

INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES

DECEMBER 1967

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

# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES 

## DECEMBER 1967

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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.


## TREND SUMMARY

With the December total at $\$ 3,156$ million, the preliminary estimate of the value of Canadian manufacturers' shipments for 1967 was $\$ 37,484$ million, up 2.1 per eent from the 1966 total. Similar estimates for a year earlier showed there had been 9.2 per cent increase in this value from 1965 to 1966.

The preliminary 1967 totals revealed relatively large increases in shipments of 19.1 per cent in the tobacco industries, 10.4 per cent in the transportation equipment industries and 7.2 per cent in the miscellaneous manufacturing group. On the other hand, the year-end total was 8.6 per cent lower in the clothing industries, 8.1 per cent down in the non-metallic industries and 5.7 per cent lower in the metal fabricating industry group.

December shipments were lower than in November, but after adjustment for tradding day and seasonal variation, the figure indicated an increase in the month of 2.3 per cent. The dollar value of new orders showed a less-than seasonal $\$ 96$ million drop from November to December and, after seasonal and trading day adjustment, was estimated to be 6.1 per cent higher than the prevous month. Unfilled orders, seasonally adjusted, were 1.8 per cent up by the year end from their November 1 evel.

End-of-December cotal inventory owned and inventory held by manufacturers rose very slightly to the preliminary estimates of $\$ 6,739$ million and $\$ 7,120$ million respectively; a seasonal increase in raw materials was largely offset by decreases in goods in process and finished products. On the other hand, seasonally adjusted total inventory holdings in December were down 1.3 per cent from the level of the previous month with decreases showing in all three components; a large decroase in马octe in process was caused manly by a crop in inventory held buc not pwnsd.

The ratios of cotai inventory ouned to zhipaants and finighed protucty to smopHents were seasonaliy high at 2.14 and 0.77 respectively in December compared with 2.03 and 0.74 in November. However, based on seasonally adjusted estimates, the December ratios were 2.07 and 0.76 , down from 2.13 and 0.78 in the previous month.

Shipments of durable goods in December showed a decrease of $\$ 60$ million, to bring the total shipments for the year to $\$ 16,857$ million, 1.0 per cent higher than in 1966. Six out of eight of the durable goods industry groups showed declines, mainly seasonal, with more significant decreases occurring in the wood and the nonmetallic minerals products industries. Most non-durable goods industry groups contributed to an over-all seasonal drop of $\$ 91$ million in December. However, the petroleum and coal products industries and the tobacco industries recorded marked seasonal rises.

The decrease in the December estimate of new orders, without seasonal adjustment, was largely in non-durable manufactured products which showed a drop of 4.2 per cent from November. Unfilled orders of durable goods, estimated at $\$ 3,205$ million in December were down $\$ 21$ million from November and were $\$ 45$ million below the level of December 1966.

Owned inventories of both durable and non-durable goods manufacturers, without seasonal adjustment, rose slightly by 0.2 per cent in December with the rise reflected only in raw materials. Most major industry groups indicated small to moderate increases and these were largely offset by decreases in other industry groups, mainly reflecting seasonal changes.


| Date |  | Shipments | Drders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month |  | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | at end <br> of month | Total |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
| 1963 |  |  | thousands of dolliars |  |  |  |  |  |  |  |  |
|  | - January | 2,077,640 | 2,139,736 | 2,200,434 | 4,698,685 | 293,851 | 4,992,536 | 2,026,226 | 1,228,182 | 1,738,128 |
|  | February | 2,054,021 | 2,067,589 | 2,214,002 | 4,759,042 | 302,175 | 5,061,217 | 2,023,732 | 1,251,165 | 1,786,320 |
|  | March | 2,221,223 | 2,226,712 | 2,219,491 | 4,796,136 | 311,825 | 5,107,961 | 2,021,040 | 1,269,004 | 1,817,917 |
|  | April | 2,271,952 | 2,244, 720 | 2,192,259 | 4,778,220 | 316,556 | 5,094, 776 | 2,004,920 | 1,270,172 | 1,819,684 |
|  | May | 2,501,535 | 2,514,480 | 2,205,204 | 4,780, 388 | 306,629 | 5,087,017 | 2,014,358 | 1,254,494 | 1,818,165 |
|  | June | 2,391,231 | 2,370,470 | 2,184,443 | 4,752,268 | 310,233 | 5,062,501 | 1,995,042 | 1,253,406 | 1,814,053 |
|  | July | 2,319,935 | 2,338,142 | 2,202,650 | 4,718,917 | 290,857 | 5,009,774 | 2,029,761 | 1,201,078 | 1,778,935 |
|  | August | 2,276,477 | 2,328,290 | 2,254,463 | 4,765,300 | 287,717 | 5,053,017 | 2,030,767 | 1,242,164 | 1,780,086 |
|  | September . | 2,449,218 | 2,438,008 | 2,243,253 | 4,779,566 | 302,573 | 5,082,139 | 2,039,812 | 1,254,399 | 1,787,928 |
|  | October... | 2,586,937 | 2,588,008 | 2,244,324 | 4,805,490 | 298,666 | 5,104,156 | 2,057,749 | 1,252,076 | 1,794,331 |
|  | November | 2,481,329 | 2,502,509 | 2,265,504 | 4,842,474 | 304,766 | 5,147,240 | 2,082,103 | 1,257,918 | 1,807,219 |
|  | December ... | $2,383,383$ | 2,375,915 | 2,258,036 | 4,925,744 | 292,115 | 5,217,859 | 2,129,117 | 1,269,895 | 1,818,847 |
|  | Totals. | $28,014,881$ |  |  |  |  |  |  |  |  |
| 1964 | - January | $2,369,047$ | 2,564,974 | 2,453,963 | 4,973,882 | 286,909 | 5,260,791 | 2,112,869 | 1,279,553 | 1,868,369 |
|  | February | $2,359,263$ | 2,348,981 | 2,443,681 | 5,035,990 | 298,222 | 5,334,212 | 2,119,712 | 1,308,357 | 1,906,143 |
|  | March | 2,598,574 | 2,636,093 | 2,481,200 | 5,006,896 | 326,391 | 5,333,287 | 2,112,688 | 1,326,534 | 1,894,065 |
|  | April | 2,591,764 | 2,617,788 | 2,507,224 | 5,041,280 | 343,354 | 5,384,634 | 2,115,981 | 1,347,264 | 1,921,389 |
|  | May | 2,585,454 | 2,589,195 | 2,510,965 | 5,066,488 | 335,800 | 5,402,288 | 2,133,931 | 1,351,168 | 1,917,189 |
|  | June | 2,733,139 | 2,787,418 | 2,565,244 | 5,081,959 | 315.185 | 5,397,144 | 2,154,753 | 1,314,141 | 1,928,250 |
|  | July | 2,453,633 | 2,498,403 | 2,610,014 | 5,094,434 | 301,622 | 5,396,056 | 2,202,749 | 1,295,114 | 1,998,193 |
|  | August | 2,429,791 | 2,408,278 | 2,588,501 | 5,175,446 | 289,114 | 5,464,560 | 2,221,827 | 1,351,092 | 1,891,641 |
|  | September | 2,745,459 | 2,695,652 | 2,538,694 | 5,217,182 | 280, 785 | 5,497,967 | 2,231,374 | 1,358,185 | 1,908,408 |
|  | October | 2,711,068 | 2,741,851 | 2,569,477 | 5,221,848 | 278.715 | 5,500,563 | 2,254,699 | 1,353,200 | 1,892,664 |
|  | November | 2,656,994 | 2,688, 669 | 2,601,152 | 5,304,039 | 291,837 | 5,595,876 | 2,296,031 | 1,377,198 | 1,922,047 |
|  | December |  | 2,641,939 | 2,620,734 | 5,344,972 | 318,114 | 5,663,086 | 2,357,236 | 1,391,654 | 1,914,196 |
|  | Totals | $30,856,543$ |  |  |  |  |  |  |  |  |
| 1965 | - January .... | 2, 355, 108 | 2,463,550 | 2,729,176 | 5, 389,865 | 304,958 | 5,694, 823 | 2,329,026 | 1,395,172 | 1,970, 1 考 |
|  | February ... | 2,390,473 | 2,485,358 | 2,824,061 | 5,493,624 | 302,459 | 5,796,083 | 2,334,330 | 1,434,964 | 2,026, 7. |
|  | March | 2,884,727 | 3,016,279 | 2,955,613 | 5,534,318 | 310,417 | 5,844,735 | 2,341,012 | 1,468,806 | 2,034, y:7 |
|  | April | 2,765,085 | 2,811,528 | 3,002,056 | 5, 549, 407 | 300,125 | 5,849,532 | 2,337,249 | 1,476,137 | 2,036,156 |
|  | May . | 2,838,184 | 2,831,207 | 2,995,079 | 5,577,486 | 308,034 | 5,885,520 | 2,365,994 | 1,495,703 | 2,023,813 |
|  | June | 2,998,930 | 3,017,949 | 3,014,098 | 5,585,717 | 290,954 | 5,876,731 | 2,371,473 | 1,481,450 | 2,023, 308 |
|  | July | 2,687,853 | 2,698,219 | 3,024,464 | 5,570,974 | 280,871 | 5,851,845 | 2,407,096 | 1,422,815 | 2,021,334 |
|  | Auguse | 2,695,657 | 2,750,987 | 3,079, 794 | 5,658,060 | 293,428 | 5,951,488 | 2,452,997 | 1,478,936 | 2,019, 5, 3 |
|  | September . | 2,966, 114 | 2,994,817 | 3,108,497 | 5,713,354 | 292,857 | 6,006,211 | 2,470,000 | 1,505,987 | 2,030,224 |
|  | October ... | 2,969,779 | 2,983,705 | 3,122,423 | 5,759,343 | 281,503 | 6,040,846 | 2,473,273 | 1,526,653 | 2,040,920 |
|  | November | 3,068,549 | 3,115,873 | 3,169,747 | 5,817,921 | 277,966 | 6,095,887 | 2,520,819 | 1,541,544 | 2,033,524 |
|  | December | $2,998,471$ | 2,984,729 | 3,156,005 | 5,964,906 | 294,765 | 6,259,671 | 2,621,431 | 1,599,351 | 2,038,889 |
|  | Totals | $33,618,930$ |  |  |  |  |  |  |  |  |
| 1966 | - January | 2,678,851 | 2,857,986 | 3,335,140 | 6,035,077 | 273, 005 | 6,308, 082 | 2,596,987 | 1,619,156 | 2,091,939 |
|  | February | 2,774,830 | 2,824,223 | 3,384,533 | 6,110,577 | 283, 251 | 6,393,828 | 2,589,794 | 1,663,033 | 2,141,001 |
|  | March . | 3,245,366 | 3,349,450 | 3,488,617 | 6,150,210 | 286, 010 | 6,436,220 | 2,573,226 | 1,689,969 | 2,173,025 |
|  | April | 3,018,318 | 3,072,479 | 3,542,778 | 6,191,224 | 290,253 | 6,481,477 | 2,569,254 | 1,717,290 | 2,194,933 |
|  | May . | 3,164,463 | 3,225,813 | 3,604,128 | 6,220,980 | 304, 026 | 6,525,006 | 2,574,337 | 1,728,413 | 2,222,256 |
|  | June | 3,268,387 | 3,273,833 | 3,609,574 | 6,240,248 | 293,864 | 6,534,112 | 2,601,411 | 1,702,272 | 2,230,429 |
|  | July | $2,811,793$ | 2,772,729 | 3,570,510 | 6,245,776 | 290, 260 | 6,536,036 | 2,652,026 | 1,663,006 | 2,221,004 |
|  | August | 2,986,636 | 3,105,538 | 3,689,412 | 6,357,526 | 303,596 | 6,661,122 | 2,690,987 | 1,732,213 | 2,237,922 |
|  | September . . | 3,193,873 | 3,124,930 | 3,620,469 | 6,415,601 | 322,609 | 6,738,210 | 2,700,923 | 1,782,806 | 2,254,481 |
|  | Ocrober .... | 3,208,449 | 3,175,393 | 3,587,413 | 6,484,355 | 314,038 | 6,798,393 | 2,712,554 | 1,808,533 | 2,277,306 |
|  | November | 3,264,735 | 3,250,116 | 3,572,794 | 6,524,105 | 322,522 | 6,846,627 | 2,744, 124 | 1,803,341 |  |
|  | December | $3,093,647$ | $3,263,024$ | 3,742,171 | 6,576,272 | $329,375$ | 6,905,647 | 2,796,262 | 1,799,377 | $2,310,008$ |
|  | Totals | 36,709,348 |  |  |  |  |  |  |  |  |
| 1967 - | - January | 2,833, 763 | 2,942,966 | 3,851,374 | 6,599,926 | 341, 014 | 6,940,940 | 2,745,458 | 1,817,861 | 2,377,621 |
|  | February ... | 2,825,783 | 2,785,503 | 3,811,094 | 6,619,919 | 381,677 | 7,001,596 | 2,715,914 | 1,865,424 | 2,420,258 |
|  | March ...... | 3,188,432 | $3,270,637$ | $3,893,299$ | 6,641,840 | 395,037 | 7,036,877 | 2,701,006 | 1,904,998 | 2,430,873 |
|  | April | 3,066,199 | 3,027,164 | 3,854,264 | 6,631,818 | 382,359 | 7,014,1\% | 2,649,334 | 1,902,970 | 2,461,873 |
|  | May | 3,263,058 | 3,196,914 | 3,788, 120 | 6,669,793 | 397,593 | 7,067,386 | 2,686,313 | 1,923,541 | 2,457,532 |
|  | June | 3,314,286 | 3,319,248 | 3,793,082 | 6,642,547 | 390,901 | 7,033,448 | 2,694,572 | 1,855,564 | 2,483,312 |
|  | July | $2,898,367$ | 2,952,403 | 3,847,118 | 6,671,512 | 412, 140 | 7,083,652 | 2,745,250 | 1,861,344 | 2,477,058 |
|  | August ..... | $3,088,263$ | 3,069,038 | 3,827,893 | 6,732,165 | 425, 324 | 7,157,489 | 2,775,045 | 1,923,907 | 2,458,537 |
|  | September .. | $3,259,373$ | $3,149,721$ | 3,718,241 | 6,719,077 | 406,222 | 7,125,299 | 2,752,981 | 1,899,949 | 2,472,369 |
|  | October | 3,284,031 | 3,308,067 | 3,742,277 | 6,710,920 | 411,579 | 7,122,499 | 2,763,417 | 1,913,525 | 2,445,557 |
|  | November ${ }^{\mathrm{F}}$... | $3,306,935$ | 3,249,943 | 3,685,285 | 6,723,899 | 390,545 | 7,114,444 | 2,776,455 | 1,892,790 | $2,445,199$ |
|  | $\begin{array}{r} \text { December }^{P} \ldots \\ \text { Totals } \ldots \end{array}$ | $\begin{array}{r} 3,156,010 \\ 37,484,500 \end{array}$ | 3,153,958 | 3,683,233 | 6,738,868 | 381,257 | 7,120,125 | 2,816,173 | 1,882,678 | $2,421,2,4$ |



