

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES <br> APRIL 1964 


(10)

## DOMINION BUREAU OF STATISTICS

Industry Division

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

APRIL 1964

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Page
Trend Summary (Charts and Text) ..... iv
TABLE 1. Estimated Value of Shipments in all Manufacturing Industries, by Province of Origin, Monthly - 1960 to date, by months ..... 1
TABLE 2A. Estimated Value of Shipments, Orders and Inventory in all Manufac- turing Industries, 1960 to date, by months ..... 2
TABLE 2B. Estimated Value of Shipments, Orders and Inventory in all Manufac- turing Industries, 1960 to date, by months - Adjusted for Seasonal Variation ..... 3
TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries 1960 to date, by months, grouped according to the Standard Industrial Classification
Non-Durable - Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20 ..... 4
Durable - Major Groups 8, 9, 12, 13, 14, 15, 16 and 17 ..... 5
Major Group 1 - Food and Beverage Industries ..... 6
Major Group 2 - Tobacco Products Industries ..... 7
Major Group 3 - Rubber Industries ..... 8
Major Group 4 - Leather Industries ..... 9
Major Group 5 - Textile Industries ..... 10
Major Group 6 - Knitting Mills ..... 11
Major Group 7 - Clothing Industries ..... 12
Major Group 8 - Wood Industries ..... 13
Major Group 9 - Furniture \& Fixture Industries ..... 14
Major Group 10 - Paper \& Allied Industries ..... 15
Major Group 11 - Printing, Publishing and Allied Industries (not published separately, values included in Table 2)
Major Group 12 - Primary Metal Industries ..... 16
Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries) ..... 17
Major Group 14 - Machinery Industries ..... 18
Major Group 15 - Transportation Equipment Industries ..... 19
Major Group 16 - Electrical Products Industries ..... 20
Major Group 17 - Non-Metallic Mineral Products Industries ..... 21
Major Group 18 - Petroleum and Coal Products Industries ..... 22
Major Group 19 - Chemical and Chemical Products Industries ..... 23
Major Group 20 - Miscellaneous Manufacturing Industries ..... 24

## TABLE OF CONTENTS

Page
Table 4. Statistics for selected individual industries, current and 12 previous months ..... 25
Table 5. Ratios of Value of Inventory Owned to Value of Shipments, 1960 to date, by months:
Industries grouped according to the Standard Industrial Classifi- cation Total inventory ..... 38
Finished products inventory ..... 39
Industrial Grouping
Industries included in groups of the Standard Industrial Classification, Tables 3 and 5 ..... 40
Concepts and Sources ..... 42
Footnotes to tables ..... 43

## 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.



## TREND SUMMARY


#### Abstract

Manufacturers' shipments in April continued at the high level shown in March and during the first quarter of the year, shipments in the first four months are just over thirteen percent higher than last year. The high level this year has not, however, been accompanied by a strong upward trend from the beginning of the year as the seasonally adjusted series shows a decline in both February and again this month; it is rather the continuation of the high level of shipments reached in the last four months of the previous year. The level of shipments in both December of last year and January this year was not only higher in absolute terms but in terms of the usual seasonal pattern exceptionally high.


Inventories are higher this year than last but, compared with the level of shipments, have risen proportionally less. The ratio of total inventory owned to shipments for all industries combined was 1.88 at the end of April as compared with 2.07 at the end of April in 1963. Nor is the change peculiar to only a few industries, for only in knitting mills and the clothing industries and in the petroleum and coal products industries are the ratios of total inventory owned to shipments higher this April than at the end of April last year. The drop in the ratio of finished products inventory to total shipments is equally striking.

The level of unfilled orders rose by just over one percent in April as compared with March and is just over thirteen percent higher than at the end of April last year. On a seasonally adjusted basis the increase in April was two and a half percent.

Some contrast in the pattern of inventories as between the durable and nondurable goods industries seems to be apparent. Shipments in both groups are higher but finished goods inventories in the durable goods industries have fallen off in March and April as compared with 1963 while finished goods inventories in the nondurable goods industries are at a higher level than the year before. Raw material inventories are generally higher and inventories of goods in process in the nondurable goods industries are also. In the durable goods industries goods in process inventories in April fell below the level of goods in process in February and March and were lower than goods in process in April 1963. The lower level of goods in process inventories in the durable goods industries shows up in the wood industries, and the electrical products industries but the differences are not great; in the nonmetallic mineral products industries the level of goods in process has been sharply lower all year with April at sixty-six percent of the level in April a year ago; in the machinery industries the level has also been down considerably and at the end of April was only eight-two percent of the level at the end of April 1963. In the non-metallic mineral products industries the decline in the level of goods in process has been accompanied by no change in the level of raw materials and in spite of a substantial rise in shipments, by a relatively slight decline in stocks of finished products. In the machinery industries raw material stocks are significantly higher, finished products stocks are stable although slightly below the levels during the first four months last year; shipments are up considerably. In both of these industries the adjustment may simply be a shift in reporting patterns particularly in the machinery industries between raw materials stocks and work put in place; or it may indicate a change in the production pattern or a shift in the relative importance of the industries within the major groups.

| Calendar <br> years and calendar months | Province |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New-foundland | Nova Scotia | New Brunswick | Quebec | Ontario | Manitoba | Saskatchewan | Alberta | British Columbia | Canada (1) |
| 1960- January $\begin{array}{r}\text { February } \\ \text { March } \\ \text { April } \\ \text { May } \\ \text { June } \\ \text { July } \\ \text { August } \\ \text { Septembe } \\ \text { October } \\ \text { November } \\ \text { December } \\ \text { Totals }\end{array}$ | 8,749 27,947 |  | 26,149 | $509,522$ | 898,370 | $53,301$ | 25,715 63,557 |  | 145,442 | 1,760,875 |
|  | 9,041 | 28,244 | 28,214 | 541,507 | 922,343 | 53,129 | 23,415 | 64,431 | 152,950 | 1,825,339 |
|  | 8,887 | 31,406 | 29,717 | 606, 383 | 1,017,670 | 56,964 | 26,518 | 69,878 | 167,064 | 2,016,566 |
|  | 9,545 | 29,686 | 29,584 | 563,179 | 970,507 | 55,882 | 25,443 | 69,327 | 152,102 | 1,907,402 |
|  | 11,628 | 35,584 | 32,098 | 599,630 | 1,007,172 | 58,459 | 29,842 | 75,236 | 171,769 | 2,024,269 |
|  | 11,018 | 35,167 | 33,876 | 609,540 | 1,028,926 | 63,103 | 31,957 | 78,865 | 172,256 | 2,067,372 |
|  | 13,209 | 37,883 | 32,584 | 558,958 | 886,964 | 60,463 | 30,076 | 80,236 | 147,751 | 1,851,182 |
|  | 9,948 | 33,175 | 33,179 | 636,159 | 912,760 | 69,355 | 33,953 | 81,628 | 163,472 | 1,977,184 |
|  | 11,444 | 34,152 | 30,380 | 650,452 | 990,402 | 66,610 | 30,682 | 81,467 | 164,399 | 2,063,456 |
|  | 10,166 | 31,992 | 33,237 | 620,529 | 978,195 | 63,336 | 28,700 | 71,530 | 161,935 | 2,002,415 |
|  | 11,852 | 30,454 | 31,143 | 630,591 | 1,001,288 | 61,548 | 26,671 | 70, 360 | 148,598 | 2,015,058 |
|  | 11,399 | 35,820 | 28,794 | 559,933 | 909,811 | 57,834 | 26,320 | 64,298870,813 | $\begin{array}{r} 147,386 \\ 1,895,124 \end{array}$ | $\begin{array}{r} 1,843,950 \\ 23,355,068 \end{array}$ |
|  | 126,886 | 391,510 | 368,955 | 7,086,383 | 11,524,408 | 719,984 | 339,292 |  |  |  |
| - J | 10,032 | 27,172 | 29,689 | 514,230 | 898,807 | $\begin{aligned} & 56,261 \\ & 52,888 \end{aligned}$ | 24,299 | 73,70569,430 | 142,492 | $1,779,229$ |
| February | 7,747 | 27,808 | 27,506 | 537,254 | 894,428 |  | 23,386 |  | 147,800 | 1,790,421 |
| March | 9,500 | 31,167 | 32,340 | 592,356 | 989,198 | 58,137 | 27,66826,873 | 79,980 | 168,315 | 1,991,058 |
| April | 8,144 | 26,482 | 30,614 | 567,192 | 961,052 | 57,714 |  | 71,51081,060 | 158,023 | $1,910,124$$2,107,234$ |
| May | 12,276 | 31,866 | 35,988 | 618,115 | 1,054,780 | 64,048 | 32,474 |  | 173,625 |  |
| June | 12,998 | 35,636 | 35,303 | 641,074 | 1,083,758 | 66,352 | 33,097 | 81,060 84,279 | 180,227 | $\begin{aligned} & 2,175,564 \\ & 1,978,093 \end{aligned}$ |
| July | 13,082 | 34, 112 | 35,607 | 586,001 | 958,289 | 70,578 | 32,843 | 84,279 82,090 | 162,129 |  |
| August | 14,937 | 33,685 | 37,625 | 682,467 | 993,936 | 73,843 | 34,571 | 88,648 | 177,118 | $1,978,093$ $2,140,096$ |
| September | 12,995 | 32,746 | 33,450 | 680,274 | 1,049,514 | 75,26671,924 | 30,743 | 84,528 | 172,859 | $2,140,096$ $2,175,496$ |
| October | 12,944 | 33,037 | 36,312 | 675,011 | 1,062,621 |  | 30,983 | 84,386 | 177,489 | 2,187,708 |
| November | 12,446 | 31,264 | 34,010 | 682,159 | 1,095,178 | 65,855 | 29,209 | 76,171 | 169,809 | 2,198,909 |
| December | 10,359 | 34,932 | 30,410 | 597,196 | 1,000,843 | 65,969 | 27,971 | 11,332 | 152,454 | 1,993,975 |
| Totals | 137,460 | 379,907 | 398,854 | 7,373,329 | 12,042,404 | 778,835 | 354,117 | 947,119 | 1,982,340 | 24,427,907 |
| - Janua | 11,034 | 32,762 | 28,758 | 595,112 | 986,664 | 68,132 | 29,306 | 75,731 | 162,331 | 1,993,444 |
| February ... | 8,680 | 29,603 | 27,883 | 585,556 | 963, 361 | 63,741 | 25,772 | $\begin{aligned} & 72,358 \\ & 81,270 \end{aligned}$ | 162,444 | 1,941,387 |
|  | 11,426 | 34,923 | 32,778 | 683,609 | 1,104,727 | 71,695 | 30,253 |  | 190,260 | $2,243,256$$2,155,821$ |
| AprilMay | 11,542 | 31,528 | 32,065 | 647,694 | 1,077,504 | 68,067 | 28,117 | 75,876 | 180,939 |  |
|  | 12,336 | 37,857 | 37,908 | 727,276 | 1,207,869 | 72,634 | 34,278 | 87,308 | 202,813 | $\begin{aligned} & 2,424,004 \\ & 2,414,955 \end{aligned}$ |
| May <br> June | 14,508 | 41,051 | 39,224 | 724,173 | 1,187,536 | 78,091 | 35,230 | 91,345 | 200,161 |  |
| July ....... <br> August | 12,441 | 35,472 | 37,316 | 669,797 | 1,067,939 | 82,054 | 35,716 | 89,203 | 185,130 | 2,218,277 |
|  | 12,827 | 39,096 | 37,460 | 750,991 | 1,044,482 | 82,274 | 35,421 | 91,150 | 196,209 | 2,293,487 |
| September .. | 12,540 | 37,465 | 34,251 | 759,790 | 1,113,432 | 76,005 | 32,219 | 86,773 | 189,296 | 2,344,809 |
| Octaber | 13,140 | 41,637 | 38,049 | 768,449 | 1,215,728 | 78,901 | 34,840 | 89,677 | 200, 560 | 2,484,041 |
| November | 12,962 | 40,139 | 33,085 | 734,868 | 1,201,974 | 75,223 | 31,525 | 81,920 | 181,614 | 2,396,166 |
| December | 10,289 | 36,350 | 31,048 | 656,954 | 1,055,562 | 68,515 | 27,709 | 76,542 | 171,624 | 2,138,097 |
| Totals | 143,725 | 437,883 | 409,825 | 8,304,269 | 13,226,778 | 885,332 | 380,386 | 999,153 | 2,223,381 | 27,047,744 |
| 1963 - January .... | 10,120 | 33,560 | 32,472 | 621,943 | 1,103,736 | 66,889 | 27,847 | 76,841 | 180,855 | 2,158,446 |
| February ... | 9,048 | 31,381 | 29,362 | 627,058 | 1,077,692 | 66,044 | 26,528 | 75,771 | 181,627 | 2,126,794 |
| March .. | 8,330 | 37,042 | 33,785 | 685,444 | 1,151,204 | 73,763 | 29,472 | 83,757 | 201,536 | 2,306,866 |
| Apri1 ...... | 9,988 | 33,667 | 33,401 | 687,493 | 1,201,103 | 74,052 | 31,532 | 79,437 | 191,999 | 2,345,306 |
| May ........ | 13,657 | 40,112 | 41,765 | 751,511 | 1,315,529 | 82,343 | 35,453 | 93,801 | 223,381 | 2,601,723 |
| June | 14,636 | 39,696 | 40,167 | 714,548 | 1,250,942 | 77,849 | 33,083 | 88,924 | 221,217 | 2,485,067 |
| July | 13,192 | 39,593 | 41,083 | 709,842 | 1,156,178 | 82,367 | 35,589 | 87,607 | 221,877 | 2,390,529 |
| August ..... | 13,696 | 40,097 | 40,548 | 759,492 | 1,070,884 | 84,100 | 36,899 | 91,602 | 216,423 | 2,356,920 |
| September | 13,922 | 39,838 | 39,561 | 778,983 | 1,226,887 | 84,203 | 35,545 | 88,061 | 206,313 | 2,516,447 |
| October | 13,980 | 41,204 | 42,016 | 798,796 | 1,318,507 | 87,382 | 35,722 | 93,438 | 221,204 | 2,655,288 |
| Novamber | 12,805 | 40,872 | 37,335 | 756,909 | 1,300, 303 | 78,549 | 33,110 | 84,040 | 197,343 | 2,544,147 |
| December | 15,177 | 41,257 | 33,350 | 723,378 | 1,244,620 | 74,269 | 31,179 | 83,183 | 198,811 | 2,448,183 |
| Totals | 148,551 | 458,319 | 444,845 | 8,615,397 | 14,417,585 | 931,810 | 391,959 | 1,026,462 | 2,462,586 | 28,935,716 |
| 1964 - January .... | 12,023 | 38,340 | 34,343 | 697,185 | 1,248,424 | 77,424 | 30,223 | 85,630 | 200,224 | 2,428,050 |
| February | 9,111 | 36,670 | 34,961 | 711,682 | 1,225,532 | 75,102 | 28,847 | 84,543 | 206,840 | 2,415,885 |
| March ${ }^{\text {r }}$.... | 8,882 | 40,826 | 34,784 | 753,970 | 1,344,872 | 83,063 | 31,349 | 92,159 | 232,834 | 2,625,948 |
| Apri1P .... | 12,130 | 38,719 | 38,308 | 753,707 | I, 358,249 | 78,980 | 30,964 | 91,818 | 231,678 | 2,637,499 |
| May ........ |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { June ........ } \\ & \text { July ...... } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| August ..... |  |  |  |  |  |  |  |  |  |  |
| September . |  |  |  |  |  |  |  |  |  |  |
| Octaber |  |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |  |
| December |  |  |  |  |  |  |  |  |  |  |
| Totals |  |  |  |  |  |  |  |  |  |  |


