 0.91 | 1.67 | 1.14 | 0.77 | 0.49 | 0.40 | 0.58 | 0.63 | 0.80 | 0.21 | 1.21 | 0.71 | 1.28 | 0.83 | 0.78 |
| July | 0.73 | 0.61 | 0.45 | 2.27 | 1.17 | 1.10 | 1.28 | 0.92 | 0.82 | 0.54 | 0.43 | 0.56 | 0.62 | 0.86 | 0.33 | 1.50 | 0.69 | 1.19 | 1.09 | 0.84 |
| Aug. | 0.74 | 0.68 | 0.45 | 1.99 | 0.76 | 1.02 | 1.04 | 0.59 | 0.88 | 0.44 | 0.42 | 0.52 | 0.64 | 1.00 | 0.56 | 1.30 | 0.72 | 1.24 | 1.03 | 0.74 |
| Sept. | 0.66 | 0.71 | 0.46 | 1.58 | 0.68 | 0.88 | 0.91 | 0.57 | 0.86 | 0.40 | 0.41 | 0.52 | 0.54 | 0.86 | 0.28 | 1.00 | 0.66 | 1.21 | 0.90 | 0.64 |
| Oct. | 0.67 | 0.69 | 0.59 | 1,73 | 0.74 | 0.89 | 0.91 | 0.61 | 0.84 | 0.38 | 0.39 | 0.57 | 0.58 | 0.88 | 0.28 | 1.06 | 0.63 | 1.07 | 0.93 | 0.63 |
| Nov. | 0.68 | 0.75 | 0.63 | 1.66 | 0.93 | 0.94 | 0.93 | 0.80 | 0.95 | 0.36 | 0.40 | 0.52 | 0.58 | 0.82 | 0.26 | 1.03 | 0.75 | 1.02 | 0.98 | 0.70 |
| Dec. | 0.69 | 0.73 | 0.37 | 1.96 | 1.18 | 1.00 | 1.35 | 1.26 | 1.02 | 0.48 | 0.41 | 0.54 | 0.53 | 0.68 | 0.25 | 1.00 | 0.85 | 0.85 | 1.00 | 0.78 |
| Avr. | 0.71 | 0.71 | 0.51 | 1.92 | 0.94 | 0.94 | 1.28 | 0.83 | 0.89 | 0.47 | 0.43 | 0.58 | 0.64 | 0.86 | 0.27 | 1.21 | 0.84 | 1.18 | 0.96 | 0.76 |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.78 | 0.80 | 0.47 | 2.46 | 1.17 | 1.02 | 1.39 | 1.08 | 1.07 | 0.63 | 0.47 | 0.62 | 0.73 | 1.05 | 0.24 | 1.33 | 1.24 | 1.02 | 1.10 | 0.87 |
| Feb . | 0.79 | 0.77 | 0.59 | 2.19 | 1.03 | 0.99 | 1.30 | 0.89 | 1.03 | 0.56 | 0.53 | 0.63 | 0.76 | 1.03 | 0.26 | 1.35 | 1.26 | 1.15 | 1.12 | 0.89 |
| Mar. | 0.67 | 0.66 | 0.54 | 2.00 | 0.85 | 0.84 | 1.28 | 0.70 | 0.88 | 0.49 | 0.48 | 0.53 | 0.60 | 0.82 | 0.19 | 1.15 | 1.02 | 1.15 | 0.94 | 0.73 |
| Apr. | 0.70 | 0.64 | 0.71 | 1.97 | 0.99 | 0.96 | 1.69 | 0.78 | 1.02 | 0.51 | 0.45 | 0.54 | 0.67 | 0.81 | 0.19 | 1.32 | 1.06 | 1.23 | 0.93 | 0.79 |
| May | 0.67 | 0.60 | 0.73 | 1.84 | 1.27 | 0.98 | 1.38 | 0.96 | 0.96 | 0.51 | 0.43 | 0.51 | 0.68 | 0.81 | 0.18 | 1.28 | 0.85 | 1.22 | 0.82 | 0.79 |
|  | 0.64 | 0.56 | 0.61 | 1.82 | 1.33 | 0.91 | 1.56 | 1.13 | 0.81 | 0.50 | 0.38 | 0.50 | 0.56 | 0.77 | 0.20 | 1.17 | 0.71 | 1.19 | 0.85 | 0.75 |
| July | 0.70 | 0.57 | 0.52 | 2.24 | 1.32 | 1.12 | 1.33 | 0.97 | 0.84 | 0.56 | 0.42 | 0.54 | 0.62 | 0.85 | 0.28 | 1.45 | 0.73 | 1.14 | 1.03 | 0.86 |
| Aug. | 0.71 | 0.62 | 0.49 | 2.21 | 0.75 | 1.01 | 1.02 | 0.62 | 0.85 | 0.46 | 0.40 | 0.54 | 0.57 | 0.98 | 0.41 | 1.27 | 0.70 | 1.17 | 0.99 | 0.74 |
| Sept. | 0.65 | 0.67 | 0.48 | 1.59 | 0.66 | 0.87 | 0.90 | 0.57 | 0.85 | 0.40 | 0.39 | 0.53 | 0.53 | 0.89 | 0.32 | 0.91 | 0.66 | 1.16 | 0.89 | 0.67 |