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


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

| fate |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during nonth | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Goods in process | Finished products |
| 1963 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | January | 863,112 | 891,060 | 1,781,543 | 2,095,206 | 290,856 | 2,386,062 | 860,294 | 831,508 | 694,260 |
|  | February | 849,819 | 868,841 | 1,800,565 | 2,139,380 | 299,149 | 2,438,529 | 864,134 | 848,503 | 725,892 |
|  | March .. | 936,953 | 939,757 | 1,803,369 | 2,159,051 | 308,809 | 2,467,860 | 863,596 | 861,736 | 742,428 |
|  | April | 954,723 | 941,829 | 1,790,475 | $2,167,116$ | 313,674 | 2,480,790 | 853,096 | 866,704 | 760,990 |
|  | May. | 1,087,995 | 1,093,115 | 1,795,595 | 2,173,233 | 303,593 | 2,476,826 | 853,462 | 857,068 | 766,296 |
|  | June | 1,045,329 | $1,015,438$ | 1,765,704 | 2,154,631 | 307,095 | 2,461,726 | 851,216 | 847,865 | 762,645 |
|  | July | 982,390 | 998,883 | 1,782,197 | 2,124,960 | 288,062 | 2,413,022 | 871,137 | 799,387 | 742,498 |
|  | August | 866.574 | 936,989 | 1,852,612 | 2,168,156 | 284,453 | 2,452,609 | 883,143 | 836,776 | 732,690 |
|  | September. | 1,018,029 | 985,885 | 1,820,468 | 2,180,564 | 299,377 | 2,479,941 | 894,691 | 851,758 | 733,492 |
|  | October ... | 1,104,846 | 1,108,340 | 1,823,962 | 2,169,573 | 295,428 | 2,465,001 | 894,691 | 850,774 | 719,536 |
|  | November | 1,084,129 | 1,107,496 | 1,847,329 | 2,155,588 | 301,564 | 2,457,152 | 891,145 | 851,817 | 714,190 |
|  | December ... | $1,056,753$ | 1,049,866 | 1,840,442 | 2,209,428 | 288,983 | 2,498,411 | 905,962 | 860,042 | 732,407 |
|  | Totals ... | $11,850,652$ |  |  |  |  |  |  |  |  |
| 1964 | January | 1,028,954 | 1,189,362 | 2,000,850 | 2,225,088 | 283,813 | 2,508,901 | 892,566 | 863,496 | 752,839 |
|  | February | 1,039,496 | 1,1044,321 | 2,005,675 | 2,265,890 | 294,448 | 2, 5013, 331 | 906,780 | 884, 662 | 768,896 |
|  | March | 1,175,722 | 1,218,697 | $2,1448,650$ | 2,251,798 | 322,057 | 2,573,855 | 908,011 | 897,542 | 768,302 |
|  | April | 1,144,171 | 1,170,065 | 2,074,544 | 2, 284, 576 | 338,972 | 2,1223,546 | 912,188 | 918,493 | 792,865 |
|  | May | 1,142,845 | 1,136,644 | 2,068,343 | 2,331,839 | 331,307 | 2,663,146 | 933,925 | 920,380 | 808,841 |
|  | June | 1,245,61,4 | 1,290,261 | 2,112,935 | 2,330,415 | 310,708 | 2,641,123 | 943,411 | 881,535 | 816,177 |
|  | July | 1,028,654 | 1,086,834 | 2,171,115 | $2,325,164$ | 297,161 | $2,622,325$ | 974,458 | 865,290 | 782,577 |
|  | August | 959,168 | 961,793 | 2,173,740 | 2,402,592 | 284,669 | 2,687, 261 | 995,574 | 917,246 | 774,441 |
|  | September | 1,183,914 | 1,139,157 | 2,128,983 | 2,436,600 | 276,462 | 2,713,062 | 1,011,484 | 927,008 | 774, 570 |
|  | October | 1,138,453 | 1,167,904 | 2,158,434 | 2,450,260 | 274,726 | 2,724,986 | 1,031,056 | 927,093 | 766,837 |
|  | November | 1,169,877 | 1,213,971 | 2,202,528 | $2,479,185$ | 287,970 | 2,767,155 | 1,045,776 | 941,859 | 779,520 |
|  | December . . | $1,191,378$ | 1,200,287 | 2,211,437 | 2,505,442 | 314,194 | 2,819,636 | 1,078,845 | 956,906 | 783,885 |
|  | Totals ... | 13,448,301 |  |  |  |  |  |  |  |  |
| 1965 | Jimuary | 1,032,811 | 1,119,103 | 2,297,729 | 2, 527,243 | 301, 355 | 2,828,598 | 1,063,330 | 950,471 | $814,797$ |
|  | Peirruary | $1,1342,337$ | 1,144,870 | 2,400,262 | 2, 593, 1117 | 298,968 | 2,891,985 | 1,062,260 | 981,469 | $848,256$ |
|  | Yisuch | 1,333,820 | 1,453,905 | 2,520,347 | 2,637,269 | 307,039 | 2,944,308 | 1,063,342 | 1,016,469 | 864,497 |
|  | * 2 : 11 | 1,268,25? | 1,310,367 | 2,562,462 | 2,659,948 | 297,196 | 2,957,144 | 1,059,972 | 1,019,742 | 877,430 |
|  | tiey. | 1,315,292 | 1,274,154 | 2,521,324 | 2,694,991 | 305,087 | 3,000,078 | 1,085,688 | 1,035,110 | 879,280 |
|  | Julle | 1,418,615 | 1,393,515 | 2,496,224 | 2,706,003 | 207,950 | 2,993,953 | 1,085,241 | 1,022,771 | 885,941 |
|  | 3.15 | 1,200,458 | 1,214,376 | 2,510,142 | 2,688,470 | 277.878 | 2,966,348 | 1,115,782 | 972,335 | 878,231 |
|  | August | 1,100,776 | 1,175,561 | 2,584,927 | 2, 735,818 | 290,351 | 3,026,169 | 1,153,515 | 1,028,063 | 844,591 |
|  | Seprember | 1,297,230 | 1,320,674 | 2,608,371 | 2,793,093 | 289,896 | 3,082,989 | 1,179,148 | 1,055,387 | 848,454 |
|  | Ocrober | 1,317,708 | 1,340,993 | 2,631,656 | 2,826,425 | 278,551 | 3,104,976 | 1,184,298 | 1,070,969 | 849,709 |
|  | November | 1,413,831 | $1,468,318$ | 2,686,143 | 2,842,354 | 274,937 | $3,117,291$ | 1,195,145 | 1,080,833 | 841,313 |
|  | December Totals | $1,443,401$ | 1,402,155 | 2,644,897 | 2,941,598 | 291,735 | 3,233,333 | 1,236,909 | 1,141,069 | 855,355 |
|  | Totals. | $15,184,531$ |  |  |  |  |  |  |  |  |
| 1966 | - January | 1,213,648 | 1,383, 115 | 2,814,364 | 3,004,950 | 269.890 | 3,274,840 | 1,220,090 | $1,157,170$ |  |
|  | February | $1,261,499$ | 1,321,383 | $2,874,248$ | $3,073,241$ | $279,994$ | $3,353,235$ | $1,217,408$ | $1,189,949$ | $945,878$ |
|  | March . | 1,516,600, | 1,623,083 | 2,980,731 | 3,084, 166 | $282.598$ | 3,366,764 | 1,197,198 | $1,207,923$ | $961,643$ |
|  | April | 1,410,870 | 1,460,235 | 3,030,096 | 3,114,709 | 286,913 | 3,401, 622 | 1,190,458 | 1,230,756 | $980,408$ |
|  | May . | 1,478,387 | 1,522,197 | 3,073,906 | 3,162,037 | 300,691 | 3,462,728 | 1,210,586 | 1,243,693 | $1,008,449$ |
|  | June | 1,534,243 | 1,513,068 | 3,052,731 | 3,165,090 | 290,449 | 3,455,539 | 1,220,380 | 1,218,863 | 1,016,296 |
|  | July | 1,238,555 | 1,215,495 | 3,029,671 | 3,137,087 | 286,853 | 3,423,940 | $1,257,100$ | 1,184,392 | 982,448 |
|  | August | 1,240,432 | 1,380,752 | 3,169,991 | 3, 198,775 | 300,054 | 3,498,829 | 1,289,702 | $1,252,222$ | 956,905 |
|  | September. | 1,412,676 | 1,355,743 | 3,113,058 | 3,238,179 | 319,176 | 3,557,355 | 1,300,999 | 1,302,496 | 953,860 |
|  | Ocrober ... | $1,433,511$ | 1,414,843 | 3,094,390 | 3,286,932 | 310,642 | 3,597,574 | 1,313,406 | 1,320,682 | 963,486 |
|  | November . | 1,501,046 | 1,518,218 | 3,111,562 | 3,269,421 | 318,438 | 3,587,859 | 1,307,633 | 1,310,644 | 969,582 |
|  | December | $1,456,479$ | 1,595,061 | 3,250,144 | 3,274,921 | 324,967 | 3,599,888 | 1,309,747 | 1,309,178 | 980,963 |
|  | Totals | $16,697,946$ |  |  |  |  |  |  |  |  |
| 1967 | - Jcnuary . | 1,273,996 | 1,364, 202 | 3,340,350 | $3,277,551$ |  |  | 1,279,994 | 1,321,743 |  |
|  | February | 2,263,263 | 1,233,450 | 3,310,537 | 3,305,993 | $377,314$ | $3,683,307$ | $1,278,838$ | $1,359,581$ | $1,044,888$ |
|  | March .. | 1,465,887 | 1,560,094 | 3,404,744 | 3,344,831 | $390,517$ | 3,735,348 | 1,282, 207 | $1,395,575$ | $1,057,566$ |
|  | April | 1,399,400 | $1,365,046$ | 3,370,390 | 3,373,456 | $377.869$ | 3,751,325 | $1,284,323$ | 1,389,471 | $1,077,531$ |
|  | May | 1,497,253 | 1,429,874 | 3,303,011 | 3,377,194 | 393, 118 | 3,770, 312 | 1,282,561 | 1,408,700 | 1,079,051 |
|  | June | 1,520,032 | 2, 510,935 | 3,293,914 | 3,346,675 | 386,426 | 3,733,101 | 1,283,480 | 1,343,243 | 1,106,378 |
|  | July | 1,242,197 | 1,298,094 | 3,349,811 | 3,333,980 | 407,670 | $3,741,650$ | 1,304,106 | 1,353,430 | $1,084,114$ |
|  | August | 1,297,565 | 1,303,200 | 3,355,446 | 3,355,095 | 420,847 | 3,775,942 | $1,306,567$ | 1,415,929 | 1,053,446 |
|  | September | 1,452,051 | 1,354,605 | 3,258,000 | 3,331,034 | 401, 735 | 3,732,769 | 1,300,579 | 1,392,221 | $1,039,969$ |
|  | October | 1,462,053 | 1,490,454 | 3,286,401 | 3,315,466 | 407,077 | 3,722,543 | 1,296,338 | 1,400,434 | 1,025,771 |
|  | Alsu-ber ${ }^{\text {r }}$. | $1,52 L, 515$ | 1,461,641 | 3,226,527 | 3,307,997 | 386,014 | 3,694,011 | 1,294,726 | 1,374,772 | 1,024,513 |
|  | Decentier ${ }^{\text {P }}$. | 1,461,550 | 1,440,182 | 3,205,159 | 3,315,618 | 376,818 | 3,692,436 | 1,302,905 | 1,367,264 | 1,022,267 |
|  | Totals. | 16,856,762 |  |  |  |  |  |  |  |  |

Major Group 1 - Foods and Beverages Industries


See footnoter, page 43.