| Date |  | Shipments(1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during moalit | ```Unf11led orders at end of month``` | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Goors in process | Finished products |
| 1960 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January .... | 1,760,875 | 1,824,034 | 2,123,278 | 4,209, 840 | 328,002 | 4,537,842 | 2,016,772 | 1,158,686 | 1,362,384 |
|  | February ... | 1,825,339 | 1,838,176 | 2,136,115 | 4,282,402 | 329,278 | 4,611,680 | 2,034,949 | 1,175,676 | $1,401,055$ |
|  | March . | 2,016,566 | 2,013,907 | 2,133,456 | 4,344,335 | 288,745 | 4,633,080 | 2,032,889 | 1,138,604 | 1,461,587 |
|  | April | 1,907,402 | 1,850,997 | 2,077,051 | 4,351,167 | 298,355 | 4,649,522 | 2,025,988 | 1,154,505 | 1,469,029 |
|  | May | 2,024,269 | 1,978,781 | 2,031,563 | 4,356,327 | 305,114 | 4,661,441 | 2,027,511 | 1,161,387 | 1,472,543 |
|  | June | 2,067,372 | 2,031,899 | 1,996,090 | 4,338,013 | 308,144 | 4,646,157 | 2,016,983 | 1,156,071 | 1,473,103 |
|  | July | 1,851,182 | 1,848,351 | 1,993,259 | 4,300,914 | 305,432 | 4,606,346 | 2,038,521 | 1,119,820 | 1,448,005 |
|  | August | 1,977,184 | 1,923,362 | 1,939,437 | 4,307,838 | 306,339 | 4,614,177 | 2,050,270 | 1,138,032 | 1,425,875 |
|  | September . . | 2,063,456 | 2,010,404 | 1,886,385 | 4,278,091 | 288,809 | 4,566,900 | 2,014,580 | 1,130,625 | 1,421,695 |
|  | October .... | 2,002,415 | 1,949,415 | 1,833,385 | 4,273,847 | 255,914 | 4,529,761 | 2,017,831 | 1,079,778 | 1,432,152 |
|  | November | 2,015,058 | 1,972,913 | 1,791,240 | 4,272,897 | 255,741 | 4,528,638 | 2,023,408 | 1,085,521 | 1,419,709 |
|  | December | 1,843,950 | 1,881,962 | 1,829,252 | 4,297,558 | 255,713 | 4,553,271 | 2,041,072 | 1,072,200 | 1,439,999 |
|  | Totals | 23,355,068 |  |  |  |  |  |  |  |  |
| 1961 | January | 1,779,229 | 1,876,230 | 1,926,253 | 4,332,332 | 245,737 | 4,578,069 | 2,048,749 | 1,061,923 | 1,467,397 |
|  | February | 1,790,421 | 1,798,215 | 1,934,047 | 4,381,446 | 250,478 | 4,631,924 | 2,042,650 | 1,088,620 | 1,500,654 |
|  | March | 1,991,058 | 2,050,792 | 1,993,781 | 4,404,411 | 257,604 | 4,662,015 | 2,021,008 | 1,105,419 | 1,535,588 |
|  | April | 1,910,124 | 1,918,088 | 2,001,745 | 4,402,976 | 252,723 | 4,655,699 | 1,994,832 | 1,113,708 | 1,547,159 |
|  |  | 2,107,234 | 2,103,502 | 1,998,013 | 4,405,064 | 217,447 | 4,622,511 | 1,984,976 | 1,095,096 | 1,542,439 |
|  | June | 2,175,564 | 2,167,787 | 1,990,236 | 4,395,878 | 204,479 | 4,600,357 | 1,971,559 | 1,080,986 | 1,547,812 |
|  | July | 1,978,093 | 1,982,985 | 1,995,128 | 4,360,688 | 207,144 | 4,567,832 | 2,007,886 | 1,052,249 | 1,507,697 |
|  | August | 2,140,096 | 2,137,244 | 1,992,276 | 4,392,412 | 206,475 | 4,598,886 | 2,044,918 | 1,065,620 | 1,488,348 |
|  | September . . | 2,175,496 | 2,148,858 | 1,965,638 | 4,402,554 | 210,056 | 4,612,610 | 2,037,664 | 1,080,647 | 1,494,299 |
|  | October .... | 2,187,708 | 2,157,177 | 1,935,107 | 4,468,925 | 199,587 | 4,668,512 | 2,063,923 | 1,089,036 | 1,515,553 |
|  | November | 2,198,909 | 2,261,847 | 1,998,045 | 4,499,118 | 206,411 | 4,705,529 | 2,080,795 | 1,098,144 | 1,526,590 |
|  | December | $1,993,975$ | 2,027,092 | 2,031,162 | 4,580,787 | 215,013 | 4,795,800 | 2,108,647 | 1,126,079 | 1,561,074 |
|  | Totals | $24,427,907$ |  |  |  |  |  |  |  |  |
| 1962 | - January | 1,993,444 | 2,100,373 | 2,138,091 | 4,621,311 | 220,231 | 4,841,542 | 2,102,718 | 1,143,441 | 1,595,383 |
|  | February | 1,941,387 | 1,990,353 | 2,187,057 | 4,665,244 | 238,003 | 4,903,247 | 2,091,143 | 1,172,048 | 1,640,056 |
|  | March | 2,243,256 | 2,295,066 | 2,238,867 | 4,725,506 | 242,897 | 4,968,403 | 2,087,658 | 1,188,537 | 1,692,208 |
|  | April | 2,155,821 | 2,151,477 | 2,234,523 | 4,710,339 | 256,753 | 4,967,092 | 2,079,317 | 1,202,578 | 1,685,197 |
|  | May | 2,424,004 | 2,428,662 | 2,239,181 | 4,690,259 | 266,176 | 4,956,435 | 2,081,786 | 1,218,291 | 1,656,358 |
|  | June | 2,414,955 | 2,456, 727 | 2,280,953 | 4,653,871 | 284,297 | 4,938,168 | 2,068,234 | 1,231,879 | 1,638,055 |
|  | July | 2,218,277 | 2,218,646 | 2,281,322 | 4,666,359 | 299,704 | 4,966,063 | 2,127,339 | 1,228,464 | 1,610,260 |
|  | August | 2,293,487 | 2,258,136 | 2,245,971 | 4,715,527 | 300,325 | 5,015,852 | 2,148,171 | 1,270,049 | 1,597,632 |
|  | September | 2,344,809 | 2,277,143 | 2,178,305 | 4,742,540 | 307,084 | 5,049,624 | 2,136,796 | 1,286,750 | 1,626,078 |
|  | October .... | 2,484,041 | 2,437,024 | 2,131,288 | 4,772,082 | 288,268 | 5,060,350 | 2,144,686 | 1,292,814 | 1,622,850 |
|  | November | 2,396,166 | 2,379,407 | 2,114,529 | 4,770,399 | 286,119 | 5,056,518 | 2,165,320 | 1,272,280 | $1,618,918$ |
|  | Decerober ... | $2,138,097$ | 2,134,225 | 2,110,657 | 4,798,878 | 286,743 | 5,085,621 | 2,165,831 | 1,267,965 | 1,651,825 |
|  | Tocals ... | $27,047,744$ |  |  |  |  |  |  |  |  |
| 1963 | - January . |  |  | 2,297,960 | 4,802,862 | 286,129 | 5,088,991 | 2,136,825 | 1,272,275 | 1,679,891 |
|  | February | 2,126,794 | 2,137,493 | 2,308,659 | 4,856,690 | 294,716 | 5,151,406 | 2,129,884 | 1,293,195 | 1,728,327 |
|  | March .. | 2,306,866 | 2,312,743 | 2,314,536 | 4,881,575 | 302,706 | 5,184, 281 | 2,122,666 | 1,308,245 | 1,753,370 |
|  | April | 2,345,306 | 2,306,031 | 2,275,261 | 4,857,677 | 307,644 | 5, 165,321 | 2,100,635 | 1,305,783 | 1,758,903 |
|  | May | 2,601,723 | 2,617,417 | 2,290,955 | 4,838,336 | 296,637 | 5,134,973 | 2,096,180 | 1,286,184 | 1,752,609 |
|  | June | 2,485,067 | 2,466,581 | 2,272,469 | 4,808, 118 | 298,832 | 5,106,950 | 2,083,655 | 1,281,465 | 1,741,830 |
|  | July | 2,390,529 | 2,412,713 | 2,294,653 | 4,768,053 | 280,324 | 5,048,377 | 2,113,804 | 1,228,108 | $1,706,465$ |
|  | August ..... | 2,356,920 | 2,393,339 | 2,331,072 | 4,814,704 | 273,658 | 5,088,362 | 2,135,331 | 1,265,115 | 1,687,916 |
|  | September .. | 2,516,447 | 2,515,587 | 2,330, 212 | 4,824,384 | 286,757 | 5,111,141 | 2,140,956 | 1,280,255 | 1,689,930 |
|  | Octaber .... | 2,655,288 | 2,651,573 | 2,326,497 | 4,834,186 | 282,520 | 5,116,706 | 2,150,360 | 1,277,326 | 1,689,020 |
|  | November | 2,544,147 | 2,560,949 | 2,343,299 | 4,857,335 | 288,351 | 5,145,686 | 2,174,196 | 1,280,634 | 1,690,856 |
|  | $\begin{array}{r} \text { December ... } \\ \text { Totals ... } \end{array}$ | $\begin{array}{r} 2,448,183 \\ 28,935,716 \end{array}$ | 2,437,904 | 2,333,020 | 4,932,421 | 274,362 | 5,206,783 | 2,197,333 | 1,290,259 | 1,719,191 |
| 1964 | January | 2,428,050 | 2,618,352 | 2,523,322 | 4,964,405 | 278,568 | 5,242,973 | 2,183,916 | 1,305,931 | 1,753,126 |
|  | February ... | 2,415,885 | 2,400,582 | 2,508,019 | 5,000,069 | 286,389 | 5,286,458 | 2,178,705 | 1,324,211 | 1,783,542 |
|  | March ${ }^{\text {² }}$.... | $2,625,948$ | 2,669,648 | 2,551,719 | $4,961,423$ | $300,882$ | $5,262,305$ | 2,155,422 | 1,329,744 | 1,777,139 |
|  | Apri1 ${ }^{\text {P }}$..... | 2,637,499 | 2,668,264 | 2,582,484 | 4,967,172 | 296,963 | 5,264,135 | 2,153,684 | 1,321,837 | 1,788,614 |
|  | $\begin{aligned} & \text { May } \\ & \text { June } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  | July ......... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | December ... <br> Totals |  |  |  |  |  |  |  |  |  |