| Oct. | 0.65 | 0.68 | 0.64 | 1.42 | 0.73 | 0.85 | 0.93 | 0.60 | 0.81 | 0.41 | 0.40 | 0.56 | 0.56 | 0.95 | 0.24 | 1.01 | 0.65 | 1.08 | 0.94 | 0.69 |
| Nov. | 0.63 | 0.70 | 0.58 | 1.50 | 0.83 | 0.84 | 0.90 | 0.70 | 0.88 | 0.47 | 0.38 | 0.49 | 0.57 | 0.83 | 0.19 | 1.00 | 0.72 | 1.03 | 0.96 | 0.65 |
| Dec. | 0.64 | 0.70 | 0.35 | 1.75 | 1.08 | 0.86 | 1.36 | 1.18 | 1.05 | 0.48 | 0.37 | 0.48 | 0.54 | 0.78 | 0.20 | 0.91 | 0,81 | 0.89 | 1.05 | 0.72 |
| Avt. | 0.69 | 0.66 | 0.56 | 1.92 | 1.00 | 0.94 | 1.29 | 0.85 | 0.92 | 0.50 | 0.43 | 0.54 | 0.62 | 0.88 | 0.24 | 1.18 | 0.88 | 1.12 | 0.97 | 0.76 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.72 | 0.75 | 0.42 | 2.06 | 1.02 | 0.92 | 1.38 | 0.95 | 1.02 | 0.64 | 0.43 | 0.54 | 0.64 | 0.95 | 0.26 | 1.19 | 1.16 | 0.99 | 1.10 | 0.83 |
| Feb. | 0.72 | 0.73 | 0.56 | 1.95 | 0.84 | 0.92 | 1.18 | 0.76 | 0.96 | 0.55 | 0.44 | 0.54 | 0.65 | 0.89 | 0.30 | 1.15 | 1.08 | 1.06 | 1.08 | 0.82 |
| Mar. | 0.64 | 0.65 | 0.54 | 1.81 | 0.70 | 0.78 | 1.16 | 0.67 | 0.82 | 0.47 | 0.41 | 0.48 | 0.56 | 0.72 | 0.24 | 1.09 | 0.92 | 1.10 | 0.95 | 0.69 |
| Apr. | 0.69 | 0.66 | 0.79 | 1.97 | 0.83 | 0.99 | 1.59 | 0.81 | 0.91 | 0.53 | 0.42 | 0.50 | 0.62 | 0.81 | 0.27 | 1.16 | 1.06 | 1.09 | 0.95 | 0.81 |
| May | 0.67 | 0.59 | 0.76 | 1.95 | 1.08 | 0.97 | 1.67 | 1.03 | 0.84 | 0.53 | 0.39 | 0.50 | 0.60 | 0.76 | 0.29 | 1.20 | 0.85 | 0.98 | 0.90 | 0.83 |
| June | 0.65 | 0.56 | 0.67 | 1.82 | 1.16 | 0.94 | 1.40 | 1.15 | 0.74 | 0.51 | 0.38 | 0.48 | 0.56 | 0.75 | 0.30 | 1.15 | 0.75 | 1.03 | 0.85 | 0.78 |
| July | 0.74 | 0.61 | 0.51 | 2.19 | 1.37 | 1.18 | 1.33 | 0.94 | 0.83 | 0.61 | 0.44 | 0.58 | 0.63 | 0.84 | 0.43 | 1.34 | 0.77 | 1.16 | 1.09 | 0.90 |
| Aug. | 0.71 | 0.67 | 0.45 | 2.18 | 0.79 | 1.03 | 1.01 | 0.63 | 0.85 | 0.54 | 0.39 | 0.51 | 0.58 | 0.92 | 0.50 | 1.18 | 0.70 | 1.07 | 0.97 | 0.79 |
| Sept. | 0.67 | 0.71 | 0.46 | 1.66 | 0.73 | 0.93 | 0.92 | 0.63 | 0.86 | 0.44 | 0.39 | 0.51 | 0.53 | 0.87 | 0.33 | 0.96 | 0.68 | 1.11 | 0.90 | 0.72 |
| Oct. ${ }^{\text {r }}$ | 0.67 | 0.71 | 0.65 | 1.56 | 0.90 | 0.90 | 1.02 | 0.71 | 0.84 | 0.42 | 0.40 | 0.55 | 0.56 | 0.86 | 0.28 | 0.94 | 0.68 | 1.05 | 0.93 | 0.73 |
| Nov.? | 0.67 | 0.73 | 0.55 | 1.59 | 1.04 | 0.88 | 1.01 | 0.82 | 0.93 | 0.42 | 0.39 | 0.56 | 0.59 | 0.88 | 0.23 | 1.02 | 0.76 | 1.04 | 0.96 | 0.73 |
| Dec. Avz. |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.23 |  | 0.76 |  | 0.96 | 0.73 |