Major Group 2 - Tobacco Products Industries


Jes fodmace:s, page 43.

Major Group 3 - Rubber Industries


Ma jor Group is - Leather Industries


Major Group S - Textile Industris;

| Date |  | Shipments | Orders |  | Owned | Held but not owned | tuventos, a! कuct of mon:4 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sew orders received during month | $\begin{aligned} & \text { Unftlled } \\ & \text { orders } \\ & \text { at end } \\ & \text { of month. } \end{aligned}$ | All inventory held |  |  |  |
|  |  | Total |  | $\begin{gathered} \text { Raw } \\ \text { materlals } \end{gathered}$ |  |  | Goods in process | Finished products |
|  |  |  | thousands of dollers |  |  |  |  |  |  |  |  |
|  |  | 87,52683,78392,44386,83696,52192,66279,23587,06297,233104,23198,85193,451$1,099,834$ | 89,530 | 92,014 |  |  | 217,280 | - | 217,280 | 78,575 | 52,614 |  |
|  |  | 82,840 | 91,071 | 218,570 | - | 218,570 | 77,882 | $52,625$ | $88,063$ |
|  |  | 89,401 | 88,029 | 218,363 | - | 218,363 | 77,594 | 51,448 | 89,321 |
|  |  | 83,876 | 85,069 | 222,734 | - | 222,734 | 79,180 | 52,067 | 91,487 |
|  |  | 92,900 | 81,448 | 221,632 | - | 221,632 | 79.776 | 52,425 | 89,431 |
|  |  | 91,292 | 80,078 | 221,691 | - | 221,691 | 78,996 | 53,023 | 89,672 |
|  |  | 79,407 | 80,250 | 217,735 | - | 217,735 | 79,226 | 51,480 | 87,029 |
|  |  | 86,781 | 79,969 | 216,257 | - | 216,257 | 79,258 | 52,628 | 84,371 |
|  |  | 100,918 | 83,654 | 218,820 | - | 218,820 | 79,840 | 53,324 | 85,656 |
|  |  | 111,038 | 90,461 | 218,938 | - | 218,938 | 79,705 | 53,412 | 85,821 |
|  |  | 102,613 | 94,223 | 221,884 | - | 221,884 | 81,555 | 52,699 | 87,630 |
|  |  | 94,953 | 95,725 |  | - | 230,134 | 84,430 | 53,180 | 92,524 |
| 1964 | - January .... |  | 96,729 | 97,905 | 96,901 | 235,271 | - | 235,271 | 85,203 | 54,951 | 95,117 |
|  | February ... |  | 99,595 | 101,110 | 98,416 | 240,036 | - | 240,036 | 86,970 | 55,543 | 97,523 |
|  | March ... |  | 106,518 | 106,226 | 98,124 | 242,342 | - | 242,342 | 89,404 | 55,031 | 97,907 |
|  | April ...... |  | 101,737 | 100,964 | 97,351 | 246,367 | - | 246,367 | 91,617 | 57,408 | 97,342 |
|  | May ........ |  | 99,778 | 101,070 | 98,643 | 248,135 | - | 248,135 | 91,568 | 58,363 | 98,204 |
|  | June |  | 104,396 | 102,414 | 96,661 | 257,516 | - | 257,516 | 97,346 | 59,107 | 101,063 |
|  | July ....... |  | 86,416 | 82,911 | 9], 156 | 258,705 | - | 258,705 | 101,976 | 56,436 | 100, 293 |
|  | August ..... |  | 92, 216 | 91,564 | 92,504 | 259,833 | - | 259,833 | 101,635 | 58,836 | 99,362 |
|  | September . |  | 107,526 | 106,538 | 91,516 | 254, 535 | - | 254,535 | 94,385 | 59,842 | 100,308 |
|  | October . |  | 108,135 | 114,983 | 98,364 | 251,137 | - | 251,137 | 91,155 | 58,859 | 101,123 |
|  | November. |  | 103,321 | 104,193 | 99, 236 | 253,367 | - | 253,367 | 91,540 | 59,385 | $102,442$ |
|  | December ... Totals . | 98,191 $1,204,558$ | 95,517 | 96,562 | 256, 794 | - | 256,794 | 94,555 | 57,956 | $104,283$ |
| 1965 | - January | 97,076 | 98,519 | 98,005 | 258,634 | - | 258,634 | 94,105 | 59,220 | 105,361 |
|  | February | 101,516 | 102,400 | 98,889 | 260,397 | - | 260,397 | 93,929 | 60,317 | 106,15: |
|  | March ... | 117,278 | 116,939 | 98,550 | 257,792 | - | 257,792 | 94,108 | 59,785 | 103,804 |
|  | April ...... | 106,304 | 111,287 | 103,533 | 264,022 | - | 264,022 | 95,858 | 60,146 | 108,0:3 |
|  | May . . . . . . | 103,669 | 99,550 | 99,414 | 266,610 | - | 266,610 | 95,831 | 61,548 | 109,231 |
|  | June | 112,300 | 110,652 | 97,766 | 267,161 | - | 267,161 | 96,487 | 61,009 | 109,663 |
|  | July ....... | 89,128 | 85, 263 | 93,901 | 266,822 | - | 266,822 | 99,349 | 60,316 | 107,157 |
|  | August ..... | 99,251 | 101,954 | 96,604 | 267,686 | - | 267,686 | 99,486 | 61,130 | 107,070 |
|  | September . - | 113,543 | 119,087 | 102,148 | 262,788 | - | 262,788 | 95,973 | 62,035 | 104, 780 |
|  | October | 113,997 | 119,981 | 108,132 | 258,981 | - | 258,981 | 92,826 | 63,379 | 102,776 |
|  | November | 112,854 | 116,154 | 111,432 | 263,431 | - | 263,431 | 98,176 | 63,437 | 101,818 |
|  | December Totals | $\begin{array}{r} 108,446 \\ 1,275,362 \end{array}$ | 111,312 | 114,298 | 271,197 | - | 271,197 | 105,432 | 64,163 | 101,602 |
| 1966 | - January | 108,282 | 105,195 | 111,211 | 264,948 | - | 264,948 | 104,474 |  | 97,813 |
|  | February . | 108,724 | 109,017 | 111,504 | 268,271 | - | 268,271 | 105,093 | 64,765 | 98,413 |
|  | March | 124,761 | 124,694 | 111,437 | 267,659 | - | 267,659 | 104,895 | 65,335 | 97,429 |
|  | April | 100, 718 | 103,037 | 113,756 | 271,109 | - | 271. 109 | 105,848 | 64,936 | 100,325 |
|  | May | 105,409 | 110,154 | 118,501 | 276,172 | - | 276,172 | 108,662 | 65,251 | 102,259 |
|  | June | 111,072 | 107,023 | 114,452 | 282,613 | - | 282,613 | 111,392 | 65,962 | 105,259 |
|  | July | 84,400 | 83,898 | 113,950 | 280, 131 | - | 280,131 | 113,955 | 64, 703 | 101,473 |
|  | August | 100,852 | 99,806 | 112,904 | 280,891 | - | 280,891 | 114,531 | 64,596 | 101,764 |
|  | September | 112,851 | 119,433 | 119,486 | 281,787 | - | 281,787 | 110,556 | 65,635 | 105,596 |
|  | October | 116, 124 | 114,434 | 117,796 | 281,877 | = | 281,877 | 106,227 | 67.160 | 108,490 |
|  | November | 115,688 | 115,469 | 117,577 | 285,854 | - | 285,854 | 107,373 | 67,701 | 110,780 |
|  | December | 109,159 | 107,490 | 115,908 | 292,854 | - | 292,854 | 111,733 | 68,159 | 112,962 |
|  | Totals ... | 1,298,040 |  |  |  |  |  |  |  |  |
| 1967 . | - Januaty ... | 102,139 |  | 119,218 | 292,017 | - | 292,017 | 108,233 | 67,774 | 116,010 |
|  | February ... | 105,677 | 105,036 | 118,577 | 295,033 | - | 295,033 | 107,169 | 67,980 | 119,884 |
|  | March | 114,770 | 108.864 | 112,671 | 294, 712 | - | 294,712 | 106,762 | 65,907 | 122,043 |
|  | April ...... | 105,231 | 106,294 | 113,734 | 298,605 | - | 298,605 | 106,841 | 66,917 | 124, 847 |
|  | May ........ | 112,170 | 110,847 | 112,411 | 302,332 | - | 302,332 | 107,442 | 66,966 | 127,924 |
|  | June ....... | 114,431 | 109,211 | 107,191 | 303,432 | - | 303.432 | 107,168 | 67,471 | 128,793 |
|  | July . ...... | 90,918 | 91,822 | 108,095 | 297,872 | = | 297.872 | 106,534 | 66.279 | 125,059 |
|  | August ..... | 106,925 | 108,320 | 109,496 | 296,960 | - | 296,960 | 107,557 | 67,972 | 121,431 |
|  | September . . | 113,670 | 108,258 | 104,078 | 295,927 | - | 295,927 | 107,390 | 66,551 | 121,986 |
|  | October ${ }^{\text {Nowe }}$. | 112,241 | 113,203 | 105,040 | 295,202 | - | 295,202 | 104,349 | 67,980 | 122,873 |
|  | November December | $\begin{aligned} & 118,028 \\ & 109,086 \end{aligned}$ | 123,862 112,013 | 110,874 | 293,160 | - | 293,160 | 103,263 | 69,608 | 120,283 |
|  | December Totals | 109,086 1,305,286 | 112,013 | 113,801 | 297,746 | - | 297,746 | 105,721 | 70,671 | 121,35\% |

Major Group 6 - Knitting Mills


Tee fosimotes, page 43.

Major Group 7 - Clothing Industries


Major Group 8 - Wood Industries


Ses zoosnotes, page 43.

Major Group 9 - Furnirure and Fixture Industries


Major Group 10 - Paper and Allied Industries


Sve Zook:o: :s, page 43.

Sajor Group 12 - Primary Meral Industries


See footnotes, page 43.

Waje bexpy 03 - Metal Fabobcating Industrics (except Machinery and Transportation fquipment Intustries)