See footnotes, page 43.

Adjusted for Seasonal Variation


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


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

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


See footnotes, page 43.

Major Group 1 - Food and Beverage Industries.


See footnotes.page 43.

Major Group 2 - Tobacco Products Industries

| Date | Shipments | orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month(2) | Unfilled orders at end of month(2) | Owned | Held but not owned | All inventory held |  |  |  |
|  |  |  |  |  |  | Total | Raw materials | Goors in process | Finisled products |
|  | usands of |  |  |  |  |  |  |  |  |
|  | 25,802 |  |  |  |  | 133,635 | - | 133.635 | 114.492 | 2,812 | 16,331 |
|  | 30,541 |  |  | 152,519 | - | 152,519 | 132,298 | 2,851 | 17,370 |
|  | 32,270 |  |  | 164,713 | - | 164,713 | 142,104 | 2,730 | 19,879 |
|  | 24,239 |  |  | 161,430 | - | 161,430 | 138,818 | 2,793 | 19,819 |
|  | 25,592 |  |  | 152,018 | - | 152,018 | 129,664 | 2,803 | 19,551 |
|  | 32,490 |  |  | 142,663 | - | 142,663 | 121,261 | 2,780 | 18.622 |
|  | 25,894 |  |  | 134,504 | - | 134.504 | 121,131 | 2,675 | 10,698 |
|  | 22,600 |  |  | 125,009 | - | 125,009 | 111,649 | 2,787 | 10,573 |
|  | 28,092 |  |  | 118,539 | - | 118,539 | 103,459 | 2,768 | 12,312 |
|  | 23,914 |  |  | 116,093 | - | 116,093 | 99,069 | 2,946 | 14,078 |
|  | 26,969 |  |  | 119,719 | - | 119,719 | 102,878 | 2,985 | 13,856 |
|  | 35,973 334,376 |  |  | 140,453 | - | 140,453 | 123.844 | 2,937 | $13,672$ |
| 1961- $\begin{array}{r}\text { Jaruary } \\ \text { February } \\ \\ \text { March } \\ \\ \text { April }\end{array}$ | 28,687 |  |  | 161,380 | - | 161,380 | 141,979 | 3,110 | 16,291 |
|  | 31,447 |  |  | 174,977 | - | 174,977 | 153,697 | 3,536 | 17,744 |
|  | 33,668 |  |  | 180,956 | - | 180,956 | 158,067 | 3,311 | 19,578 |
|  | 26,755 |  |  | 178,323 | - | 178,323 | 154,590 | 3,029 | 20,704 |
|  | 26,616 |  |  | 173,245 | - | 173,245 | 149,952 | 2,566 | 20,727 |
|  | 30,296 |  |  | 168,516 | - | 168,516 | 144,236 | 2,263 | 22,017 |
|  | 24,544 |  |  | 157,804 | - | 157,804 | 140,422 | 1,964 | 15,418 |
|  | 24,978 |  |  | 152,316 | - | 152,316 | 135.286 | 2,060 | 14,970 |
|  | 26,696 |  |  | 145,347 | - | 145,347 | 128,138 | 1,821 | 15,388 |
|  | 24.335 |  |  | 142,451 | - | 142,451 | 122,436 | 1,699 | 18,316 |
|  | 25,282 |  |  | 139,951 | - | 139,951 | 119.527 | 1,585 | 18,839 |
|  | $\begin{array}{r} 31,682 \\ 334,986 \end{array}$ |  |  | 147,502 | - | 147,502 | 130,669 | 1,142 | 15,691 |
| 1962 - January | 29,376 |  |  | 162,729 | - | 162,729 | 144,312 | 1.432 | 16,985 |
| February . | 32,032 |  |  | 170,505 | - | 170,505 | 150,907 | 1,566 | 18,032 |
| March . .... | 37,218 |  |  | 198,391 | - | 198,331 | 158,012 | 1,551 | 38,768 |
| April | 35,874 |  |  | 182,250 | - | 182,250 | 158,564 | 1,597 | 22,089 |
| Nay ........ | 32,081 |  |  | 180,079 | - | 180,079 | 156,002 | 1,616 | 22.461 |
| June ....... | 33,736 |  |  | 173,296 | - | 173,296 | 149,160 | 1,597 | 22,539 |
| July | 24,747 |  |  | 162,715 | - | 162,715 | 145,152 | 1,440 | 16,123 |
| August .... | 27,324 |  |  | 154,679 | - | 154,679 | 138,442 | 1,392 | 14,845 |
| September . . | 27,199 |  |  | 149,973 | - | 149,973 | 132,630 | 1,406 | 15,937 |
| October .. | 25,213 |  |  | 143,948 | - | 143,948 | 125,072 | 1, 440 | $17,436$ |
| November . . | 26,642 |  |  | 140,477 | - | 140,477 | 122,076 | 1,483 | 16,918 |
| $\begin{array}{r} \text { December } . . \\ \text { Totals } . . \end{array}$ | $\begin{array}{r} 27,607 \\ 359,049 \end{array}$ |  |  | 137.368 | - | 137.368 | 121,098 | 1,386 | 14,884 |
| 1963 - January | 24,428 |  |  | 144,414 | - | 144,414 | 126,843 | 1,469 |  |
| February | 32,187 |  |  | 159,875 | - | 159,875 | 139,669 | 1,533 | $18,673$ |
| March | 35, 351 |  |  | 173,912 | - | 173,912 | 149,817 | 1,503 | 22,592 |
| April | 38,748 |  |  | 180,823 | - | 180,823 | 155,818 | 1,488 | 23,517 |
| May | 38,823 |  |  | 178,020 | - | 178,020 | 152,057 | 1,494 | 24,469 |
| June | 33,152 |  |  | 171,761 |  | 171,761 | 144,662 | 1,510 | 25,589 |
| Juty ....... | 31,353 |  |  | 160,224 | - | 160,224 | 139,387 | 1,470 | $19,367$ |
| August ..... | 26,736 30,026 |  |  | 153,675 | - | 153,675 | 133,796 | 1,474 | $18,405$ |
| September .. October | 30,026 24,289 |  |  | 146,451 141,343 | - | 146,451 | 126,354 | 1,474 | 18,623 |
| October .... <br> November ... | 24,289 27,755 |  |  | 141,343 146,476 | - | 141,343 | 121,412 | 1,445 | 18,486 |
| December ... | 36,880 |  |  | 146,476 149,291 | - | 146,476 149,291 | 125,746 131,273 | 1,364 1,383 | 19,366 |
| Totals. | 379,728 |  |  |  |  | -14,291 | 13, 27 |  | 16,635 |
|  | $\begin{aligned} & 29,477 \\ & 25,798 \\ & 28,731 \\ & 39,482 \end{aligned}$ |  |  | 150,951 | - | 160,951 | 141,762 | 1,394 |  |
|  |  |  |  | 173,877 | - | 173,877 | 150,769 | 1,514 | $21,594$ |
|  |  |  |  | 174,665 | - | 174,665 | 150,542 | $\begin{aligned} & 1,514 \\ & 1,626 \end{aligned}$ | $22,497$ |
|  |  |  |  | 176,868 | - | 176,868 | 152,251 | $1,680$ | $22,937$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

See footnotes, page 43.