## INDUSTRIAL GROUPINGS

The industries shown in the Standard Induatrial Classification Groups are listed below.
A single asterisk (*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk ( $* *$ ) preceding the indlizidual industry title 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 digit number preceding the individual industry title indicates the S.i.C. group code.
The four digit number preceding the individual industry title indicates the S.I.C. sub group code.
The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventordes and orders in which the industry is included monthly; (s) means the industry is included in the shipmencs series; (1) in the inventory series; and (o) 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. <br> Code

S.I.C.

Code Mafor Group 5. Textile Industries. Concluded

| **1011 | Slaughtering and Meat Packing Plants (s) (i) |
| :---: | :---: |
| 1012 | Animal Oils and Fats Plants (s) |
| **1013 | Sausage and Sausage Casing Manufaceurers (8) |
| 103 | Poultry Processors |
| **1051 | Butrer and Cheese Plants (8) (1) |
| **1053 | Pasteurizing Plants (8) (i) |
| **1055 | Condenser les (s) (i) |
| **1056 | Ice Cream Manufacturers (s) (1) |
| **107 | Process Cheese Manufacturers (s) |
| 111 | Fish Products Industry (s) (1) |
| * 112 | Fruit and Vegetable Canners and Preservers |
| 123 | Feed Manufacturers (s) (1) |
| *124 | Plour Mills (s) (1) (o) |
| 125 | Breakfast Cereal Manufacturers (s) (1) |
| +128 | Biscuit Manufacturers (8)(i) |
| 129 | Bakeries (s) |
| *131 | Confectionery Manfacturers (s) (1) |
| *133 | Sugar Refineries (s) (i) |
| 1.35 | Vegetable Oil Mills (s) (i) (o) |
| 1391 | Macaroni Manufacturers (s) (1) |
| *1392 | Miscellaneous Food Manufacturers (8) (i) |
| 141 | Soft Drink Manufacturers (8) |
| 143 | Distilleries (s) (1) |
| *145 | Breweries (s) (1) |
| *147 | Wineries (s)(1) |

Major Group 2. Tobacco Products Industries

Miscelbaneous Leather Products Manufacturers (s)

## Mafor Group 3. Rubber Industries

Rubber Footwear Manufacturers (s) (i) (o)
Rubber Tire and Tube Manufacturers ( $s$ ) (1) (0)
Other Rubber Industries (s) (1) (0)

Malor Group 4. Leather Indugtries
Leacher Tannerles (s) (i) (o)
Shoe Fsctories (s) (i) (o)
Leather Glove Factories (s)

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

211 Fibre Preparing Mills (s) (1) (o)
212 Thread Mills (8) (1)
*213 Cordage and Twine Industyy (s) (1)
214 Narrow Fabric Mills (s)(i) (o)
215 Pressed and Punched Felt M111s (s) (i) (o)

* 216 Carpet, Mat and Rug Industry (s) (1) (0)

218 Textile Dyeing and Finishing Plants (B) (1) (0)
*219 Inoleum and Coated Fabrics Industry (s) (1) (0)
*221 Canvas Products Industzy (8) (1) (0)
*223 Cocton and Juce Bag Industry (s) (i) (o)
**2291 Automobile Fabric Accessory Manufacturers (s) (1)
**2292 Embroidery, Pleating, Hemsticching Manufacturers (s)
**2299 Miscellaneous Textiles Industry, n,e. B, (s) (1) (0)

## Major Group 6. Knitting MilIs

*231 Hosiery Milis (8) (i) (o)
*239 Other Knitting Mills (s) (1) (0)