| Da'3 |  | Shipments | Orders |  | Inventory at end of monch |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during nonth | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Coods in process | Finished products |
| 1963 |  |  | thousands of dolla |  |  |  |  |  |  |  |  |
|  | - January | 129,35\% | 147,840 | 270,722 | 352,706 | 45,552 | 398,318 | 158,516 | 139,490 | 100,312 |
|  | February | 130,190 | 122,134 | 262,666 | 360,981 | 44,747 | 405,728 | 162,745 | 139,270 | 103,713 |
|  | March | 138,768 | 134,449 | 258,347 | 371,625 | 46,225 | 417,850 | 166,245 | 143,613 | 107,992 |
|  | April | 144, 787 | 143,254 | 256,814 | 380,328 | 50,197 | 430,525 | 169,571 | 148,745 | 112,209 |
|  | May | 168,7.9 | 171,410 | 259,475 | 383,030 | 50,934 | 433,964 | 168,744 | 151,153 | 124,067 |
|  | June | 164,325 | 164, 174 | 259,120 | 380.903 | 51,087 | 431,990 | 267,933 | 151,945 | 112,112 |
|  | suly | 160,257 | 166,200 | 265,113 | 381,272 | 53,352 | 434,624 | 169,980 | 154,067 | 110,577 |
|  | August ... | 164,206 | 168,486 | 269,390 | 376,489 | 51,751 | 428,240 | 168,483 | 150,441 | 109,316 |
|  | September. | 178,005 | 178,703 | 270,028 | 366,069 | 51,415 | 417,484 | 164,256 | 145,545 | 107,683 |
|  | October. | 183, 363 | 181,809 | 268,474 | 352,276 | 41,903 | 394,179 | 159,994 | 127,796 | 106,389 |
|  | November | 161,30: | 160, 829 | 267,999 | 348,917 | 46,337 | 395,254 | 159,302 | 131,309 | 104,643 |
|  | December . | 153,6;8 | 149,686 | 264,007 | 357,967 | 45,064 | 403,031 | 162,595 | 133,238 | 107,198 |
|  | Totals | 1,877,203 |  |  |  |  |  |  |  |  |
| 1964 | - January .. | 150,5*\% | 174, 402 | 287,863 | 367,016 | 47,214 | 414,230 | 159,724 | 141,197 | $113,309$ |
|  | February ... | 154,500 | 160, 404 | 293,807 | 377,798 | 53,257 | 431,055 | 165,464 | 149,241 | $116,350$ |
|  | March ... | 188,192 | 188,698 | 294,313 | 372,955 | 65,449 | 438,404 | 168,635 | 154,409 | 115,360 |
|  | April | 162,178 | 171,972 | 304,107 | 388,504 | 59,338 | 447,842 | 172,495 | 153,393 | 121,954 |
|  | May | 162, 7, ${ }^{\text {a }}$ | 177,144 | 318,490 | 403,709 | 59,383 | 463,092 | 176,929 | 159,346 | 126,417 |
|  | June | 186, 83 | 205,627 | 340,244 | 410,677 | 63,143 | 473,820 | 179,966 | 166,528 | 127,326 |
|  | July | 185, 222 | 202,070 | 357,092 | 404,669 | 62,570 | 467,239 | 183,684 | 160,333 | 123,222 |
|  | August | 175,246 | 179,882 | 361,678 | 409,256 | 60,657 | 469,913 | 189,597 | 160,915 | 119,401 |
|  | Septenber | 197,77. | 205,356 | 369,260 | 400,371 | 60,296 | 460,667 | 189,237 | 157,386 | 114,044 |
|  | October | 196, 310 | 196,534 | 369,464 | 397,018 | 45,127 | 442,145 | 189,849 | 140,219 | 112,077 |
|  | November | 181,994 | 182,678 | 370,148 | 401,451 | 52,447 | 453,898 | 192,781 | 147,955 | 113,162 |
|  | December . <br> Totals | $195,57$ | 203,587 | 378,163 | 407,808 | 61,159 | 468,967 | 202,058 | 157,022 | 109,887 |
| 1465 | - Jhamary | 151, 61? | 173,775 | 400,326 | 427,706 | 64,829 | 492.535 | 210,630 | 164,049 | $117,856$ |
|  | Johruary | 151, 86, 7 | 171,929 | 422,388 | 441,983 | 66,546 | 503,534 | 213,607 | 173,215 | $121,312$ |
|  | Sarch .. |  | 2?5,536 | 453,076 | 462,780 | 67,624 | 530,404 | 224, 742 | 180,970 | 124,692 |
|  | Airil | 181,243 | 2:1,316 | 492,599 | 471,697 | 69.082 | 540,779 | 225,315 | 186,586 | 128,878 |
|  | thy | 184, 2017 | 180,624 | 488,816 | 486,759 | 69,570 | 556,329 | 228,867 | 194,521 | 132,941 |
|  | dune | 221,662 | 227,286 | 494,440 | 487,704 | 72,633 | 560,337 | 229,137 | 200,727 | 130,473 |
|  | July | 189,460 | 203,024 | 508,004 | 493,196 | 74,613 | 567,809 | 236,003 | 204,028 | 127,778 |
|  | August | 206,261 | 220,773 | 522,516 | 499,507 | 78,262 | 577,769 | 239,294 | 212,626 | 125,849 |
|  | September | 227.824 | 244,036 | 543,723 | 496,273 | 76,580 | 572.857 | 240,660 | 210,129 | 122,068 |
|  | October. | 212,11: | 208,637 | 539,948 | 498,565 | 60,370 | 558,935 | 240,676 | 195.719 | 122,540 |
|  | November | 209, 5, 4 | ?1.4,691 | 544,771 | 495,811 | 63,977 | 559,788 | 235,208 | 201,511 | 123,069 |
|  | December | $214,136$ | 195,244 | 525,877 | 502,781 | 69,746 | 572,527 | 239,274 | 212,713 | 120,540 |
|  | Totals | $2,346,157$ |  |  |  |  |  |  |  |  |
| 1966 | - Jamuary .... | 183,693 | 202,884 | 545,068 | 518,149 | 73,762 | 591,911 | 245,326 |  |  |
|  | February ... | 186,377 | 210,937 | 569,228 | 525,663 | 76,010 | 601,673 | 241, 765 | 230,233 | $129,675$ |
|  | March ...... | 232,776 | 236,149 | 572,601 | 536,253 | 87,455 | 623,708 | 246,254 | 242,937 | 134,517 |
|  | April | 211,018 | 222,711 | 584,294 | 543,750 | 94,940 | 638,690 | 245,862 | 256,906 | 135,922 |
|  | May . | 230,135 | 233,277 | 587,436 | 547,030 | 101,604 | 648,634 | 246,593 | 262,148 | 139,893 |
|  | June | 249,064 | 227,265 | 565,637 | 543,568 | 92,913 | 636,481 | 242,594 | 252,497 | 141,390 |
|  | July | 211,964 | 200,540 | 554, 213 | 541,580 | 99,257 | 640,837 | 245,813 | 256,226 | 138,798 |
|  | August | 233,819 | 248,594 | 568,988 | 546,450 | 102,727 | 649,177 | 245,836 | 267,299 | 136,042 |
|  | September | 242,471 | 213,885 | 540,402 | 535,358 | 105,430 | 640,788 | 240,509 | 267,861 | 132,418 |
|  | October | 230,574 | 229,564 | 539,392 | 532,651 | 92,218 | 624,869 | 239,636 | 254,616 | 130,617 |
|  | November | 221,433 | 208,922 | 526,861 | 518,599 | 95,950 | 614,549 | 230,667 | 253,241 | 130,641 |
|  | December | 217,946 | 279,379 | 588,292 | 511,048 | 91,168 | 602,216 | 227,428 | 244,453 | 130,335 |
|  | Totals | 2,651, hy |  |  |  |  |  |  |  |  |
| 1967 | - January .... | 188, 4,1 |  |  |  | 96,972 |  | 225,300 | 253,552 | 135,270 |
|  | February ... | 192, 18\% | 151,219 | 577,976 | 521,304 | 108,262 | 629,566 | 228,082 | 262,439 | 139,045 |
|  | March .... | 207,0613 | 217,462 | 587,775 | 537,433 | 102,739 | 640,172 | 235,533 | 261,973 | 142,666 |
|  | April | 199,524 | 253,996 | 642,247 | 547,639 | 87,830 | 635,509 | 233,775 | 259,228 | 142,506 |
|  | May | 219,783 | 200, 714 | 623,178 | 540,870 | 97.230 | 638,100 | 224,521 | 267,959 | 145,620 |
|  | June | 227,439 | 229,510 | 625,249 | 527,565 | 99,813 | 627,378 | 220.611 | 260,366 | 146,401 |
|  | July | 203,401 | 199,996 | 621,844 | 519.804 | 103,467 | 623,271 | 220,390 | 259,883 | 142,998 |
|  | Augus $t$ | 219,161 | 213,233 | 615,916 | 514,351 | 106,621 | 620,972 | 218,540 | 262,219 | 140,213 |
|  | September | 219,540 | 180,137 | 576,513 | 502,510 | 104,703 | 607,213 | 211, 161 | 260,145 | 135,907 |
|  | October | 221,329 | 222,386 | 577,570 | 497,643 | 105,861. | 603,504 | 209, 706 | 259,064 | 134,734 |
|  | \#ewtiher ${ }^{\text {r }}$ | 205,977 | 178,107 | 549,700 | 480,214 | 86,969 | 567,183 | 202,113 | 232,257 | 132,817 |
|  | Decemder ${ }^{\text {P }}$. Tecs 13 | $\begin{array}{r} 195,270 \\ 2500.225 \end{array}$ | 174,691 | 529,121 | 479,536 | 89,166 | 568,702 | 203,799 | 229,704 | 135,199 |

Major Group 14 - Machinery Industries


Major Group 15. Transportation Equipment Industries


Major Citup 16 - Electrical Products Industries


Mifor Group 17 - Non-Metallic Mineral Products Industries


Major Group 18 - Petroleum and Coal Products Industries


See footnotes, page 43.

Major Group 19 . Chemical and Chemical Products industries


Sae foocmotea, page 43.

Major Group 20 - Miscellaneous Manufacturing Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during aonch | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | Raw materials | Goods in process | Finished products |
| $\begin{aligned} & 1963 \text { - January } \\ & \text { February } \\ & \text { March . } \\ & \text { Apr } 11 \\ & \text { May . . . } \\ & \text { June . } \\ & \text { July } \\ & \text { August } \\ & \text { Septembe } \\ & \text { October } \\ & \text { November } \\ & \text { December }\end{aligned}$ |  |  | chousands of dollors |  |  |  |  |  |  |  |  |
|  |  | 51,993 | 50,113 | 85,499 | 148,086 | 2,995 | 151,081 | 67,164 | 35,120 | 48,797 |
|  |  | 53,777 | 53,371 | 85,093 | 151,107 | 3,026 | 154,133 | 67,577 | 36,892 | 49,664 |
|  |  | 59,895 | 65,189 | 90,387 | 152,302 | 3,016 | 155,318 | 66,855 | 37,910 | 50,553 |
|  |  | 55,840 | 56,259 | 90,806 | 153,446 | 2,882 | 156,328 | 66,930 | 39,042 | 50,356 |
|  |  | 59,433 | 57,750 | 89,123 | 153,159 | 3,036 | 156,195 | 66,391 | 38,366 | 51,438 |
|  |  | 58,021 | 58,445 | 89,547 | 154,326 | 3,138 | 157.464 | 66,733 | 37,783 | 52,968 |
|  |  | 56,3:4 | 56,362 | 89,535 | 154,329 | 2,795 | 157,124 | 66,442 | 38,140 | 52,542 |
|  |  | 62,857 | 64,601 | 91,279 | 153,003 | 3,264 | 156,267 | 65,200 | 38,683 | 52,384 |
|  |  | 67,004 | 65,276 | 89,551 | 152,051 | 3,196 | 155,247 | 65,770 | 37,955 | 51,522 |
|  |  | 71,755 | 73,535 | 91,331 | 152,436 | 3,238 | 155,674 | 66,817 | 37,525 | 51,332 |
|  |  | 65,925 | 61,776 | 87,182 | 153,055 | 3,202 | 156,257 | 65,714 | 36,771 | 53,772 |
|  |  | $\begin{array}{r} 60,451 \\ 723,325 \end{array}$ | 61,595 | 88,326 | 154,831 | 3,132 | 157,963 | 67,544 | 36,502 | 53,917 |
| 1964 | - January | 57,326 | 56,729 | 87,729 | 158,451 | 3,096 | 161,547 | 68,792 | 37,562 | 55,193 |
|  | February .. | 61,383 | 60,899 | 87,245 | 161,070 | 3,774 | 164,844 | 70,130 | 38,871 | 55,843 |
|  | March .... | 69,698 | 67,753 | 85,300 | 159,414 | 4,334 | 163,748 | 69,688 | 38,482 | 55,578 |
|  | April ..... | 63,176 | 63,213 | 85,337 | 163,739 | 4,382 | 168,121 | 70,442 | 40,269 | 57,410 |
|  | May . . . . . . | 61,756 | 62,086 | 85,667 | 166,234 | 4,493 | 170,727 | 71,766 | 41,786 | 57,175 |
|  | June ....... | 65,647 | 63,855 | 83,875 | 166,966 | 4,477 | 171,443 | 72,356 | 41,819 | 57,268 |
|  | july ....... | 59,945 | 58,330 | 82,260 | 165,962 | 4,481 | 170,423 | 72,742 | 41,619 | 56,062 |
|  | August ..... | 67,395 | 66,013 | 80,878 | 164,482 | 4,445 | 168,927 | 72,324 | 41,559 | 55,044 |
|  | Seprember .. | 76,623 | 80,080 | 84,335 | 162,503 | 4,323 | 166,826 | 72,461 | 40,336 | 54,029 |
|  | October .... | 76,223 | 75,075 | 83,187 | 163,057 | 3,989 | 167,046 | 74,006 | 40,352 | 52,688 |
|  | November | 70,774 | 71,546 | 83,959 | 165,785 | 3,867 | 169,652 | 75,186 | 40,321 | $54,145$ |
|  | December . . <br> Totals . . | $\begin{array}{r} 66,062 \\ 796,008 \end{array}$ | 69,718 | 87,615 | 168,843 | 3,920 | 172,763 | 75,943 | 40,346 | $56,474$ |
| 1965 | - January .. | 57,639 | 56,923 | 86,899 | 172,031 | 3,603 | 175,634 | 76,690 | 41,685 | 57,239 |
|  | February. | 59,587 | 58,777 | 86,089 | 175,249 | 3,491 | 178,740 | 77,595 | 41,927 | 59, .13 |
|  | March . . . | 73,593 | 77,447 | 89,943 | 175,730 | 3,378 | 179,108 | 77,772 | 41,697 | 59, 23 |
|  | April .... | 67,822 | 75,462 | 97,583 | 179,076 | 2,929 | 182,005 | 79,054 | 43,075 | 59,671 |
|  | May | 68,356 | 69,835 | 99,062 | 181,554 | 2,947 | 184,501 | 80,097 | 43,472 | 60, 4;? |
|  | June | 72,088 | 73,846 | 100,820 | 182,658 | 3,004 | 185,662 | 79,598 | 45,803 | 60,261 |
|  | July ...... | 62,267 | 65,592 | 104,145 | 180,671 | 2,993 | 183,664 | 78,662 | 44,805 | 60,19; |
|  | August .... | 74,908 | 78,798 | 108,035 | 178,197 | 3,077 | 181,274 | 78,189 | 43,895 | 59,190 |
|  | September | 85,524 | 85,729 | 108,240 | 177,300 | 2,961 | 180,261 | 80,007 | 42,332 | 57,922 |
|  | October . | 78,307 | 78,325 | 108,258 | 178,711 | 2,952 | 181,663 | 80,927 | 43,199 | 57,537 |
|  | November . | 81,463 | 79,456 | 106,251 | 181,469 | 3,029 | 184,498 | 81,823 | 44,485 | 58,190 |
|  | December Totals | $\begin{array}{r} 73,075 \\ 854,629 \end{array}$ | 79,256 | 112,432 | 185,160 | 3,030 | 188,190 | 84,159 | 45,409 | 58,622 |
| 1966 | - January . | 62,777 | 66,749 | 116,404 | 192,243 | 3.115 | 195,358 | $86,029$ |  |  |
|  | February ... | 68,307 | 70,377 | 118,474 | 193,683 | 3,257 | 196,940 198,538 | 87,583 89,070 | 47,557 47,023 | $61,800$ $62,445$ |
|  | March . | 83, 055 | 84,352 | 119,771 | 195, 126 | 3,412 | 198,538 | 89,070 | 47.023 48,100 | $62,445$ |
|  | April | 72,687 | 74,717 | 121,801 | 200,281 | 3,340 | 203, 621 | 89,880 | 48, 100 | 65,641 |
|  | May . | 74,181 | 72,545 | 120,165 | 201,724 | 3,335 | 205,059 | 88,458 | 49,456 | 67,145 |
|  | June | 79,421 | 81,679 | 122,423 | 203,936 | 3,415 | 207,351 | 89,664 | 50,018 | 67,669 |
|  | July .. | 67,827 | 69,292 | 123,888 | 204,162 | 3,407 | 207,569 | 88,947 | 49,676 | 68,946 |
|  | August | 81,991 | 80,815 | 122,712 | 207,810 | 3,542 | 211,352 | 91,063 | 50,676 | 69,613 |
|  | September | 89,324 | 81,024 | 114,412 | 205,796 | 3,433 | 209,229 | 90,920 | 49,484 | 68,825 |
|  | October. | 85,680 | 93,899 | 122,631 | 206,039 | 3,396 | 209,435 | 91,219 | 50,470 | 67,746 |
|  | November | 87,006 | 83,370 | 118,995 | 207,211 | 4,084 | 211,295 | 93,651 | 50,155 | 67,489 |
|  | December Totals | $\begin{array}{r} 75,637 \\ 927,893 \end{array}$ | 76,126 | 119,484 | 211,094 | 4,408 | 215,502 | 96,149 | 48,850 | 70,503 |
| 1967 | - January .... | 71,559 | 75,912 | 123,837 | 216,562 | 4,413 | 220,975 | 97,411 | 51,259 | 72,305 |
|  | February ... | 74,448 | 74,247 | 123,636 | 218,894 | 4,363 | 223,257 | 98,762 | 52,217 | 72,278 |
|  | March ..... | 83, 329 | 80,547 | 120,854 | 220,670 | 4,520 | 225,190 | 99,171 | 51,663 | 74,356 |
|  | April | 80,602 | 81,875 | 122,127 | 223,822 | 4,490 | 228,312 | 100,466 | 51,741 | 76,105 |
|  | May . . . . . . | 86,438 | 85,175 | 120,864 | 227,763 | 4,475 | 232,238 | 101,635 | 51,165 | 79.438 |
|  | Junc | 83,947 | 79,914 | 116,831 | 228,053 | 4,475 | 232,528 | 101,448 | 52,917 | 78,163 |
|  | July | 74,634 | 75,463 | 117,660 | 228,927 | 4,470 | 233,397 | 1113,270 | 52,6,79 | 77,448 |
|  | August . . . . | 84,884 | 85,369 | 118,145 | 225,986 | 4,477 | 230,463 | 102,201 | 52,027 | 76,235 |
|  | September . . | 90,810 | 88, 797 | 116,132 | 220,852 | 4,487 | 225,339 | 99,396 | 50,368 | 75,575 |
|  | October .... | 91,979 | 94,287 | 118,440 | 220,984 | 4,502 | 225,486 | 100,915 | 51,203 | 73,368 |
|  | November ${ }^{\boldsymbol{r}}$. . | 89,552 | 90,917 | 119,805 | 225,083 | 4,531 | 229,614 | 103,269 | 51, 1.50 | 3.195 |
|  | December ${ }^{\text {P }}$. | 82,253 | 83, 766 | 121,318 | 225,999 | 4,439 | 230,438 | 103,920 | 50, 253 | F1, 303 |
|  | Totals .. | 994,435 |  |  |  |  |  |  |  |  |