Mejor Group 3 - Rubber Industries

| Date | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  |  |  |  |  | Total | Raw materials | Goods in process | Findslied products |
|  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | $22,785$ | $25,114$ | $15,647$ | $83,210$ |  | 83,210 | 18,947 | 8,772 | 55,491 |
|  | 25,364 | 26,456 | 16,739 | 89,001 | - | 89,001 | 18,596 | 8,786 | 61,619 |
|  | 29,043 | 29,082 | 16,778 | 93,442 | - | 93,442 | 19.755 | 9,007 | 64, 680 |
|  | 26,715 | 27,398 | 17,461 | 94,873 | - | 94,873 | 20,614 | 8,481 | 65,778 |
|  | 27,065 | 30,55830,190 | 20,954 | 95,738 | - | 95,738 | 20,588 | 8,312 | 66,838 |
|  | 29,312 |  | 21,832 | 94,544 | - | 94,544 | 18,613 | 8,379 | 67,552 |
|  | 26,830 | 30,190 25,100 | 20,102 | 90,415 | - | 90,415 | 17,505 | 8,414 | 64,496 |
|  | 28,644 | 25,100 26,143 | 17,601 | 88,19785,854 | - | 88,197 | 17,708 | 8,662 | 61,827 |
|  | 31,000 | 28,968 | 15,569 |  | - | 85,854 | 17,144 | 8,694 | 60,016 |
|  | 29,893 | 28,734 | 14,410 | 85,854 83,146 | - | 83,146 | 16,957 | 8,041 |  |
|  | 28,044 | $27,456$ | 13,822 | 83,146 83,732 | - | 83,732 | 16,131 | 8,104 | 58,148 59,497 |
|  | $\begin{array}{r} 23,768 \\ 328,463 \end{array}$ | $23,101$ | 13,155 | 84,097 |  | 84,097 | 16,604 | 8,226 | 59,267 |
| 1961 - January | 21,333 | 21,007 | 12,829 | 84,781 | - | 84,781 | 15,569 | 8,691 | $60,521$ |
| Februaty | 23,738 | 23,691 | 12,782 | 85,962 | - | 85,962 | 15,586 | $\begin{aligned} & 8,691 \\ & 8,336 \end{aligned}$ | $62,040$ |
| March | 27,402 | 31,159 | 12,53918,377 | 86,734 | - | 86,734 | 15,098 |  | 62,920 |
| April | 26, 323 | 28,561 |  | 85,575 |  | 85,575 | 15,038 | 8,327 | 62,210 |
| May . . . . . | 27,871 | 31,333 | 21,839 | 86,808 | - | 86,808 | 15,512 | 8,471 | 62,825 |
| June ....... | 29,483 | 30,766 | 23,122 | 85,33484,922 | - | 85,334 | 14,87014,923 | 8,644 | 61,820 |
| July ....... | 25,761 | 22,884 | 20,245 |  | - | 84,922 |  | 8,247 | 58,644 |
| August ..... | 26,833 | 25,132 | 18,544 | 83,098 | - | 83,098 | 15,790 | 8,664 |  |
| September .. | 31,382 | 28,885 | 16,047 | 81,594 | - | 81,594 | 15,828 | 8,739 | 57,027 |
| October .... | 34,086 | 32,887 | 14,848 | 78.857 | - | 78,857 | 15,422 | 8,465 | 54,970 |
| November. | 30,460 | 30,052 | 14.440 | 80,683 | - | 80,683 | 16,115 | 8,684 | 55,884 |
| December ... Totals... | $\begin{array}{r} 26,049 \\ 331,121 \end{array}$ | 26,233 | 14,624 | 85.466 | - | 85,466 | 18,299 | 8,539 | 58,628 |
| 1962 - January .... | 24,110 | 24,315 | 14,829 | 87,302 | - | 87,302 | 18,275 | 8,832 | 60,195 |
| February ... | 25,830 | 27,146 | 16,145 | 90,742 | - | 90,742 | 18,190 | 9,058 | 63,494 |
| March | 29,141 | 29,370 | 16,374 | 92,401 | - | 92,401 | 18,726 | 8,873 | 64,802 |
| April ..... | 29,736 | 28,835 | 15,473 | 93,513 | - | 93,513 | 18,535 | 9,397 | 65,581 |
| May ........ | 30,419 | 32,126 | 17,180 | 92,369 | - | 92,369 | 19,115 | 9,125 | 64,129 |
| June . | 31,516 | 31,159 | 16,823 | 92,460 | - | 92,460 | 18,648 | 9,571 | 64,241 |
| July ...... | 27,033 | 26,799 | 16,589 | 91,158 | - | 91,158 | 19,623 | 9,147 | 62,388 |
| August ..... | 27,887 | 27,501 | 16,203 | 89,719 | - | 89, 719 | 19,635 | 9,737 | 60,347 |
| September .. | 34, 252 | 33,204 | 15,155 | 87,636 | - | 87,636 | 19,229 | 9,747 | 58,660 |
| October .... | 37,954 | 38,960 | 16.161 | 85,775 | - | 85,775 | 20,762 | 9,825 | 55,188 |
| November . . . | 32,193 | 31,402 | 15,370 | 83,639 | - | 83,639 | 17,891 | 10,109 | 55,639 |
| $\begin{aligned} & \text { December } . . \\ & \text { Totals } \end{aligned}$ | $\begin{array}{r} 27,469 \\ 357,540 \end{array}$ | 26,594 | 14,495 | 88,333 | - | 88,333 | 21,986 | 10,051 | 56,296 |
| 1963 - January ... | 25,695 |  | 16,675 |  | - | 90,041 | 20,133 | 10,066 | 59,842 |
| Fehruary ... | 27,657 | 29,446 | 18,464 | 94,796 | - | 94,796 | 19,514 | 10,237 | 65,045 |
| March | 30,775 | 32,301 | 19,990 | 96,420 | - | 96,420 | 20,096 | 10,189 | 66,135 |
| April | 32,994 | 34,414 | 21,410 | 96,993 | - | 96,993 | 21,248 | 10,314 | 65,431 |
| May . . | 32,866 | 33,837 | 22,381 | 98,979 | - | 98,979 | 20,894 | 10,765 | 67,320 |
| June. | 34,921 | 34,622 | 22,082 | 100,186 | - | 100,186 | 20,140 | 11,014 | 69,032 |
| July ....... | 35,178 | 35,059 | 21,963 | 98,851 | - | 98,851 | 20,220 | 10,919 | 67,712 |
| August ..... | 31,120 | 31,823 | 22,666 | 95,073 | - | 95,073 | 20,415 | 11,552 | 63,106 |
| September . . | 38,610 | 38,335 | 22,391 | 91,305 | - | 91, 305 | 20,119 | 11,227 | 59,959 |
| October . . . . | 41,058 | 40,601 | 21,934 | 88,564 | - | 88,564 | 19,718 | 10,705 | 58,141 |
| November . . . | 36,729 | 33,641 | 18,846 | 91,600 | - | 91,600 | 21,341 | 11,203 | 59,056 |
| December .. | 35,384 402,987 | 35,940 | 19,402 | 92,377 | - | 92,377 | 23,133 | 10,827 | 58,417 |
| 1964 - January .... | 31,229 |  |  |  | - | 95,408 | 21,063 | 11,260 | 63,085 |
| February .. | 34,951 | 35,451 | 21,831 | 99,736 | - | 99,736 | 21,345 | 11,594 | 66,797 |
| March ${ }^{\text {²p }}$. $\ldots$. | 36,259 38,802 | 37,440 | 23,012 | 102,192 | - | 102,192 | 21,480 | 11,463 | 69,249 |
| April ${ }^{\text {P }}$ May . . . . . . . . | 38,802 | 39,500 | 23,710 | 102,986 | - | 102,986 | 22,246 | 11,497 | 69,243 |
| June ....... |  |  |  |  |  |  |  |  |  |
| July ....... |  |  |  |  |  |  |  |  |  |
| August .... |  |  |  |  |  |  |  |  |  |
| September . . |  |  |  |  |  |  |  |  |  |
| October .... |  |  |  |  |  |  |  |  |  |
| November . . . |  |  |  |  |  |  |  |  |  |
| December ... |  |  |  |  |  |  |  |  |  |
| Totals ... |  |  |  |  |  |  |  |  |  |

Major Group 4 - Leather Industriea


Major Group 5 - Textile Industries


Major Group 6 - Knitting Mills


See footnotes, page 43.

Major Group 7-Clorhing Industries


Major Group 8 - Wood Industries


See footnotes, page 43.

Major Group 9 - Furniture and Fixture Industries


See footnotes, page 43.

Major Group 10 - Paper and Alled Industries


See footnotes, page 43.

Major Group 12 - Primary Metal Industries


See footnotes, page 43.

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)


See footnotes, page 43.