## Malor Group 7. Clothing Indugtries

**2431 Men's Clothing Pactories (g) (1) (0)
**2432 Men's Clothing Contractors ( 8 )
**2441 Women's Clothing Factories (s) (i) (o)
**2442 Women's Ciothing Contractors ( $\mathrm{B}^{2}$
** 245 Children's Clothing Industries (s) (i) (0)
246 Fur Goods Industry (s) (i)
247 Hat and Cap Industry (s) (i) (o)
*248 Foundation Garment Industry (s) (1) (0)
2491 Fabric Glove Manufacturers (s)
2499 Miscellaneous Clothing Industry, n.e.s. (s)

Mafor Group 5. Textile Industries
*283 Cotton Yarn and Cloth Mills (s) (1) (0)
Wool Yarn Mills (B) (1) (0)
Woal Clath Mills (s)(1) (0)
Synthetic Textile Mills (s) (i) (0)

## Malor Group B. Wood Industries

2511 Shangle Mills (s)
2513 Sawmills and Planing Mills (s) (i) (o)
*252 Veneer and Plywood Mills (s) (i) (o)
*2541 Sash, Door and Millwork Plants (s) (1) (0)
2542 Mardwood Flooring (s) (1) (0)
256 Wooden Box Factories (s) (i)
258 Coffin and Casket Industries (s)
2591 Wood Preservation (s) (1)
2592 Wood Handles and Turning (8) (1) (0)
2599 Miscellaneous Wood Industries, n.e.s. (s) (1) (0)

## Malor Group 9. Furniture and Fixture Industries

Household Furniture Industry (s) (1) (0)
Office Furniture Industry (s) (1) (o)
Other Furniture Industries (s) (1) (0)
Electric Lamp and Shade Industry (s)
*311
** 315
** 316

| *271 | Pulp and Paper Mills (s) (i) (o) |
| :---: | :---: |
| * 272 | Asphalt Roofing Manufacturers (s) (1) (0) |
| * 2731 | Folding Box and set-up Box Manufacturers (s) (i) (0) |
| ** 2732 | Corrugated Box Manufacturers (s) (i) (0) |
| **2733 | Paper Bag Manufacturers (s) (i) (o) |
| *274 | Other Paper Converters (s) (i) (0) |

Malor Group 11. Printing, Publishing and Allied Industries

Commercial Printing (s)
Plate Making (including. Engraving) Typesetting and Bookbinding for the Trade (s)
Publishing Only (s)
Printing and Publishing (s)
Malor Group 12. Primary Metal Industries
Iron and Steel Mills (s)(i)(o)
Sceel Pipe and Tube Mills (s)(i) (o)
Iron Foundries (s)(1) (0)
Smelting and Refining (s) (i) (0)
Aluminum Rolling, Casting and Extruding (s) (i) (0)
Copper and Alloy Rolling, Casting and Extruding ( s ) ( 1 ) ( 0 )
Metal Rolling, Casting and Extruding, n.e.8. (8) (i) (o)

Major Group 13. Metal Pabricating Industries (except Machinery and Transportation Equipment Industries)

Boller and Plate Works (s) (1) (0)
Fabricated Structursi Metal Industry (s)(1)(0)
Ornamental and Architectural Metal Industry (s) (1) (o)
Metal Stamping, Pressing and Coating Industry (B) (i) (o)
Wire and Wire Produces Manufacturers (s) (1) (0)
Hardware, Tool and Cutlery Manufacturers (s)(1)(0)
Heating Equipment Manufacturers (s) (1) (0)
Machine Shops
Miscellaneous Metal Fabricating Industries (s) (1) (o)

Malor Group 14. Machinery Industries (except Electric 1 Machinery)
S.I.c.

Agricultural Implement Industry (s) (i) (0) Miscellaneous Machinery and Equipment Manufacturers ( B ) (1) (0)
Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s) (i) (0) Office and Store Manufacturers (s)(1)(0)

Malor Group 25. Transportation Equipment Industries
Aircraft and Parts Manufacturers (s) (1) (o)
Motor Vehicle Manufacturers (s) (i) (a)
Truck Body and Trailer Manufacturers (s) (1) (0)
Motor Vehicle Parts and Accessories
Manufacturers ( 8 ) (1) (0)
Railroad Rolling Stock Induscry (s) (1) (0)
Shipbullding and Repair (8) (i) (0)
Boatbullding and Repair (s)
Miscellaneous Vehicie Manufacturers (B)