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selectea Indyidua: Industries

| Industey | 1966 | 1967 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mas. | Apr . | May | June | . 101 y | Aug. | Sept. | net. | Nov. ${ }^{\text {r }}$ | Doc. ${ }^{\text {P }}$ |
| nds of dolla |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FOODS AND BEVERAGES |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ <br> Total inventory owned | 57,357 | 63,068 | 64,821 | 63,605 | 68,181 | 67,416 | 66,029 | 60,409 | 56,740 | 56,088 | 56,501 | 60,034 | 53,443 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............. Total inventory amied | 104,938 59,705 | 97,174 57,740 | 94,388 57,353 | 57,147 | 106,789 | 62,406 | 66,528 | 67,470 | 73,149 | 72,589 | 70,825 | 68,231 | 66,806 |
| Total inventory owned | 26,279 | 26,414 | 25,714 | 27,256 | 26,769 | 26,956 | 25,900 | 25,869 | 27,211 | 27,090 | 27,072 | 27,423 | 26,882 |
| Goods in process and Einished products . | 33,426 | 31,326 | 31,639 | 29,891 | 33,020 | 35,450 | 40,628 | 41,601 | 45,938 | 45,499 | 43,753 | 40,808 | 39,924 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Inventory owned | 189,016 | 178,676 | 167,337 | 163,533 | 159,403 | 153,646 | 147,695 | 147,441 | 166,812 | 193,500 | 201,570 | 201,110 | 199,273 |
| Raw materials and goods in process | 50,098 | 46,569 | 44,469 | 47,250 | 48,665 | 49,192 | 49,343 | 51,053 | 5S,297 | 50,952 | 53,217 | 52,832 | 53,306 |
| Finished products ................ | 138,918 | 132,107 | 122,868 | 116,283 | 110,738 | 104,454 | 98,352 | 96,388 | 111,515 | 142,548 | 148,353 | 148,278 | 145,967 |
| Plour mills: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 21,862 | 23,062 21,303 | 20,371 18,761 | 26,418 25,787 | 19,752 17,860 |  | 20,822 25,818 | 19,263 | 21,241 22,943 | 22,463 23,416 | 22,469 18,295 | 20,255 20,980 | 21,014 |
| New orders ..... | 21,603 11,075 | 21,303 9.316 | 18,761 7,706 | 26,787 7,075 | 17,860 5,183 | 22,745 8,662 | 25,818 13,658 | 14,477 8,872 | 10,574 | 11,527 | 18,295 7,353 | 8,078 |  |
| Unfilled orders .... | 11,075 69,382 | 9.316 68,563 | 7,706 63,547 | 7,075 54,382 | 5,183 46,080 | 8,662 54,982 | 13,658 58,726 | 8,872 60,869 | 10,574 59,690 | 11,527 56,074 | 7,353 59,219 | 8,078 66,363 | 7,689 70,729 |
| Total inventory owned Raw materials ....... | 69,382 57,598 | 68,563 51,210 | 63,547 45,241 | 34,382 36,650 | 31,013 | 39,262 | 42,951 | 42,549 | 42,420 | 39,172 | 42,641 | 48,374 | 56,934 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments . ...................................... Toral inventory owned ............... | 8,005 10,724 | 8,094 11,442 | 8,678 11,031 | 10,103 11,684 | 9,155 12,057 | 11,296 | 9,932 11,231 | 11,255 | 11,169 | 11,213 | 11,609 | 11,414 | 10,742 |
|  | 10,724 5,813 | 11,442 6,350 | 11,031 6,109 | 11,684 6,084 | 6,200 | -6,372 | 6,284 | 6, 3 , 38 | 6,214 | 6,196 | 6,255 | 6,022 | 5,760 |
| Goods in process |  | , 412 | 380 | 331 | 359 | 363 | 402 | 381 | -383 | 389 | 398 | 361 | 325 |
| Finished products | 4,599 | 4,680 | 4,542 | 5,269 | 5,498 | 4,561 | 4,545 | 4,536 | 4,572 | 4,628 | 4,956 | 5,031 | 4,657 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipaents ................ Total inventory owned ... | 16,288 37,029 | 18,005 35,190 | 16,168 35,065 | 17,382 34,384 | 16,257 35,079 | 16,766 36,967 | 15,692 42,002 | 14,733 43,050 | 18,325 45,192 | 22,273 42,757 | 23,225 | 22,440 40,099 | $\begin{aligned} & 39,501 \end{aligned}$ |
| Total inventory owne | 21,141 | 20,319 | 19,103 | 17,838 | 17,047 | 19,519 | 23,991 | 24,011 | 25,337 | 24,148 | 25,144 | 23,399 | 21,984 |
| Goods in process | 3,358 | 3,252 | 3,367 | 3,323 | 3,555 | 3,329 | 3,807 | 4,146 | 4,324 | 4,406 | 4,380 | 4,286 | 4,173 |
| Finished products | 12,530 | 11,619 | 12,595 | 13,223 | 14,477 | 14,119 | 14,204 | 14,893 | 15,531 | 14,203 | 12,946 | 12,414 | 13,344 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  | 11,939 37,323 | 12,229 38,234 | 38,305 | 35,626 | 32,231 | 28,717 | 28,646 | 34,892 | 41,215 | 41,306 |
| Total inventory omed | 41,155 16,967 | 39,802 18,534 | 38,863 16,724 | 16,145 | 38,234 16,832 | 17,092 | 16,189 | 18,347 | 16,828 | 17,896 | 19,198 | 18,423 | 18,226 |
| Goods in process | 632 | 534 | 974 | 915 | 1,203 | 1,230 | 1,102 | 769 | 950 | 1,092 | 959 | 1,852 | 1,125 |
| Finished produ | 23,556 | 20,734 | 21,165 | 20,263 | 20,199 | 19,983 | 18,335 | 13,115 | 10,939 | 9,658 | 14,735 | 20,940 | 21,955 |

[^0](2) Includes butter and cheese plants, pasteurizing plants, condenserles, ice cream manufacturers and process cheese manufacturers.

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


[^1]TABLE 4. Estimated Value of shipments, Orders, and Inventories in Selected Individual Industies - continued


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


[^2]

(6) Includes men's clothing factories and men's cloching contractors.
(7) Includes women's eloching factories, women's clothing contractors and children's clochlng industry.

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

(8) Includes folding boxes and set-up boxes manufacturers, corpugated boxes manufacturers and paper beg manufacturers.