Major Group 14 - Machinery Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unfilled orders at end of month | Owned | Held <br> but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goor's in process | Finished products |
| 1960 - $\begin{array}{r}\text { Jamuary } \\ \text { February } \\ \\ \text { March } \\ \\ \text { April }\end{array}$ |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 43,560 | 47,858 | 192,169 | 194,505 | 25,730 | 220,235 | 80,080 | 82,934 | 57,221 |
|  |  | 54,677 | 54,263 | 191,755 | 198,471 | 27,171 | 225,642 | 80,248 | 85,392 | 60,002 |
|  |  | 63,534 | 57,767 | 185,988 | 199,035 | 28,716 | 227, 751 | 79,173 | 88,371 | 60,207 |
|  |  | 59,636 | 55,058 | 181,410 | 196,772 | 29,900 | 226,672 | 77,579 | 88,347 | 60,746 |
|  |  | 59,620 | 52,233 | 174,023 | 196,368 | 29,337 | 225,705 | 75,322 | 88,133 | 62,250 |
|  |  | 63,462 | 59,623 | 170,184 | 192,956 | 29,943 | 222,899 | 72,876 | 88,766 | 51,257 |
|  |  | 49,918 | 52,990 | 173,256 | 191,652 | 31,161 | 222,813 | 72,627 | 89,620 | 60,566 |
|  |  | 48,992 | 49,664 | 173,928 | 189,365 | 31,627 | 220,992 | 72,445 | 90,688 | 57,859 |
|  |  | 50,233 | 57,514 | 181,209 | 187,909 | 30,427 | 218,336 | 71,569 | 90,845 | 55,922 |
|  |  | 44,941 | 41,254 | 177,522 | 189,214 | 31,756 | 220,970 | 70,071 | 94,729 | 56,170 |
|  |  | 49,342 | 45,547 | 173,727 | 193,095 | 31,402 | 224,497 | 71,460 | 94,873 | 58,264 |
|  |  | $\begin{array}{r} 49,805 \\ 637,720 \end{array}$ | 49,387 | 173,309 | 190,397 | 18,633 | 209,030 | 69,578 | 81,527 | $57,925$ |
| 1961 | - January .... | 44,102 | 49,883 | 179,090 | 190,475 | 19,266 | 209,741 | 68,061 | 82,180 | 59,500 |
|  | February ... | 49,525 | 53,484 | 183,049 | 193,217 | 20,518 | 213,735 | 69,161 | 83,929 | 60,645 |
|  | March | 55,117 | 58,907 | 186,839 | 196,519 | 20,957 | 217,476 | 68,734 | 85,065 | 63,677 |
|  | April .... | 60,580 | 62,748 | 189,007 | 192,426 | 20,996 | 213,422 | 67,048 | 84,332 | 62,042 |
|  | May . . . . . . | 61,009 | 60,678 | 188,676 | 190,437 | 20,940 | 211,377 | 65,548 | 82,903 | 62,926 |
|  | 3 une | 60,713 | 62,697 | 190,660 | 188,043 | 20,264 | 208,307 | 64,365 | 80,718 | 63,224 |
|  | july ....... | 55,858 | 55,705 | 190,507 | 184,099 | 20,642 | 204,741 | 64,848 | 75,613 | 64,280 |
|  | August ..... | 49,972 | 60,262 | 200,797 | 181,105 | 21,598 | 202,703 | 64,116 | 77,350 | 61,237 |
|  | September .. | 49,127 | 52,281 | 203,951 | 184,579 | 23,856 | 208,435 | 64,016 | 82,928 | 61,491 |
|  | October ... | 43,832 | 48,957 | 209,076 | 190,341 | 24,953 | 215,294 | 64,096 | 87,189 | 64,009 |
|  | Novernber ... | 54,114 | 55,231 | 210,193 | 196,504 | 26,041 | 222,545 | 65,899 | 89,471 | 67,175 |
|  | December ... Totals .. | 55,793 639,742 | 60,646 | 215,046 | 199,733 | 23,703 | 223,436 | 68,144 | 86,830 | 68,462 |
| 1962 | - Januaty .... | 48,292 | 54,103 | 220,857 | 200,055 | 26,609 | 226,664 | 67,188 | 90,629 | 68,847 |
|  | February . | 48,476 | 54,091 | 226,472 | 204,234 | 29,451 | 233,685 | 68,378 | 94,513 | 70,794 |
|  | March | 62,519 | 73,036 | 236,989 | 207,163 | 31,328 | 238,491 | 67,458 | 97,169 | 73,864 |
|  | April | 62,580 | 56,951 | 231, 360 | 202,721 | 34,437 | 237,158 | 67,664 | 97,904 | 71,590 |
|  | May | 68.034 | 72,434 | 235,760 | 200, 348 | 37,485 | 237,833 | 66,309 | 99,077 | 72,447 |
|  | June | 65,443 | 64,486 | 234,803 | 197,410 | 40,653 | 238,063 | 65,017 | 101,263 | 71,783 |
|  | July ...... | 57,556 | 52,507 | 229,654 | 198,955 | 43,928 | 242,883 | 65,651 | 104,050 | 72,182 |
|  | August ..... | 58,787 | 56,550 | 227,417 | 198,378 | 45,769 | 244,147 | 68,577 | 105,275 | 70,295 |
|  | September . . | 55,939 | 47,743 | 219,221 | 204,584 | 47,652 | 252,236 | 69,415 | 110,018 | 72,803 |
|  | October .. | 58,166 | 56,059 | 217,124 | 216,430 | 49,249 | 265,679 | 69,642 | 120,900 | 75,137 |
|  | November . . | 62,560 | 60,474 | 215,038 | 224,605 | 41,262 | 265,867 | 76,079 | 116,131 | 73,657 |
|  | Decermber ... Totals .. | 59,740 | 63,982 | 219,280 | 229,139 | 32,634 | 261,773 | 73,921 | 112,528 | 75,324 |
| 1963 - | - Januaty .... | 55,863 | 58,265 | 221,682 |  | 34,844 |  | 75,178 | 115,032 | 76,272 |
|  | February ... | 62,578 | 63,956 | 223,060 | 234,729 | 36,117 | 270,846 | 75,909 | 118,663 | 75,274 |
|  | March ... | 68,471 | 62,234 | 216,823 | 237,298 | 37,597 | 274,895 | 75,330 | 119,742 | 79,823 |
|  | April ...... | 75,211 | 68,837 | 210,449 | 235,192 | 38,157 | 273,349 | 74,845 | 119,865 | 78,639 |
|  | May ........ | 77,109 | 74,097 | 207,437 | 234,292 | 40,288 | 274,580 | 74,659 | 120, 788 | 79,133 |
|  | June . . . . . . | 76,022 | 70,348 | 201,763 | 228,419 | 40,602 | 269,021 | 73,151 | 116,929 | 78,941 |
|  | July | 83,236 | 74,705 | 193,232 | 221,358 | 29, 181 | 250,539 | 74,219 | 100. 193 | 75,129 |
|  | August ..... | 61,835 | 68,806 | 200,203 | 219,397 | 31,142 | 250,539 | 73,731 | 101,487 | 75,321 |
|  | September .. | 66,969 | 72,193 | 205,427 | 219,605 | 30,743 | 250,348 | 73,438 | 102,545 | 74,365 |
|  | October .... | 69,894 | 68,741 | 204, 274 | 226,627 | 29, 051 | 255,278 | 77,723 | 104,458 | 73,097 |
|  | November . | 65,115 | 69,264 | 207,423 | 228,452 | 26,643 | 255,095 | 77,594 | 103,266 | 74,235 |
|  | December ... <br> Totals ... | 68,481 831,784 | 76,179 | 215,121 | 234,331 | 25,453 | 259,784 | 81,379 | 104,062 | 74,343 |
| 1964 | - January . | 66,165 | 72,471 | 221,427 | 236,925 | 24,807 | 261,732 | 80,271 | 104,173 | 77,288 |
|  | February .. | 74,096 | 72,298 | 219,629 | 235,752 | 28,306 | 264, 058 | 81,101 | 105,132 | $77,825$ |
|  | Marchr ${ }^{\text {r }}$..... | 87,885 | 77,258 | 209,002 | 226,720 | 33,061 | 259, 781 | 83,042 | 101,955 | $74,784$ |
|  |  | 87,337 | 83,499 | 205,164 | 228,147 | 31,728 | 259,875 | 85,265 | 98,770 | 75,840 |
|  | May ........ |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ...... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September . . |  |  |  |  |  |  |  |  |  |
|  | october . . . |  |  |  |  |  |  |  |  |  |
|  | November . . . |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |
|  | Totals ... |  |  |  |  |  |  |  |  |  |

Major Group 15 - Transportation Equipment Industries


See footnotes, page 43.

Major Group 16 - Electrical Products Industries


Major Group 17 - Non-Metallic Mineral Products Industries


See footnotes, page 43.

Major Group 18 - Petroleum and Coal Products Industries


See footnotes, pege 43.

Major Group 19 - Chemical and Chemical Products Industries


See footnotes, page 43.