## Malor Group 16. Electrical Products Industries

Manufacturers of Small Electrical Appliances (8)(i)(0)
Manufacturers of Major Appliances (electic and non-electric) (s) (i) (o)
Manufacturerg of Household Radio and Television Receivers (s)(i)(o)
Comminications Equipment Manufacturets (s) (1) (o)
Manufacturers of Electrical Industrial
Equipment (s)(i)(0)
Battery Manufacturers (s)(1)(0)

Mafor Group 16. Electrical Products Industries = Concluded

Manufacturess of Electric Wire and Cable (s) (i)(0) Manufacturers of Miscellaneous Electrical Products (8)(i) (0)

Malor Group 17. Non-Mecallic Míneral Products Industries

Cement Manufacturers (s) (i) (o)
Lime Manufacturers ( 8 )
Gypsum Produces Manufacturers (s)
Concrete Products Manufacturers (s) (i) (0)
Ready-Mix Concrete Manufacturers (s) (i)
Clay Products Manufacturers (from domestic clays) (s) (i)
Clay Products Manufacturers (from imported clays) (s)(1)(0)
Refractories Manufacturers (s) (1)
Stone Products Manufacturers (s)
Mineral Wool Manufacturers (s) (1) (0)
Asbestos Products Manufacturers (s) (1) (0)
Glass Manufacturers (s) (1) (o)
Glass Products Manufacturers (s) (1) (0)
Abrasives Manufaccurers (s) (i) (o)
Other Non-Metallic Mineral Products Industries (s) (1)

## Major Group 18. Petroleum and Conl Produces Industries

Pecroleum Refining ( $s$ ) (1)
Manufacturers of Lubricating Oils and Greases (B)(1)
Ocher Petroleum and Coal Products Industrles (s)(i)
Mator Group 19. Chemical and Chemical Products Ladustry
Explosives and Ammuntition Manufacturers (s) (i) (o)
Manufacturers of Mixed Fertilizers (s) (i)
Manufacturers of plastics and Synthefic Resins (s) ( 1 ) (o)
Manufacturers of Pharmaceuticals and Medicines ( 8 ) (i) (0)
Paint and Varnish Manufacturers (s) (i) (o)
Manufacturess of Soap and Cleaning Compounds (s)(i)(0)
Manufacturers of Toilet Preparations (s)(i)
Manufacturers of Industrial Chmicals (s)(i)(0)
Manufacturers of Printing Inks (s) (i)
Other Chemical Industries, n.e.s. (s) (i) (o)
Mafor Group 20, Miscellaneous Manufacturing Industries
Instrument and Related Praducts Manufacturers (s)(i)(0)
Clock and Watch Manufacturers (B) (1) (0)
Orthopedic and Surgical Appliance Manufacturers ( $s$ )( $(\mathbb{)}$ )( 0 )
Ophthalmic Goods Manufacturers (B) (1)
Dental Laboratories
Jewellery and Stlverware Manufacturers (s) (1) (0)
Broom, Brush and Mop Industry (s) (i) (o)
Venetian Blind Manufactureris (s)
Plastic Pabricacors, ก.e.g. (s) (1)
Sporing Goods Industry (s) (i)
Toys and Games Industry (s)
Fur Dressing and Dyeing Industry
Signs and Displays Industry (s)
Button, Buckle and Fastener Industry (8)
Candle Manufacturers (B)
Hais Goods Manufacturers (s)
Artificial Flowers and Feathers Manufacturers (s)
Model and Pattern Manufacturers (s)
Musical Instruments and Sound Recording Industry ( B )(i)(0)
Typewriter Supplies Manufacturers (s)
Founcain Pen and Pencil Manufacturers ( B ) (1) (0)
Smokers' Supplies Manufacturers (s)
Stamp and Stencil (Rubber and Mecal) Manufacturers (s)
Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
Umbrella Manufacturers (s)
Artificial Ice Manufacturers ( 8 )
Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whecher the orders will be filled from scock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or created as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the perlod stated. It is made up of: raw materials, goods in process, find shed goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-terin contracts as work on these progresses. This item is applicable only to the relatively few Ladustries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

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

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manfacturer, i, e. there has been no actempt to define the components specifically for each industry.

The inventory componenes are always a breakdown of cotal inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdjngs, a certain amount is not longer owned by them. It is falrly obvious that the bulk of such payments apply to goods in process holdings but due co time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to Einished products or raw materials.

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

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manusl. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

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

## FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest 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.


[^0]:    See footnotes, page 43 .

[^1]:    (1) Includes sausage and sausage casing manufacturers.

[^2]:    (3) Includes malt and malt products, fice mills, starch and glucose and miscellaneous food manufacturers.
    (4) Includes rubber footwear manufacturers and other rubber industries.

[^3]:    (6) Includes men's clothing factories and men's clothing contractors