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



| Industry | 1966 | 1967 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aus. | Sept. | Oct. | Nov. ${ }^{\text {r }}$ | Dec. ${ }^{\text {p }}$ |
|  |  |  |  |  |  | thous | ds of do | llars |  |  |  |  |  |
| $\begin{aligned} & \text { TRANSPORTATION EQUIPMENT } \\ & \text { INDUSIRIES - Concluded } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Reilroad rolling stock industry: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ....................... | 17,965 | 16,208 | 16,132 | 16,355 | 16,790 | 11,696 | 9,859 | 13,977 | 13,391 | 13,515 | 11,887 | 14,855 | 16,804 |
| New orders | 455 | 13,871 | 8,358 | 9,524 | 23,869 | 17,374 | 17,814 | 8,742 | 31 | 8,085 | 19,732 | 4,255 | 14,859 |
| Unf1lled order: | 114,510 | 111,573 | 103,799 | 96,968 | 104,047 | 109,725 | 117,680 | 112,445 | 99,085 | 93,655 | 101,500 | 90,900 | 88,955 |
| Total inventory held | 52,170 | 48,618 | 47,168 | 47,629 | 45,378 | 48,443 | 53,465 | 51,081 | 48,998 | 45,626 | 46,597 | 48,902 | 52,808 |
| Raw materials .............................. | 18,742 | 18,140 | 17,991 | 18,220 | 18,282 | 17,370 | 17,164 | 17,674 | 19,255 | 18,636 | 19,282 | 21,375 | 21,298 |
| Goads in process and finlshed products ... | 33,428 | 30,478 | 29,177 | 29,409 | 27,096 | 31,073 | 36,301 | 33,407 | 29,743 | 26,990 | 27,315 |  | 31,510 |
| Shipbuilding and repais: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .......... | 31,608 | 17,725 | 20,354 | 31,243 | 27,081 | 24,548 | 33,590 | 22,091 | 23,484 | 20,941 | 21,039 | 20,356 | 27,756 |
| New orders | 31,088 | 11,742 | 19,662 | 38,998 | 28,839 | 12,836 | 19,049 | -52,209 | 20,809 | 14,414 | 49,888 | 11,055 | 12,386 |
| Unfilled orders ... | 167,581 | 161,598 | 160,906 | 168,661 | 170,419 | 158,707 | 144,166 | 174,284 | 171,609 | 165,082 | 193,931 | 184,630 | 179,260 |
| Total inventory held | 129,040 | 122,272 | 131,092 | 141,999 | 142,972 | 162,870 | 154,694 | 161,691 | 167,095 | 156,415 | 157,110 | 160,841 | 166,319 |
| Raw materials ...................................... | 25,723 | 15,487 | 15,354 | 14,206 | 14,669 | 15,459 | 16,092 | 15,599 | 14,700 | 14,147 | 13,975 | 13,731 | 14,157 |
| Goods in process and finished products ... | 113,317 | 106,785 | 115,728 | 127,793 | 128,303 | 147,411 | 138,602 | 146,092 | 152,395 | 142,268 | 143,135 | 147,110 | 152,162 |
| ELECTRICAL PRODUCTS INDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturers of small electrical |  |  |  |  |  |  |  |  |  |  |  |  |  |
| sppliances: <br> Shipments | 10,440 | 8,362 | 11,022 | 10,913 | 10,171 | 10,832 | 9,810 | 7,550 | 11,506 | 14,084 | 14,712 | 14,391 | 9,634 |
| Total inventory owned | 37,884 | 39,291 | 38,929 | 39,879 | 42,186 | 42,452 | 42,948 | 43,242 | 43,873 | 41,818 | 40,862 | 40,216 | 41,169 |
| Manufacturers of malor appliances (electric |  |  |  |  |  |  |  |  |  |  |  |  |  |
| and non-electric): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ....................................... | 26,115 25,982 | 21,648 21,626 | 21,221 21,178 |  | 24,915 24,832 | 25,251 25,219 |  | 23,359 23,348 | 26,434 26,438 | 31,538 31,491 | 29,536 29,468 | 28,109 28,389 | 24,537 24,465 |
| New orders .................................... | 25,982 742 | 21,626 720 | 21,178 677 | 24,215 678 | 24,832 595 | 25,219 563 | 25,170 586 | 23,348 575 | 26,438 579 | 31,491 532 | 29,468 464 | 28,389 744 | 24,465 672 |
| Total inventory owned | 71,389 | 75,514 | 78,417 | 79,473 | 80,197 | 78,830 | 75,835 | 70,857 | 70,190 | 67,699 | 68,735 | 69,635 | 70,596 |
| Raw materials .... | 20,299 | 21,730 | 21,958 | 21,687 | 20,706 | 20,361 | 20,037 | 19,198 | 20,143 | 21,252 | 21,150 | 20,881 | 20,932 |
| Coods in process | 12,736 | 12,711 | 12,772 | 12,809 | 13,048 | 11,485 | 10,935 | 11,300 | 11,387 | 10,837 | 10,923 | 10,569 | 11,019 |
| Finished products | 38,354 | 41,073 | 43,687 | 44,977 | 46,443 | 46,984 | 44,863 | 40,359 | 38,660 | 35,610 | 36,662 | 38,185 | 38,645 |
| Manufacturers of household radio and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\frac{\text { televigion recelvers: }}{\text { Shipments ...................... }}$ |  |  |  |  |  |  | 14,953 |  |  |  |  |  |  |
|  | 20,367 | 10,188 | 17,508 | 11,465 | 12,644 | 12,588 | 14,953 9,031 | 16,323 | 12,058 | 19,258 | 20,432 | 21,921 | 19,746 |
| Unfilled orders | 17,127 | 14,578 | 18,839 | 16,843 | 14,831 | 16,402 | 10,480 | 14,186 | 13,577 | 10,526 | 9,072 | 8,465 | 8,493 |
| Total inventory held | 47,023 | 51,669 | 54,328 | 56,540 | 57,447 | 59,611 | 58,488 | 58,151 | 57,863 | 55,640 | 52,546 | 49,280 | 47,433 |
| Raw mecerials ..... | 12,036 | 13,718 | 15,304 | 14,774 | 15,435 | 15,726 | 15,605 | 15,485 | 15,341 | 14,932 | 14,534 | 13,818 | 13,977 |
| Goods in process | 13,203 | 13,054 | 13,226 | 24,547 | 14,161 | 14,114 | 12,625 | 12,640 | 12,505 | 12,601 | 11,707 | 9,666 | 9,374 |
| Fintshed products | 21,784 | 24,897 | 25,798 | 27,219 | 27,851 | 29,771 | 30,258 | 30,026 | 30,017 | 28,107 | 26,305 | 25,796 | 24,082 |




[^3]TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

| Industry | 1966 | 1967 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jin. | Feb. | Max. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {r }}$ | Dee. ${ }^{\text {P }}$ |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CHEMICAL AND CHEMCAL PRODUCTS INDUSIRY |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturers of mixed ferthlizers : |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ................................. Tots! lnventory omed . . . . . . . . . . . . | 9,421 25,687 | 7,364 25,911 | 8,150 25,791 | 7,485 27,097 | 8,089 26,831 | 20,506 29,535 | 12,710 17,879 | $\begin{array}{r} 6,581 \\ 18,663 \end{array}$ | 3,363 20,274 | 5,477 21,332 | 4,466 23,109 | $\begin{array}{r} 4,068 \\ 25,356 \end{array}$ | $\begin{array}{r} 6,862 \\ 25,368 \end{array}$ |
| Manufacturers of plastics and symtheric |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 13,359 | 13,585 | 15,181 | 14,306 |  |  |  |  | 12,877 |  | 12,717 |  |
| Total inventory ombed | 22,455 | 22,524 | 22,706 | 23,489 | 23,577 | 23,267 | 22,733 | 22,310 | 22,020 | 22,152 | 21,453 | 21,200 | 21,791 |
| Manufacturers of pharmaceuticals and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| medicines: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 20,665 | 25,131 | 23,615 | 25,593 | 21,812 | 24,210 | 22,237 | 19,395 | 24,268 | 27,587 | 25,174 | 24,508 | 20,868 |
| Total inventory owned | 57,801 | 58,980 | 59,969 | 61,699 | 63,789 | 64,341 | 64,183 | 63,316 | 61,561 | 59,740 | 58,937 | 58,891. | 61,726 |
| Raw materlals ....... | 22,672 | 22,495 | 21,891 | 22,848 | 23,732 | 23,397 | 22,473 | 22,493 | 21,946 | 21,685 | 21,905 | 21,353 | 23,136 |
| Goods in process | 12,558 | 13,594 | 14,770 | 15,130 | 15,900 | 16,030 | 15,425 | 14.998 | 14,088 | 13,249 | 15,351 | 13,372 | 13,910 |
| Finished products | 22,571 | 22,891 | 23,308 | 23,721 | 24,157 | 24,914 | 26,285 | 25,825 | 25,527 | 24,806 | 23,681 | 24,166 | 24,680 |
| Paint and varnish manufacturers: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ...................... | 11,644 | 14,415 | 16,407 | 15,951 | 16,480 | 20,777 | 21,103 | 18,498 | 19,648 | 16,376 | 15,810 | 15,114 | 13,878 |
| Total Inventory owned | 46,214 | 48,014 | 48,788 | 48,786 | 49,162 | 48,888 | 48,129 | 47,662 | 46,226 | 46,350 | 46,448 | 47,123 | 48,166 |
| Rag materiala | 15,410 | 15,867 | 16,022 | 16,070 | 16,543 | 16,899 | 16,912 | 16,928 | 16,858 | 16,897 | 16,904 | 16,317 | 16,340 |
| Goods in process | 3,633 | 3,713 | 3,783 | 3,909 | 3,822 | 3,811 | 3,972 | 3,941 | 3,929 | 4,278 | 4,019 | 4,156 | 4,200 |
| Finished products | 27.171 | 28,434 | 28,983 | 28,807 | 28,797 | 28,178 | 27,245 | 26,793 | 25,439 | 25,175 | 25,525 | 26,650 | 27,626 |
| Manufacturers of soap and cleanins |  |  |  |  |  |  |  |  |  |  |  |  |  |
| compounds: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 14,563 | 17,282 | 15,898 | 17,296 | 17,908 | 18,560 | 17,973 | 16,921 | 16,731 | 19,205 | 19,880 | 16,473 | 14,351 |
| Total inventory owned | 29,682 | 30,150 | 30,476 | 30,925 | 31,103 | 30,918 | 30,130 | 29,290 | 28,158 | 26,846 | 26,930 | 28,218 | 29,022 |
| Raw mater lals ...... | 11, 389 | 11,379 | 10,544 | 10,503 | 10,359 | 10,671 | 9,919 | 9,712 | 9, 343 | 9,156 | 8,989 | 9,519 | 9,497 |
| Goods in process ......................... | 2,175 | 2,185 | 2,178 | 2,366 | 2,155 | 2,001 | 1,881 | 1,936 | 2,028 | 2,016 | 1,990 | 1,896 | 2,119 |
| Finished products . ......................... | 16,118 | 16,586 | 17,754 | 18,056 | 18,553 | 18,246 | 18,330 | 17,642 | 16,787 | 15,674 | 15,951 | 16,803 | 17,406 |
| Manufacturers of toilet preparations: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .................................. | 8,403 |  | 8,653 |  |  |  |  | 7,576 |  | 10,434 |  |  | 8,965 |
| Total inventory owed ...................... | 19,096 | 19,747 | 19,899 | 20,608 | 20,716 | 20,861 | 20,673 | 20,949 | 21,462 | 21,155 | 20, 139 | 19,496 | 19,703 |
| Raw materials and goods in process | 12,819 | -12,864 | 13,260 | -13,372 | 13,306 | 13,258 | 13,090 | 13,101 | 13,929 | 13,816 | 13,095 | 12,683 | 12,838 |
| Finished products ................ | 6,277 | 6,883 | 6,639 | 7,236 | 7,410 | 7,603 | 7,583 | 7,848 | 7,533 | 7,319 | 7,044 | 6,813 | 6,865 |



| Industry |
| :--- |

manufacturers and dental laboratories.