Major Group 20 - Miscellaneous Manufacturing Industries

| Date | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | Unf1lled 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 | Finlshed products |
|  |  |  |  | thousa |  |  |  |  |  |
| 1960 - January .. | 35,760 | 36,201 | 63,586 | 110,373 | 2,780 | 113,153 | 47,372 | 29,228 | 36,553 |
| February . | 40,000 | 40,285 | 63,871 | 111,098 | 2,780 | 113,878 | 47,478 | 29,582 | 36,818 |
| March . | 44,510 | 45,589 | 64,850 | 113,591 | 2,762 | 116, 353 | 48,179 | 29,571 | 38,603 |
| April | 39,570 | 42,018 | 67,298 | 115,220 | 2,699 | 117,919 | 46,604 | 31,516 | 39,799 |
| May . | 40,236 | 39,921 | 66,983 | 115,537 | 2,563 | 118,100 | 46,858 | 31,549 | 39,693 |
| June | 44,611 | 45,436 | 67,808 | 116,594 | 2,702 | 119,296 | 48,547 | 29,865 | 40,884 |
| July ..... | 39,025 | 41,731 | 70,514 | 115, 238 | 2,933 | 118,171 | 48,959 | 29,491 | 39,721 |
| August ..... | 46,406 | 44,812 | 68,920 | 114,163 | 3,303 | 117,466 | 48,599 | 29,889 | 38,978 |
| September | 50,382 | 50,110 | 68,648 | 111,994 | 3,385 | 115,379 | 47,689 | 29,658 | 38,032 |
| October .. | 49,996 | 51,812 | 70,464 | 113,045 | 3,577 | 116,622 | 49,846 | 29,526 | 37,250 |
| November . | 49,805 | 58,976 | 79,634 | 113,739 | 3,574 | 117, 313 | 50,479 | 29,252 | 37,582 |
| December ... | 43,553 | 45,527 | 81,608 | 115,046 | 3,570 | 118,616 | 51,587 | 28,683 | 38,346 |
| Totals ... | 523,955 |  |  |  |  |  |  |  |  |
| 1961 - Januaty ... | 39,528 | 36,413 | 78,493 | 116,571 | 3,454 | 120, 025 | 52,030 | 29,476 | 38,519 |
| February ... | 43,355 | 44,777 | 79,915 | 118,310 | 3,254 | 121,564 | 53,030 | 29,788 | 38,746 |
| March ... | 49,890 | 50,818 | 80,843 | 120,930 | 3,150 | 124,080 | 53,673 | 30,207 | 40,200 |
| April | 45,025 | 47,793 | 83,611 | 122,958 | 3,047 | 126,005 | 54, 839 | 31,048 | 40,118 |
| May . | 46,650 | 46,958 | 83,919 | 123,140 | 2,907 | 126,047 | 52,473 | 31,619 | 41,955 |
| June | 50,468 | 51,333 | 84,784 | 124,019 | 2,926 | 126,945 | 52,800 | 33,079 | 41,066 |
| July | 48,298 | 48,378 | 84,864 | 124,406 | 2,843 | 127,249 | 53,358 | 32,524 | 41,367 |
| August | 54,891 | 56,581 | 86,554 | 125,031 | 2,791 | 127,822 | 55,471 | 31,939 | 40,412 |
| September . . | 55,988 | 56,316 | 86,882 | 123,620 | 2,684 | 126,304 | 55,352 | 31,763 | 39,189 |
| October .... | 57,497 | 58,839 | 88,224 | 124,388 | 2,627 | 127,015 | 57,259 | 31, 320 | 38,436 |
| November . . . | 55,258 | 54,957 | 87,923 | 126,105 | 2,495 | 128,600 | 58,458 | 31, 145 | 38,997 |
| December ... | 50,443 597,291 | 55,709 | 93,189 | 129,058 | 2,339 | 131, 397 | 60,693 | 30,945 | 39,759 |
| 1962 - January | 46,783 | 41,308 | 87,714 | 129,389 | 1,934 | 131,323 | 59,472 | 29,756 | 42,095 |
| February | 48,751 | 49,600 | 88, 563 | 130,647 | 1,992 | 132,639 | 59,859 | 29,765 | 43, 015 |
| March | 54,950 | 56,420 | 90,033 | 134,917 | 1,876 | 136,793 | 62,361 | 30,048 | 44,384 |
| April | 52,650 | 58,739 | 96, 122 | 135,162 | 1,975 | 137,137 | 62,849 | 29,916 | 44,372 |
| May . . . . . . . | 56,548 | 56,180 | 95,754 | 133,890 | 2,045 | 135,935 | 62,162 | 30,322 | 43,451 |
| June . . . . . . | 56, 146 | 53,578 | 93,186 | 134,100 | 2,241 | 136,341 | 61,424 | 30,743 | 44,174 |
| July | 55,173 | 54,967 | 92,980 | 134,182 | 2,325 | 136,507 | 62,584 | 30,275 | 43,648 |
| August ..... | 61,192 | 59,577 | 91,365 | 133,511 | 2,437 | 135,948 | 62,417 | 30,826 | 42,705 |
| September . . | 64,900 | 63,858 | 90,323 | 135,519 | 2,427 | 137,946 | 63,718 | 31,053 | 43,175 |
| October | 69, 704 | 66,771 | 87,390 | 137,71.2 | 2,457 | 140,169 | 64,195 | 31,292 | 44,682 |
| November | 63,093 | 62,676 | 86,973 | 139,300 | 2,565 | 141,865 | 64,513 | 31,380 | 45,972 |
| December Totals | 54,652 684,542 | 53,791 | 86,112 | 140,824 | 2,761 | 143,585 | 64,751 | 31,397 | 47,437 |
| 1963 - January ... | 52,249 | 52,453 | 86,316 | 144,976 | 2,591 | 147,567 | 66,819 | 32,475 | 48,273 |
| Pebruary ... | 53,372 | 53,062 | 86,006 | 147,074 | 2,631 | 149,705 | 67,282 | 34,066 | 48,357 |
| March | 59,412 | 64,803 | 91,397 | 147,320 | 2,636 | 149,956 | 66,591 | 34,979 | 48,385 |
| Apr11...... | 55,144 | 55,836 | 92,089 | 147,531 | 2,533 | 150,064 | 66,698 | 35,959 | 47,407 |
| May | 58,724 | 57,364 | 90,729 | 146,547 | 2,678 | 149,225 | 66,171 | 35,412 | 47,642 |
| June | 57,374 | 57,970 | 91,325 | 147,040 | 2,780 | 149,820 | 66,513 | 34,888 | 48,419 |
| Juty ....... | 55,528 | 55,625 | 91,422 | 146,510 | 2,498 | 149,008 | 66,363 | 35,398 | 47,247 |
| August ..... | 62,735 | 64,686 | 93,373 | 144,275 | 2,914 | 147,189 | 65,051 | 35,864 | 46,274 |
| September .. | 66,431 | 64,769 | 91,711 | 142,525 | 2,869 | 145,394 | 65,676 | 35,235 | 44,483 |
| October .... | 71,467 | 73,358 | 93,602 | 142,245 | 2,918 | 145,163 | 66,832 | 34,764 | 43,567 |
| November ... | 65,758 | 61,802 | 89,646 | 142,374 | 2,901 | 145,275 | 65,784 | 34,215 | 45,276 |
| December Totals | 59,858 718,052 | 61,160 | 90,948 | 143,569 | 2,854 | 146,423 | 66,720 | 34,044 | 45,659 |
| 1964 - January | 54,112 | 53,325 | 90,161 | 147,653 | 2,844 | 150,497 | 69,070 | 34,737 | 46,690 |
| February | 58,215 | 57,720 | 89,666 | 150,021 | 3,302 | 153,323 | 70,048 | 35,639 | 47,636 |
| March ${ }^{\text { }}$.... | 63,749 | 61,348 | 87,265 | 148,850 | 3,666 | 152,516 | 69,396 | 35,107 | 48,013 |
| $\text { Apri1p } \ldots$ May | 58,653 | 58,404 | 87,016 | 151,982 | 3,711 | 155,693 | 69,702 | 36,453 | 49,538 |
| May June |  |  |  |  |  |  |  |  |  |
| July ….... |  |  |  |  |  |  |  |  |  |
| August . . . . |  |  |  |  |  |  |  |  |  |
| September .. |  |  |  |  |  |  |  |  |  |
| October .. |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |
| December ... |  |  |  |  |  |  |  |  |  |
| Totals ... |  |  |  |  |  |  |  |  |  |

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

(1) Includes sausage and sausage casing manufacturers.
(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers,

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

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

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


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

Table 4. Estimated Value of Shipoment, Orders, and Inventories in Selected Individual Industries - Continued


[^0](7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

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

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


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


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


TABLE 4. Estimated Value of Shipments, orders, and Inventories in Selected Individusi Industries - Continued


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


[^1]

TABLE 4. Estimatec yaiue of Shipments, Orders, and Inventories in Selected Individual Industries - Concluded

(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalmic goods manufacturers and dental laboratories.

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to
the Standard Industrial Classification


TABLE 5, Ratios of Value of Finished Products Inventory to Value of Shipmenta grouped according to the Standard Industrial Classification

| Date | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1. | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1960 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.77 | 0.53 | 0.63 | 2.44 | 1,04 | 1.36 | 1.69 | 0.90 | 1.28 | 0.61 | 0.47 | 0.52 | 0.88 | 1.31 | 0.32 | 1.40 | 1.34 | 1.29 | 0.98 | 1.02 |
| Feb. | 0.77 | 0.48 | 0.57 | 2.43 | 0.94 | 1.30 | 1.54 | 0.74 | 1.26 | 0.54 | 0.50 | 0.54 | 0.88 | 1. 10 | 0.34 | 1.36 | 1.32 | 1.49 | 0.97 | 0.92 |
| Mar. | 0.72 | 0.45 | 0.62 | 2.23 | 0.87 | 1.24 | 1.42 | 0,67 | 1.20 | 0.50 | 0.50 | 0.56 | 0.83 | 0.95 | 0.28 | 1.26 | 1.20 | 1.44 | 0.89 | 0.87 |
| Apr. | 0.77 | 0.44 | 0.82 | 2.46 | 1.05 | 1.36 | 1.76 | 0.74 | 1.38 | 0.56 | 0.48 | 0.64 | 0.87 | 1.02 | 0.31 | 1.43 | 1.23 | 1.43 | 0.88 | 1.01 |
| May | 0.73 | 0.39 | 0.76 | 2.47 | 1.33 | 1.34 | 1.94 | 0.84 | 1.16 | 0.53 | 0.47 | 0.62 | 0.80 | 1.04 | 0.30 | 1.45 | 0.98 | 1.29 | 0.76 | 0.99 |
| June | 0.71 | 0.37 | 0.57 | 2,30 | 1.33 | 1.30 | 1.97 | 1.08 | 1.02 | 0.53 | 0.43 | 0.68 | 0.75 | 0.97 | 0.32 | 1.33 | 0.81 | 1.30 | 0.81 | 0.92 |
| July | 0.78 | 0.39 | 0.41 | 2.40 | 1.47 | 1. 50 | 1.64 | 1.12 | 1.19 | 0.62 | 0.46 | 0.73 | 0.77 | 1.21 | 0.47 | 1.50 | 0.83 | 1.33 | 2.03 | 1.02 |
| Aug. | 0.72 | 0.41 | 0.47 | 2.16 | 0.77 | 1.26 | 1.26 | 0.61 | 1.08 | 0.43 | 0.43 | 0.67 | 0.65 | 1.18 | 0.56 | 1.35 | 0.75 | 1.33 | 0.89 | 0.84 |
| Sept. | 0.69 | 0.48 | 0.44 | 1.94 | 0.73 | 1.15 | 1.04 | 0. 58 | 1. 10 | 0.42 | 0.41 | 0.68 | 0.61 | 1.11 | 0.46 | 0.99 | 0.71 | 1.30 | 0.80 | 0.75 |
| Oct. | 0.72 | 0.53 | 0.59 | 1.95 | 0.81 | 1.18 | 1.06 | 0.63 | 1.17 | 0.45 | 0.42 | 0.69 | 0.65 | 1.25 | 0.38 | 1.08 | 0.74 | 1.31 | 0.88 | 0.75 |
| Nov. | 0.70 | 0,52 | 0.51 | 2,12 | 1.01 | 1.21 | 1.06 | 0.71 | 1.15 | 0.44 | 0.38 | 0.66 | 0.71 | 1.18 | 0.32 | 1.05 | 0.82 | 1.21 | 0.94 | 0.75 |
| Dec. | 0.78 | 0.54 | 0.38 | 2.49 | 1.28 | 1.33 | 1.45 | 1.12 | 1.34 | 0.55 | 0.43 | 0.83 | 0.82 | 1.16 | 0.27 | 1.21 | 1.17 | 1.15 | 1.18 | 0,88 |
| Ayr. | 0.74 | 0. 46 | 0.56 | 2.28 | 1.05 | 1.29 | 1.49 | 0.81 | 1.19 | 0.52 | 0.45 | 0.65 | 0.77 | 1.12 | 0.36 | 1.28 | 0.99 | 1.32 | 0.92 | 0.89 |
| 1961 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.82 | 0.56 | 0.57 | 2.84 | 1.00 | 1.26 | 1. 55 | 0.96 | 1.31 | 0.64 | 0.49 | 0.78 | 0.88 | 1.35 | 0.41 | 1.33 | 1.31 | 1.19 | 1.01 | 0.97 |
| Feb. | 0.84 | 0.53 | 0.56 | 2.61 | 0.82 | 1.30 | 1.42 | 0.76 | 1.35 | 0.56 | 0.55 | 0.85 | 0.89 | 1.22 | 0.42 | 1.30 | 1.41 | 1.38 | 1.10 | 0.89 |
| Mar. | 0.77 | 0.47 | 0.58 | 2.30 | 0.69 | 1.16 | 1.39 | 0.69 | 1.20 | 0. 52 | 0.54 | 0.80 | 0.79 | 1.16 | 0.38 | 1.24 | 1.22 | 1.35 | 0.98 | 0.81 |
| Apr. | 0.81 | 0.46 | 0.77 | 2.33 | 0.85 | 1.28 | 1.69 | 0.83 | 1. 28 | 0.55 | 0.52 | 0.88 | 0.83 | 1.02 | 0.39 | 1.48 | 1.19 | 1.43 | 0.99 | 0.89 |
| May | 0.73 | 0.40 | 0.78 | 2.25 | 0.99 | 1.18 | 1.79 | 0.89 | 1.02 | 0.51 | 0.48 | 0.77 | 0.74 | 1.03 | 0.35 | 1.38 | 0.90 | 1.21 | 0.84 | 0.90 |
| June | 0.71 | 0, 39 | 0.73 | 2.10 | 1.06 | 1.09 | 1.82 | 1.08 | 0.89 | 0.55 | 0.47 | 0.77 | 0.68 | 1.04 | 0.34 | 1.28 | 0.77 | 1.25 | 0.86 | 0.81 |
| July | 0.76 | 0.40 | 0.63 | 2.40 | 1.10 | 1.23 | 1.41 | 1.08 | 1.01 | 0.59 | 0.52 | 0.78 | 0.73 | 1.15 | 0.44 | 1.47 | 0.82 | 1.15 | 1.08 | 0.86 |
| Aug. | 0.70 | 0.41 | 0.60 | 2.19 | 0.64 | 1.09 | 1.09 | 0.60 | 0.93 | 0.42 | 0.45 | 0.69 | 0.59 | 1.23 | 0.59 | 1.23 | 0.73 | 1.16 | 0.98 | 0.74 |
| Sept. | 0.60 | 0.49 | 0.58 | 1.82 | 0.66 | 0.99 | 0.98 | 0. 60 | 0.99 | 0.43 | 0.46 | 0.66 | 0.54 | 1.25 | 0.41 | 1.03 | 0.81 | 1.21 | 0.93 | 0.70 |
| Oct. | 0.69 | 0.51 | 0.75 | 1.61 | 0.72 | 0.97 | 0.92 | 0.61 | 1.05 | 0.43 | 0.45 | 0.67 | 0.59 | 1.46 | 0.37 | 1.13 | 0.80 | 1.11 | 0.94 | 0.67 |
| Nov. | 0.69 | 0.51 | 0.75 | 1.83 | 0.86 | 1.01 | 0.90 | 0.74 | 1.08 | 0.43 | 0.41 | 0.71 | 0.59 | 1.24 | 0.32 | 1.13 | 0.91 | 1.01 | 1.01 | 0,71 |
| Dec. | 0.78 | 0.55 | 0.50 | 2.25 | 1.16 | 1.11 | 1.33 | 1.14 | 1.35 | 0.50 | 0.47 | 0.82 | 0, 77 | 1.23 | 0.30 | 1.28 | 1.30 | 1.01 | 1.20 | 0, 79 |
| Avr. | 0.75 | 0.47 | 0.65 | 2,21 | 0.88 | 1.14 | 1.36 | 0.83 | 1.12 | 0.51 | 0.48 | 0.77 | 0.72 | 1.20 | 0.39 | 1.27 | 1.01 | 1.21 | 0.99 | 0.81 |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.80 | 0.55 | 0.58 | 2.50 | 0.97 | 1.10 | 1.35 | 0.94 | 1.17 | 0.57 | 0.53 | 0.75 | 0.80 | 1.43 | 0.35 | 1.54 | 1.56 | 1.06 | 1.12 | 0.90 |
| Feb. | 0.84 | 0.55 | 0.56 | 2.46 | 0.90 | 1.15 | 1.35 | 0.80 | 1.20 | 0.53 | 0.63 | 0.87 | 0.90 | 1.46 | 0.36 | 1.50 | 1.64 | 1.21 | 1.21 | 0.88 |
| Mar. | 0.75 | 0.46 | 1.04 | 2.22 | 0,80 | 1.07 | 1.34 | $\cdot 0.68$ | 1.05 | 0.48 | 0,52 | 0.78 | 0.71 | 1.18 | 0.31 | 1.40 | 1.19 | 1.22 | 1.07 | 0.81 |
| Apr. | 0.78 | 0.45 | 0.62 | 2.21 | 0.91 | 1.20 | 1.52 | 0.74 | 1.16 | 0.50 | 0.53 | 0.84 | 0.78 | 1.14 | 0.32 | 1. 55 | 1.16 | 1.36 | 1.04 | 0.84 |
| May | 0.68 | 0.39 | 0.70 | 2.11 | 1,03 | 1.06 | 1.68 | 0.81 | 0.84 | 0.44 | 0.47 | 0.75 | 0.66 | 1.06 | 0.26 | 1. 51 | 0.85 | 1.12 | 0.83 | 0.77 |
| June | 0.68 | 0.37 | 0.67 | 2.04 | 1.21 | 1.02 | 1.64 | 1.09 | 0.75 | 0.47 | 0.48 | 0.72 | 0.63 | 1.10 | 0.27 | 1.43 | 0.75 | 1.14 | 0.87 | 0.79 |
| 3 ly | 0.73 | 0.39 | 0.65 | 2.31 | 1.24 | 1.14 | 1.30 | 0.96 | 0.85 | 0.50 | 0.50 | 0.75 | 0.63 | 1.25 | 0.36 | 1.65 | 0.73 | 1. 12 | 1.09 | 0.79 |
| Aug. | 0.70 | 0.43 | 0.54 | 2.16 | 0.75 | 1.10 | 1.08 | 0.59 | 0.79 | 0.40 | 0.45 | 0.71 | 0.58 | 1.20 | 0.52 | 1.46 | 0.66 | 1.08 | 1.03 | 0.70 |
| Sept. | 0.69 | 0.51 | 0.59 | 1.71 | 0.78 | 0.98 | 0.93 | 0.56 | 0.91 | 0.38 | 0.47 | 0.74 | 0.50 | 1.30 | 0.38 | 1.17 | 0.75 | 1.13 | 0.99 | 0.67 |
| Oct. | 0.65 | 0,50 | 0.69 | 1.45 | 0.79 | 0.93 | 0.86 | 0.57 | 0.86 | 0.34 | 0.42 | 0.75 | 0.50 | 1.29 | 0.28 | 1.18 | 0.70 | 1.05 | 0.98 | 0.64 |
| Nov. | 0.68 | 0.52 | 0.64 | 1.73 | 0.94 | 0.97 | 0.89 | 0.71 | 0.98 | 0.37 | 0.42 | 0.71 | 0.57 | 1.18 | 0.26 | 1.24 | 0.79 | 0.98 | 1.05 | 0.73 |
| Dec. | 0.77 | 0.56 | 0. 54 | 2.05 | 1.25 | 1.10 | 1.25 | 1.07 | 1.16 | 0.50 | 0.49 | 0.82 | 0.72 | 1.26 | 0.26 | 1.39 | 1.23 | 1.00 | 1.20 | 0.87 |
| Avr. | 0.73 | 0.47 | 0.65 | 2.08 | 0.96 | 1.07 | 1.27 | 0,79 | 0.98 | 0.46 | 0.49 | 0.77 | 0.67 | 1.24 | 0.33 | 1.42 | 1.00 | 1.12 | 1.04 | 0.78 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.78 | 0.55 | 0.66 | 2.33 | 1.04 | 0.97 | 1.33 | 0.91 | 1.11 | 0.51 | 0.54 | 0.75 | 0.76 | 1.37 | 0.29 | 1. 40 | 1.61 | 1.00 | 1.16 | 0.92 |
| Feb. | 0.81 | 0.55 | 0.58 | 2.35 | 1.04 | 1.04 | 1.34 | 0.76 | 1.16 | 0.50 | 0.60 | 0.87 | 0.78 | 1.22 | 0.32 | 1.38 | 1.74 | 1.12 | 1.19 | 0.91 |
| Mar. | 0.76 | 0.50 | 0.64 | 2.15 | 0.96 | 0.95 | 1.35 | 0.70 | 1.07 | 0.47 | 0.58 | 0.74 | 0.76 | 1.17 | 0.30 | 1.26 | 1.40 | 1.23 | 1.08 | 0.81 |
| Apr. | 0.75 | 0.46 | 0.61 | 1.98 | 1.05 | 1.03 | 1.52 | 0.71 | 1.15 | 0.45 | 0.53 | 0.80 | 0.76 | 1.05 | 0.27 | 1.48 | 1.24 | 1.22 | 0.99 | 0.86 |
| May | 0.67 | 0.41 | 0.63 | 2.05 | 1.26 | 0.90 | 1.55 | 0.84 | 0.92 | 0.43 | 0.48 | 0.68 | 0.65 | 1.03 | 0.23 | 1.35 | 0.94 | 1.08 | 0.83 | 0.81 |
| June | 0.70 | 0.41 | 0.77 | 1.98 | 1.38 | 0.94 | 1.70 | 1,10 | 0.89 | 0.46 | 0.47 | 0.69 | 0.65 | 1.04 | 0.26 | 1.36 | 0.89 | 1.23 | 0.92 | 0.84 |
| July | 0.71 | 0.40 | 0.62 | 1.92 | 1.40 | 1.06 | 1.28 | 0.89 | 0.87 | 0.48 | 0.49 | 0.73 | 0.66 | 0.91 | 0.31 | 1.49 | 0.86 | 1.12 | 1.12 | 0.85 |
| Aug. | 0.72 | 0.42 | 0.69 | 2.03 | 0.84 | 0.94 | 1.05 | 0.55 | 0.87 | 0.40 | 0.46 | 0.73 | 0.63 | 1.22 | 0.62 | 1.33 | 0.85 | 1.12 | 1.04 | 0.74 |
| Sept. | 0.67 | 0.48 | 0.62 | 1.55 | 0.85 | 0.85 | 0.87 | 0.51 | 0.96 | 0.35 | 0.43 | 0.75 | 0.57 | 1.11 | 0.36 | 1.05 | 0.80 | 1.13 | 0.96 | 0.67 |
| Oct. | 0.64 | 0.49 | 0.76 | 1.42 | 0.81 | 0.79 | 0.82 | 0.54 | 0.88 | 0.35 | 0.40 | 0.67 | 0.54 | 1.05 | 0.27 | 1.09 | 0.76 | 1.19 | 0.91 | 0.61 |
| Nov. | 0.66 | 0.54 | 0.70 | 1.61 | 0.99 | 0.85 | 0.91 | 0.72 | 1.00 | 0.37 | 0.40 | 0.65 | 0.60 | 1.12 | 0.25 | 1.13 | 0.86 | 1.14 | 0.98 | 0.69 |
| Dec. | 0.70 | 0.56 | 0.45 | 1.65 | 1.27 | 0.95 | 1.29 | 1.07 | 1.11 | 0.43 | 0.40 | 0.74 | 0.64 | 1.09 | 0.22 | 1.19 | 1.21 | 1.01 | 1.12 | 0.76 |
| Avr. | 0.71 | 0.48 | 0.64 | 1. 92 | 1.07 | 0.94 | 1.25 | 0.78 | 1.00 | 0.43 | 0.48 | 0.73 | 0.67 | 1.12 | 0.31 | 1.29 | 1.10 | 1.13 | 1.03 | 0.79 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.72 | 0.55 | 0.60 | 2.02 | 0.99 | 0.92 | 1.34 | 0.92 | 1.04 | 0.47 | 0.42 | 0.70 0.72 | 0.66 | 1.17 | 0.26 0.28 | 1.34 | 1.21 | 1.16 1.33 | 1.05 1.08 |  |
| Feb. | 0.74 | 0.55 | 0.84 | 1.91 | 0.91 | 0.92 | 1.28 | 0.77 | 1.00 | 0.44 | 0.48 | 0.72 | 0.67 | 1.05 | 0.28 | 1.30 | 1.22 | 1.33 | 1.08 | 0.82 |
| Mar. ${ }^{\text {r }}$ | 0.68 | 0.48 | 0.78 | 1.91 | 0.83 | 0.87 | 1.33 | 0.70 | 0.80 | 0.39 | 0.47 | 0.68 | 0.54 | 0.85 | 0.28 | 1.19 | 1.01 | 1.31 | 0.98 | 0.75 |
| Apr ${ }^{\text {P }}$ | 0.68 | 0.46 | 0.58 | 1.78 | 0.89 | 0.85 | 1.55 | 0.76 | 0.85 | 0.42 | 0.43 | 0.64 | 0.66 | 0.87 | 0.28 | 1.27 | 1.10 | 1.33 | 0.96 | 0.84 |
| May June |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { June } \\ & \text { July } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sept. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Avr. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial 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 individual 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 bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in whith 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.