| Date | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12(1) | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.26 | 1.80 | 6.49 | 3.72 | 2.57 | 2.48 | 3.13 | 2.88 | 2.42 | 2.39 | 2.09 | 2.52 | 2.73 | 3.93 | 1.28 | 3.38 | 2.91 | 1.73 | 2.31 | 2.85 |
| Feb. | 2.32 | 1.80 | 5.57 | 3.66 | 2.55 | 2.61 | 3.07 | 2.42 | 2.50 | 2.36 | 2.22 | 2.66 | 2.77 | 3.58 | 1.44 | 3.28 | 3.09 | 1.91 | 2.33 | 2.81 |
| Mar | 2.16 | 1.68 | 5.49 | 3.35 | 2.37 | 2.36 | 3.09 | 2.23 | 2.35 | 2.25 | 2.04 | 2.27 | 2.68 | 3.30 | 1.35 | 2.98 | 2.52 | 2.02 | 2.13 | 2.54 |
| Apr. | 2.10 | 1.56 | 5.25 | 3.15 | 2.61 | 2.56 | 3.44 | 2.29 | 2.51 | 2.20 | 1.83 | 2.33 | 2.63 | 2.97 | 1.22 | 3.40 | 2.23 | 1.99 | 1.94 | 2.75 |
| May | 1.91 | 1.43 | 5.08 | 3.23 | 2.97 | 2.30 | 3.54 | 2.72 | 2.18 | 2.01 | 1.65 | 2.05 | 2.27 | 2.89 | 1.08 | 3.03 | 1.71 | 1.79 | 1.67 | 2.58 |
| June | 1.99 | 1.42 | 5.48 | 3.08 | 3.17 | 2.39 | 3.65 | 3.52 | 2.16 | 2.10 | 1.68 | 2.13 | 2.32 | 2.86 | 1.17 | 3.02 | 1,63 | 2.08 | 1.89 | 2.66 |
| July | 2.03 | 1.39 | 5.43 | 3.03 | 3.21 | 2.75 | 2.88 | 2.90 | 1.76 | 2.34 | 1.77 | 2.37 | 2.38 | 2.56 | 1.36 | 3.42 | 1.61 | 1.88 | 2.27 | 2.74 |
| Aug. | 2.09 | 1.44 | 6.02 | 3.29 | 2.00 | 2.48 | 2.45 | 1.81 | 1.78 | 1.94 | 1.71 | 2.40 | 2.29 | 3.39 | 3.53 | 3.15 | 1.62 | 1.88 | 2.14 | 2.43 |
| Sept. | 1.95 | 1.54 | 5.07 | 2.56 | 2.06 | 2.25 | 2.18 | 1.77 | 1.81 | 1.76 | 1.70 | 2.45 | 2.06 | 3.14 | 1.81 | 2,50 | 1.57 | 1.83 | 2.00 | 2.27 |
| Oct. | 1.86 | 1.56 | 5.89 | 2.34 | 1.98 | 2.10 | 2.12 | 1.77 | 1.71 | 1.67 | 1.61 | 2.22 | 1.92 | 3.10 | 1.42 | 2.61 | 1.49 | 1.89 | 1.91 | 2.12 |
| Nov. | 1.95 | 1.71 | 5.46 | 2.71 | 2.35 | 2.24 | 2.38 | 2,30 | 1.80 | 1.82 | 1.64 | 2.29 | 2.16 | 3.32 | 1.20 | 2.73 | 1.66 | 1.90 | 2.10 | 2.32 |
| Dec. | 2.07 | 1.77 | 4,22 | 2.84 | 2.89 | 2.46 | 3.36 | 3.35 | 1.89 | 2.15 | 1.75 | 2.58 | 2.33 | 3.27 | 1.13 | 2.89 | 2.33 | 1.65 | 2.39 | 2.56 |
| Avr. | 2.06 | 1.59 | 5.45 | 3.08 | 2.56 | 2.42 | 2.94 | 2.50 | 2.07 | 2.08 | 1.81 | 2.36 | 2.38 | 3.19 | 1.50 | 3.03 | 2.03 | 1.88 | 2.09 | 2.55 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.10 | 1.74 | 5.58 | 3.33 | 2.51 | 2.43 | 3.19 | 2.77 | 2.12 | 2.42 | 1.77 | 2.21 | 2.44 | 3.54 | 1.22 | 3.22 | 2. 30 | 1.78 | 2.16 | 2,76 |
| Feb. | 2.13 | 1.77 | 6.86 | 3.11 | 2.26 | 2.41 | 2.97 | 2.32 | 2.05 | 2.26 | 1.90 | 2.26 | 2.45 | 2.96 | 1.33 | 3.17 | 2.28 | 2.06 | 2.21 | 2.62 |
| Mar. | 1.93 | 1.57 | 6.28 | 3.06 | 2.14 | 2.28 | 3.07 | 2.18 | 1.78 | 2,05 | 1.77 | 2.06 | 1.98 | 2.43 | 1.23 | 2.86 | 1.91 | 2.12 | 2.01 | 2.29 |
| Apr. | 1.95 | 1.56 | 4.72 | 2.96 | 2.32 | 2.42 | 3.60 | 2.34 | 2.12 | 2.13 | 1.61 | 1.96 | 2.40 | 2.50 | 1.19 | 2.98 | 2.07 | 2.05 | 1.88 | 2.59 |
| May | 1.96 | 1.46 | 6.13 | 3.08 | 2.84 | 2.49 | 4.03 | 2.91 | 2.01 | 2.14 | 1.61 | 2.00 | 2.48 | 2.85 | 1.21 | 3.14 | 1.76 | 2.06 | 1.74 | 2.69 |
| June | 1.86 | 1.38 | 5.32 | 2.74 | 2.78 | 2.47 | 3.64 | 3.49 | 1.68 | 2.03 | 1.53 | 2.02 | 2.20 | 2.61 | 1.09 | 2.86 | 1.43 | 2.07 | 1.75 | 2.54 |
| July | 2.08 | 1.39 | 5.58 | 3.47 | 2.95 | 2.99 | 2.87 | 2.84 | 1.79 | 2.44 | 1.63 | 2.18 | 2.18 | 2.89 | 1.92 | 3.68 | 1.43 | 1.93 | 2.31 | 2.77 |
| Aug. | 2.13 | 1.50 | 6.04 | 3.18 | 2.03 | 2.82 | 2.35 | 1.84 | 1.92 | 2.06 | 1.61 | 2.13 | 2.33 | 3.51 | 3.30 | 3.33 | 1.54 | 1.98 | 2.18 | 2.44 |
| Sept. | 1.90 | 1.51 | 5.31 | 2.47 | 1.83 | 2.37 | 2.01 | 1.81 | 1.88 | 1.88 | 1.58 | 2.14 | 2.02 | 3.16 | 1.68 | 2.54 | 1.42 | 2.00 | 1.93 | 2.12 |
| Oct. | 1.93 | 1.49 | 5.72 | 2.73 | 2.00 | 2.32 | 2.01 | 1,88 | 1.83 | 1.78 | 1.53 | 2.33 | 2.02 | 3.19 | 1.88 | 2.75 | 1.38 | 1.85 | 1.99 | 2.14 |
| Nov. | 2.00 | 1.64 | 5.43 | 2.60 | 2.43 | 2.45 | 2.09 | 2.32 | 2.11 | 1.67 | 1.59 | 2.23 | 2.21 | 2.91 | 1.63 | 2.69 | 1.59 | 1.83 | 2.13 | 2.34 |
| Dec. | 2.04 | 1.65 | 3.96 | 3.14 | 2.87 | 2.62 | 2.84 | 3.48 | 2.29 | 2.15 | 1.71 | 2.30 | 2.09 | 2.46 | 1.57 | 2.54 | 1.86 | 1.58 | 2.21 | 2.56 |
| Avr | 2.00 | 1.56 | 5.58 | 2.99 | 2.41 | 2.51 | 2.89 | 2.52 | 1.97 | 2.08 | 1.65 | 2.15 | 2.23 | 2.92 | 1.60 | 2.98 | 1.75 | 1.94 | 2.04 | 2.49 |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.29 | 1.79 | 4.48 | 3.80 | 2.84 | 2.66 | 3.02 | 3.01 | 2.42 | 2.75 | 1.86 | 2.39 | 2.82 | 3.68 | 1.51 | 3.40 | 2.63 | 1.88 | 2.43 | 2.98 |
| Feb. | 2.30 | 1.74 | 5.83 | 3.21 | 2.47 | 2.57 | 2.76 | 2.42 | 2.31 | 2.46 | 1.98 | 2.40 | 2.91 | 3.59 | 1.64 | 3.41 | 2.58 | 2.07 | 2.41 | 2.94 |
| Mar. | 1.92 | 1.50 | 5.40 | 2.96 | 2.11 | 2.20 | 2.70 | 2.00 | 2.00 | 2.11 | 1.71 | 1.94 | 2.38 | 2.98 | 1.17 | 2.85 | 2.05 | 2.03 | 2.01 | 2.34 |
| Apr. | 2.01 | 1.48 | 6.67 | 2.90 | 2.49 | 2.48 | 3.51 | 2,31 | 2.17 | 2.23 | 1.67 | 1.97 | 2.59 | 2.90 | 1.21 | 3.35 | 2.08 | 2.17 | 2.03 | 2.14 |
| May | 1.97 | 1.42 | 6.42 | 2.77 | 3.11 | 2.57 | 3.68 | 2.90 | 2.11 | 2.15 | 1.60 | 1.93 | 2.64 | 3.02 | 1.17 | 3.24 | 1.69 | 2.14 | 1.79 | 2.5. |
| June | 1.86 | 1.33 | 5.30 | 2.79 | 3.02 | 2.38 | 3.19 | 3.37 | 1.77 | 2.06 | 1.52 | 1.92 | 2.20 | 2.91 | 1.16 | 2.91 | 1.45 | 2.08 | 1.83 | 2.53 |
| July | 2.07 | 1.34 | 5.83 | 3.43 | 3.28 | 2.99 | 2.85 | 2.79 | 1.90 | 2.43 | 1.70 | 2.19 | 2.60 | 3.09 | 1.43 | 3.85 | 1.46 | 1.96 | 2.30 | 2.96 |
| Aug. | 2.10 | 1.44 | 5.40 | 3.32 | 1.92 | 2.70 | 2.22 | 1.80 | 1.90 | 1.97 | 1.59 | 2.24 | 2.42 | 3.60 | 2.72 | 3.43 | 1.44 | 1.99 | 2.15 | 2.-3 |
| Sept. | 1.93 | 1.46 | 4.91 | 2.44 | 1.75 | 2.31 | 2.04 | 1.70 | 1.89 | 1.69 | 1.61 | 2.14 | 2.18 | 3.27 | 2.00 | 2.48 | 1.37 | 2.04 | 2.00 | 2.:3 |
| Oct. | 1.94 | 1.47 | 5.88 | 2.30 | 1.95 | 2.27 | 2.27 | 1.89 | 1.94 | 1.80 | 1.64 | 2.32 | 2.35 | 3.56 | 1.55 | 2.71 | 1.38 | 1.85 | 2.10 | 2. 28 |
| Nov. | 1.90 | 1.50 | 5.02 | 2.33 | 2.21 | 2.33 | 2. 20 | 2.12 | 1.92 | 1.87 | 1.58 | 2.09 | 2.36 | 3.26 | 1.29 | 2.70 | 1.57 | 1.83 | 2,14 | 2.23 |
| Dec. | 1.99 | 1.58 | 3.90 | 2.79 | 2.89 | 2.50 | 3.25 | 3.44 | 2.13 | 1.91 | 1.66 | 2.19 | 2.35 | 3.08 | 1.30 | 2.58 | 1.80 | 1.63 | 2.34 | 2.53 |
| Avr. | 2.02 | 1.50 | 5.42 | 2.92 | 2.50 | 2.50 | 2.81 | 2.48 | 2.04 | 2.12 | 1.68 | 2.14 | 2.48 | 3.25 | 1.51 | 3.08 | 1.79 | 1.97 | 2.13 | 2.54 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.25 | 1.69 | 4.59 | 3.28 | 2.39 | 2.45 | 3.19 | 2.77 | 2.47 | 2.57 | 1.78 | 2.30 | 2.82 | 3.76 | 1.68 | 3.39 | 2.42 | 1.89 | 2.36 | 3.06 |
| Feb. | 2.20 | 1.63 | 5.38 | 2.88 | 2.03 | 2.47 | 2.68 | 2.30 | 2.30 | 2.29 | 1.77 | 2.26 | 2.81 | 3.66 | 1.79 | 3.10 | 2.24 | 2.01 | 2.27 | 2.84 |
| Mar. | 1.90 | 1.41 | 5.01 | 2.62 | 1.78 | 2.15 | 2.55 | 1.98 | 1.99 | 1.94 | 1.56 | 1.86 | 2.30 | 2.83 | 1.44 | 2.95 | 1.88 | 1.99 | 1.99 | 2.35 |
| Apr. | 2.05 | 1.48 | 6.56 | 2.88 | 2.15 | 2.69 | 3.26 | 2.51 | 1.96 | 2.22 | 1.60 | 1.92 | 2.58 | 3.23 | 1.62 | 3.11 | 2.08 | 2.00 | 1.99 | 2.76 |
| May | 1.97 | 1.34 | 5.98 | 2.85 | 2.66 | 2.62 | 3.57 | 2.97 | 1.88 | 2.11 | 1.46 | 1.93 | 2.38 | 2.93 | 1.64 | 3.19 | 1.64 | 1.83 | 1.86 | 2.72 |
| June | 1.91 | 1.30 | 5.12 | 2.70 | 2.68 | 2.54 | 2.95 | 3.22 | 1.81 | 2.00 | 1.45 | 1.99 | 2.18 | 2.98 | 1.57 | 3.01 | 1.45 | 1.91 | 1.80 | 2.57 |
| July | 2.22 | 1.38 | 5.58 | 3.23 | 3.41 | 3.32 | 2.76 | 2.80 | 2.14 | 2.67 | 1.66 | 2.32 | 2.56 | 3.18 | 2.26 | 3.82 | 1.54 | 2.01 | 2.35 | 3.01 |
| Aug. | 2.13 | 1.46 | 5.26 | 3.19 | 1.91 | 2.79 | 2.17 | 1.80 | 2.05 | 2.15 | 1.47 | 2.23 | 2.34 | 3.61 | 3.15 | 3.38 | 1.46 | 1.88 | 2.12 | 2.53 |
| Sept. | 2.01 | 1.50 | 4.65 | 2.51 | 1.85 | 2.50 | 2.07 | 1.89 | 2.15 | 1.74 | 1.54 | 2.23 | 2.21 | 3.36 | 2.17 | 2.74 | 1.45 | 1.95 | 2.01 | 2.30 |
| Oct. | 2.02 | 1.52 | 5.37 | 2.40 | 2.12 | 2.43 | 2.29 | 2.01 | 2.25 | 1.80 | 1.57 | 2.39 | 2.31 | 3.65 | 1.88 | 2.69 | 1.49 | 1.84 | 2.03 | 2.40 |
| Nov. | 2.00 | 1.59 | 4.46 | 2.49 | 2.32 | 2.47 | 2.29 | 2.38 | 2.25 | 1.81 | 1.53 | 2.25 | 2.34 | 3.69 | 1.50 | 2.81 | 1.70 | 1.79 | 2.15 | 2.38 |
| Dec. | 2.13 | 1.68 | 3.74 | 3.08 | 2.67 | 2.68 | 3.56 | 3.78 | 2.49 | 1.93 | 1.62 | 2.41 | 2.34 | 3.19 | 1.56 | 2.76 | 2.07 | 1.73 | 2.38 | 2.79 |
| Avr. | 2.07 | 1.50 | 5.14 | 2.84 | 2.33 | 2.59 | 2.78 | 2.53 | 2.15 | 2.10 | 1.58 | 2.17 | 2.43 | 3.34 | 1.86 | 3.08 | 1.79 | 1.90 | 2.11 | 2.64 |
| 1967 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 2.33 | 1.74 | 4.44 | 3.38 | 2.71 | 2.86 | 3.66 | 3.34 | 2.43 | 2.31 | 1.73 | 2.48 | 2.74 | 3.81 | 1.75 | 3.71 | 2.62 | 1.98 | 2.35 | 3.03 |
| Feb. | 2.34 | 1. 75 | 4.92 | 3.26 | 2.38 | 2.79 | 3.22 | 2.90 | 2.43 | 2.30 | 1.74 | 2.44 | 2.71 | 3.64 | 1.85 | 3.84 | 2.79 | 2.01 | 2.33 | 2.94 |
| Mar. | 2.08 | 1.51 | 4.45 | 3.30 | 2.23 | 2.57 | 3.24 | 2.69 | 2.26 | 2.14 | 1.57 | 1.95 | 2.59 | 3.43 | 1.52 | 3.38 | 2.34 | 1.87 | 2.15 | 2.65 |
| Apr. | 2.16 | 1.55 | 3.84 | 3.05 | 2.53 | 2.84 | 3.66 | 3.04 | 2.32 | 2.23 | 1.50 | 2.31 | 2.74 | 3.13 | 1.56 | 3.65 | 2.40 | 2,05 | 2.13 | 2.78 |
| May | 2.04 | 1.44 | 5.81 | 2.85 | 2. 71 | 2. 70 | 3.53 | 3.31 | 2.18 | 2. 04 | 1.34 | 2.17 | 2.46 | 3.39 | 1.40 | 3.90 | 1.88 | 1.84 | 1.94 | 2.63 |
| June | 2.00 | 1.39 | 4.97 | 2.73 | 2.71 | 2.65 | 3.33 | 3.33 | 2.00 | 2.07 | 1.37 | 2.35 | 2. 32 | 3. 21 | 1.37 | 3.66 | 1.76 | 1.95 | 1.92 | 2.72 |
| July | 2.30 | 1.43 | 5.65 | 3.07 | 2.87 | 3.28 | 3.15 | 2.88 | 2.22 | 2.42 | 1.72 | 2. 72 | 2.56 | 3.85 | 2.01 | 4.33 | 1,90 | 2.02 | 2.34 | 3.07 |
| Aug. | 2.18 | 1.47 | 5.28 | 3.01 | 1.88 | 2.78 | 2.64 | 2.07 | 2.01 | 2.03 | 1.64 | 2.43 | 2.35 | 4.33 | 2.36 | 3.59 | 1.75 | 1.96 | 2.22 | 2.66 |
| Sept. | 2.06 | 1.54 | 5.42 | 2.38 | 1.82 | 2.60 | 2.38 | 2.06 | 2.11 | 1.87 | 1.70 | 2.45 | 2.29 | 3.71 | 1.70 | 2.90 | 1.78 | 2.06 | 2.13 | 2.43 |
| Oct ${ }^{\text {a }}$, | 2.04 | 1,57 | 5.48 | 2.16 | 1.85 | 2.63 | 2.47 | 2.31 | 2.18 | 1.85 | 1.70 | 2.37 | 2.25 | 3.72 | 1.65 | 3.01 | 1.70 | 1.80 | 2.04 | 2.40 2.40 |
|  | 2.03 | 1.64 | 5.20 | 2.50 | 1.96 | 2.48 | 2.46 | 2.48 | 2.13 | 1.90 | 1.73 | 2.21 | 2.33 | 3.96 | 1.42 | 3.05 | 1.85 | 1.72 | 2.18 | 2.5.1 |
| Dec. ${ }^{\text {P }}$ Avr. | 2.14 | 1.71 | 3,79 | 2.73 | 2.24 | 2.73 | 2.68 | 3.04 | 2.51 | 2.13 | 1.86 | 2.31 | 2.46 | 3.64 | 1.42 | 3.22 | 2.25 | 1.60 | 2.38 | 2.73 |
| Avr. | 2.14 | 1.56 | 4.94 | 2.87 | 2.32 | 2.74 | 3.04 | 2.79 | 2.23 | 2.11 | 1.63 | 2.35 | 2.48 | 3.65 | 1.67 | 3.52 | 2.09 | 1.91 | 2.18 | 2.11 |