## SIANDARD INDUSTRIAL CLASSIFICATION

## Industrial Groupings shown in Tables 3 and 5

## Major Group 1. Foods and Beverages

** Slaughtering and Meat Packing Plants (s) (i) Animal Oils and Fats Plants (s)
** Sausage and Sausage Casing Manufacturers (s) Poultry Processors
** Butter and Cheese Plants (s) (i)
** Pasteurizing Plants (s) (i)
** Condenseries (s) (i)
** Ice Cream Manufacturers (s) (i)
** Process Cheese Manufacturers (s)
Fish Products Industry (s)(i)

* Fruit and Vegetable Canners and Preservers (s)(1) (o) Feed Manufacturers (s) (i)
* Flour Mills (s)(1)(o) Breakfast Cereal Manufacturers (s) (i)
* Biscult Manufacturers (s)(i) Bakeries (s)
* Confectionery Manufacturers (s)(i)
* Sugar Refineries (s)(i) Vegetable Oil Mills (s)(1) (0) Macaroni Manufacturers (s) (i)
* Miscellaneous Food Manufacturets (s) (i) Soft Drink Manufacturers (s) Distilleries (s)(i)
* Breweries (s) (i)
* Winerles (s)(i)


## Major Group 2. Tobacco Products Industries

Leaf Tobacco Processing (s) (i)
Tobaceo Products Manufacturers (s)(i)

## Malor Group 3. Rubber Industries

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

Malor Group 4. Leather Industries

```
* Leather Tanneries (s)(1)(0)
    * Shoe Factories (s)(i) (0)
    Leather Glove Factories (s)
        Leather Belting Manufacturers (s)
        Boot and Shoe Findings Manufacturets (s)
        Miscellaneous Leather Products Manufacturers (s)
```

Major Group 5. Textile Industries

* Cotton Yarn and Clath Mills (s)(i) (o)
* Wool Yarn Mills (s)(i) (o)
* Wool Cloth Mills (s) (i) (o)
* Synthetic Textile Mills (s) (i) (o)
Fibre Preparing Mills (s)(1)(0)


## Mator Group 5. Textile Industries - Concluded

Thread Mills (s)(i)

* Cordage and Twine Industry ( $s$ ) (i)

Narrow Fabric Mills (s)(i) (o)
Pressed and Punched Felt Mills (s) (i) (0)

* Carpet. Mat and Rug Industry (s) (i) (0) Textile Dyeing and Finishing Plants (s)(i)(o)
* Linoleum and Coated Fabrics Industry (s) (i) (0)
* Canvas Produces Industry (s) (1) (0)
* Cotton and Jute Bag Industry (s) (i) (o)
** Automobile Fabric Accessory Manufacturers (s)(i)
** Embroidery. Pleating, Hemstitching Manufacturers (s)
** Miscellaneous Textiles (n.e.s,) Industry (s)(i)(0)


## Mafor Group 6. Knitting Mille

* Mosiery Mills (s) (t) (o)
* Other Knitting Mills (s) (i) (o)

Major Group 7. Clothing Induatries

* Men's Clothing Factories (s)(i) (o)
** Men's Clothing Contractors (s)
** Women's Clothing Factories (s) (i) (0)
** Women's Clothing Contractors (s)
** Children's Clothing Industries (s) (i) (o)
Fur Goods Industry (s) (i)
Hat and Cap Industry (s) (i) (0)
* Foundation Garment Industry (s) (i) (o)

Fabric Glove Manufacturers (s)
Macellaneous Clothing (n.e.s.) Industry (s)

## Maior Group 8. Wood Industries

Shingle Milis (s)
Sawnills except Shingle Mills (s)(i)(o)

* Veneer and Plywood Mills (s) (i) (o)
* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(t)(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) (o) Woodenware (s)(i)
Cooperage (s) (i)
Miscellaneous Wood Industries, n.e.s. (s)(i)(o)


## Major Group 9. Furniture and Fixture Industries

Household Furniture Industry (s) (i) (0)
Office Furniture Industry (s)(i)(0)
Other Furniture Industries (s) (i) (o)
Electric Lamp and Shade Indusery (s)

Mafor Group 10. Paper and Allied Industries

* Pulp and Peper Mills (s)(1)(0)
* Asphale Roofing Manufacturers (s)(1)(o)
** Folding Box and Set-up Box Manufactuxers (s) (i) (o)
** Corrugated Box Manufacturers (s) (i) (0)
** Paper Bag Manufacturers (s) (i) (o)
* Other Paper Converters (s) (1) (0)

Mafor Group 11. Printing, Publishing and Allied Industries
Printing and Bookbinding (s)
Lithographing ( s )
Engraving and duplicate plates (s)
Trade Composition or typesetting (s)
Publishing Only (s)
Printing and Publishing (s)

Mgior Group 12. Primary Metal Industries

* Iron and Steel Mills (s) (1) (0)
* Steel Pipe and Tube Mills (s) (i) (o)
* Iron Foundries ( s ) (i) (0)
* Smelting and Refining (s)(1) (0)

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) (o)

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

* Boller and Plate Works (s) (i) (o)
* Fabricated Structural Metal Inđustry (s) (i) (0)

Ornamental and Architectural Metal Industry (a) (i) (o)

* Metal Stamping. Fressing and Coating Industry (s)(i) (o)
* Wire and Wire Products Manufacturers (s)(1)(0)
* Hardware, Tool and Cutlery Manufacturers (s) ( 1 ) ( 0 ) Heating Equipment Manufacturers (s)(i) (o) Machine Shops
* Miscelleneous Metal Fabricating Industries (s)(1)(0)

Major Group 14. Machinery Industries (except electrical machinery)

* Agricultural Implement Industry ( s ) (1) (o)
** Miscellaneous Machinery and Equipment Manufacturers (a)(i)(0)
** Comercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(1)(0)
* Office and Store Manufacturers (s) (i) (o)


## Mafor Group 15. Transportation Equipment Industries

Alrcraft and Parts Manufacturers (s)(i)(0)

* Motor Vehicle Manufacturers (s) (i) (o)

Truck Body and Trailer Manufacturers (s) (i) (o)

* Motor Vehicle Parts and Accessories Manufacturers (s)(1)(o)
* Railroad Rolling Stock Industry ( s ) (i) ( 0 )
* Shipbuilding and Repair (s)(1) (o)

Boatbuilding and Repair (s)
Miscellaneous Vehicle Manufacturers (s)

Malor Group 16. Electical Products Industries

* Manufacturers of Small Electrical Appliances (s)(i) (o)
* Manufacturers of Major Appliances (electric and nonelectric) (s)(1) (o)
* Manufacturers of Household Radio and Television Recetvers (s)(1) (0)
* Commications Equipment Manufacturers (s) (i) (o)
* Manufacturers of Electrical Industrial Equipment (s)(t) (o)

Mator Group 16. Electrical Products Industries - Concluded

* Battery Manufacturers (s) (1) (0)
* Manufacturers of Electric Wire and Cable (s)(i)(o)
* Manufacturers of Miscellaneous Electrical Products (s) (i) (o)


## Maior Group 17. Non-Metallic Mineral Froducts Industries

** Cement Manufacturers (s) (i) (o)
Lime Manufacturers (s)
Gypsum Products Manufacturers (s)
** Concrete Products Manufacturers (s) (i) (o)
** Ready-Mix Concrete Manufacturers (s) (i)
Clay Products Manufacturers (from domestic clays) (s) (i)
Clay Products Manufacturers (from imported clays) (s)(1) (o)
Refractories Manufacturers ( $s$ (i)
Stone Froducts Manufacturers (s)
Mineral Wool Manufacturers (s) (i) (o)

* Asbestos Products Manufacturers (s) (1) (0)
** Glass Manufacturers (s)(i)(o)
** Glass Products Manufacturers (s)(1) (0)
* Abrssives Manufacturers (s)(i) (0) Other Non-Metallic Mineral Products Industries (s) (1)


## Mafor Group 18. Petroleum and Coal Products Industries

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

Major Group 19. Chemical and Chemical Products Industry
Explosives and Ammanition Manufacturers (3)(1)(0)

* Manufacturers of Mixed Fertilizers (s) (i)
* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
* Manufacturers of Pharmaceuticals and Medicines (s)(i)(0)
* Paint and Varnish Manufacturers (s) (i) (o)
* Manufacturers of Soap and Cleaning Compounds (s) (i) (o)
* Manufacturers of Toilet Preparations (s)(i) Manufacturers of Industrial Chemicals (s)(i)(0) Manufacturers of Printing Inks (s) (i) Other Chemical Industries, n.e.s. (s) (i) (0)

Mafor Group 20. Miscellaneous Manufacturing Industries

```
** Instrument and Related Products Manufmcturers (s)(1)(0)
** Clock and Watch Manufacturers (s)(1)(0)
** Orthopedic and Surgical Appliance
        Manufacturers (s)(i)(o)
** Ophthalmic Goods Manufacturers (s) (i)
** Dental Laboratorles
    * Jewellery and Silverware Manufacturers (s) (i)(o)
    * Broom, Brush and Mop Industry (s) (i) (o)
        Venetian Blind Manufacturers (s)
        Plastic Fabricators, n.e.s. (s)(i)
        Sporting Goods Industry (s)(i)
        Toys and Games Industry (s)
        Fur Dressing and Dyeing Industry
        Signs and Displays Industry (s)
        Button, Buckle and Fastener Industry (s)
        Candle Manufacturers (s)
        Hair Goods Manufacturers (s)
        Artificial Flowers and Feathers Manufacturers (s)
        Model and Pattern Manufacturers (s)
        Musical Instruments Industry (s) (1) (0)
        Sound Recording Industry (s)(i)(o)
        Typewriter Supplies Manufacturers (s)
        Fountain Pen and Pencdl Manufacturers (s) (i) (0)
        Smokers' Supplies Manufacturers (s)
        Stamp and Stencil (Rubber and Metal) Manufacturers (s)
        Statuary, Art Goods, Regalia and Novelty
            Manufacturers (s)
        Umbrella Manufacturers (s)
        Artificial Ice Manufacturers (s)
        Other MisceIlaneous Industries (s)(1)(0)
```


## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a 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 ft covers total new orders, net of cancellations, regardless of whether the orders will be filled Erom stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 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 treated as a sale), irrespective of work done on them or of stocks from which they can be filled

Total Inventory Owned - (Tables 2 to 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 period stated. It is made up of: raw materials, goods in process, finished 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-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value 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 manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

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

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

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

## SOURCES

Monthly (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. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

## 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 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.
(2) 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.
(3) 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 (3), table 3.

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[^0]:    (6) Includes men's clothing factories and men's clothing contractors.

[^1]:    (9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers
    (10) Includes petroleum refining and manufacturers of lubricating ofls and greases.