See footnotes, page 43.

| Date | Major group number |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tota 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.84 | 0.83 | 0.67 | 2.51 | 0.97 | 0.98 | 1.31 | 0.96 | 1.16 | 0.58 | 0.54 | 0.81 | 0.78 | 1.28 | 0.23 | 1,35 | 1.44 | 1,00 | 1.13 | 0.94 |
| Feb. | 0.87 | 0.84 | 0.60 | 2.55 | 0.98 | 1.05 | 1.33 | 0.80 | 1.21 | 0.59 | 0.61 | 0.90 | 0.80 | 1.16 | 0.26 | 1.33 | 1.57 | 1.11 | 1.16 | 0.92 |
| Mar. | 0.82 | 0.76 | 0.65 | 2.34 | 0.90 | 0.97 | 1.36 | 0.75 | 1.11 | 0.56 | 0.59 | 0.78 | 0.78 | 1.12 | 0.24 | 1.23 | 1.27 | 1.22 | 1.06 | 0.84 |
| Apr | 0.80 | 0.69 | 0.61 | 2.17 | 0.99 | 1.05 | 1.54 | 0.76 | 1.21 | 0.55 | 0.55 | 0.83 | 0.77 | 1.01 | 0.23 | 1.45 | 1.13 | 1. 21 | 0.97 | 0.90 |
| May | 0.73 | 0.62 | 0.62 | 2.25 | 1.18 | 0.93 | 1.58 | 0.90 | 1.08 | 0.53 | 0.50 | 0.70 | 0.68 | 1.01 | 0.19 | 1.32 | 0.85 | 1.07 | 0.84 | 0.87 |
| Junc | 0.76 | 0.62 | 0.72 | 2.17 | 1.30 | 0.97 | 1.72 | 1.19 | 1.08 | 0.58 | 0.50 | 0.69 | 0.68 | 1.03 | 0.23 | 1.34 | 0.81 | 1.22 | 0.93 | 0.91 |
| July | 0.77 | 0.59 | 0.55 | 2.12 | 1.32 | 1.10 | 1.32 | 0.96 | 0.88 | 0.62 | 0.52 | 0.73 | 0.69 | 0.92 | 0.27 | 1.47 | 0.78 | 1.11 | 1.13 | 0.93 |
| Aug. | 0.78 | 0.64 | 0.59 | 2.24 | 0.79 | 0.97 | 1.08 | 0.60 | 0.89 | 0.52 | 0.49 | 0.72 | 0.67 | 1.24 | 0.62 | 1.33 | 0.79 | 1.11 | 1.05 | 0.83 |
| Sept. | 0.73 | 0.30 | 0.51 | 1.73 | 0.80 | 0.88 | 0.93 | 0.56 | 0.91 | 0.48 | 0.47 | 0.73 | 0.60 | 1.14 | 0.33 | 1.05 | 0.74 | 1.11 | 0.97 | 0.77 |
| Oct. | 0.69 | 0.70 | 0.60 | 1.58 | 0.76 | 0.82 | 0.89 | 0.59 | 0.85 | 0.47 | 0.44 | 0.63 | 0.58 | 1.09 | 0.25 | 1.09 | 0.71 | 1.16 | 0.93 | 0.72 |
| Nov. | 0.73 | 0.76 | 0.56 | 1.80 | 0.93 | 0.89 | 0.99 | 0.80 | 0.90 | 0.51 | 0.45 | 0.63 | 0.65 | 1.28 | 0.23 | 1.14 | 0.79 | 1.15 | 0.99 | 0.82 |
| Dec. | 0.76 | 0.77 | 0.34 | 1.86 | 1.20 | 0.99 | 1.42 | 1. 19 | 0.94 | 0.60 | 0.46 | 0.72 | 0.70 | 1.15 | 0.22 | 1.20 | 1.11 | 0.99 | 1.14 | 0.89 |
| Avt. | 0.77 | 0.71 | 0.59 | 2.11 | 1.01 | 0.97 | 1.29 | 0.84 | 1.02 | 0.55 | 0.51 | 0.74 | 0.70 | 1.11 | 0.28 | 1.28 | 1.00 | 1.12 | 1.03 | 0.86 |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.79 | 0.77 | 0.45 | 2.26 | 1.04 | 0.98 | 1.36 | 0.98 | 1.03 | 0.66 | 0.48 | 0.64 | 0.75 | 1.26 | 0.24 | 1.37 | 1.13 | 1.09 | 1.07 | 0.96 |
| Feb. | 0.81 | 0.79 | 0.63 | 2.14 | 0.93 | 0.98 | 1.28 | 0.80 | 0.96 | 0.61 | 0.54 | 0.68 | 0.75 | 1.03 | 0.27 | 1.36 | 1.13 | 1.30 | 1.10 | 0.91 |
| Mar. | 0.73 | 0.70 | 0.58 | 2.13 | 0.86 | 0.92 | 1.33 | 0.72 | 0.80 | 0.53 | 0.52 | 0.65 | 0.61 | 0.85 | 0.24 | 1.23 | 0.95 | 1.31 | 1.00 | 0.80 |
| Apr. | 0.74 | 0.68 | 0.45 | 2.04 | 0.92 | 0.96 | 1.58 | 0.78 | 0.97 | 0.58 | 0.48 | 0.62 | 0.75 | 0.86 | 0.23 | 1.34 | 1.06 | 1.33 | 0.95 | 0.91 |
| May | 0.74 | 0.63 | 0.60 | 2.12 | 1.15 | 0.98 | 1.79 | 0.94 | 0.94 | 0.59 | 0.48 | 0.62 | 0.78 | 0.97 | 0.25 | 1.37 | 0.90 | 1.28 | 0.87 | 0.93 |
| June | 0.71 | 0.59 | 0.58 | 1.92 | 1.14 | 0.97 | 1.63 | 1.15 | 0.79 | 0.57 | 0.44 | 0.62 | 0.68 | 0.90 | 0.25 | 1.25 | 0.71 | 1.32 | 0.86 | 0.87 |
| July | 0.77 | 0.59 | 0.49 | 2.41 | 1.19 | 1.16 | 1.23 | 0.91 | 0.85 | 0.62 | 0.47 | 0.63 | 0.67 | 0.97 | 0.39 | 1.55 | 0.69 | 1.22 | 1.14 | 0.94 |
| Aug. | 0.78 | 0.65 | 0.49 | 2.11 | 0.78 | 1.08 | 0.99 | 0.58 | 0.91 | 0.50 | 0.46 | 0.61 | 0.68 | 1.12 | 0.64 | 1.35 | 0.72 | 1.28 | 1.07 | 0.82 |
| Sept. | 0.70 | 0.69 | 0.51 | 1.65 | 0.69 | 0.93 | 0.86 | 0.55 | 0.89 | 0.45 | 0.44 | 0.60 | 0.58 | 0.98 | 0.33 | 1.02 | 0.65 | 1.26 | 0.93 | 0.71 |
| Oct. | 0.70 | 0.68 | 0.65 | 1.80 | 0.76 | 0.94 | 0.84 | 0.59 | 0.87 | 0.43 | 0.42 | 0.67 | 0.57 | 1.00 | 0.33 | 1.09 | 0.63 | 1.13 | 0.95 | 0.69 |
| Nov. | 0.72 | 0.74 | 0.68 | 1.72 | 0.94 | 0.99 | 0.84 | 0.79 | 0.99 | 0.41 | 0.43 | 0.64 | 0.62 | 0.93 | 0.30 | 1.05 | 0.74 | 1.09 | 1.01 | 0.77 |
| Dec. | 0.73 | 0.73 | 0.41 | 2.03 | 1.18 | 1.06 | 1.22 | 1.25 | 1.07 | 0.54 | 0.44 | 0.66 | 0.56 | 0.77 | 0.28 | 1.02 | 0.84 | 0.92 | 1.03 | 0.85 |
| Avr | 0.74 | 0.69 | 0.54 | 2.03 | 0.97 | 1.00 | 1.25 | 0.84 | 0.92 | 0.54 | 0.47 | 0.64 | 0.67 | 0.97 | 0.31 | 1.25 | 0.85 | 1.21 | 1.00 | 0.85 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0.84 | 0.79 0.76 | 0.50 0.64 | 2.57 2.24 | 1.12 0.98 | 1.08 | 1.17 | 1.10 0.88 | 1.16 | 0.70 0.63 | 0.50 0.57 | 0.74 0.77 | 0.78 0.80 | 1.15 | 0.28 0.31 | 1.41 | 1.24 1.26 | $\begin{aligned} & 1.13 \\ & 1.27 \end{aligned}$ | $\begin{aligned} & 1.16 \\ & 1.17 \end{aligned}$ | $\begin{aligned} & 0.99 \\ & 0.99 \end{aligned}$ |
| Nat. | 0.71 | 0.65 | 0.59 | 2.06 | 0.82 | 0.89 | 1.15 | 0.69 | 0.96 | 0.54 | 0.50 | 0.62 | 0.64 | 0.93 | 0.22 | 1.20 | 1.02 | 1.27 | 0.98 | 0.81 |
| AF- | 0.74 | 0.63 | 0.78 | 2.03 | 0.96 | 1.02 | 1.51 | 0.77 | 1.04 | 0.57 | 0.48 | 0.64 | 0.71 | 0.90 | 0.23 | 1.40 | 1.03 | 1.33 | 0.98 | 0.88 |
| 4 | 0.71 | 0.58 | 0.80 | 1.91 | 1.23 | 1.05 | 1.61 | 0.96 | 1.02 | 0.56 | 0.45 | 0.60 | 0.72 | 0.94 | 0.21 | 1.35 | 0.83 | 1.29 | 0.87 | 0.89 |
| * | 0.67 | 0.54 | 0.68 | 1.91 | 1.24 | 0.98 | 1.43 | 1.16 | 0.86 | 0.55 | 0.40 | 0.57 | 0.59 | 0.89 | 0.24 | 1.22 | 0.70 | 1.29 | 0.88 | 0.84 |
| 4. 1 y | 0.75 | 0.55 | 0.58 | 2.33 | 1.27 | 1.20 | 1.19 | 0.96 | 0.90 | 0.61 | 0.45 | 0.63 | 0.67 | 0.97 | 0.34 | 1.57 | 0.70 | 1.24 | 1.11 | 0.97 |
| Mas. | 0.75 | 0.63 | 0.53 | 2.23 | 0.71 | 1.08 | 0.87 | 0.59 | 0.88 | 0.50 | 0.42 | 0.63 | 0.61 | 1.13 | 0.48 | 1.36 | 0.67 | 1.29 | 1.03 | 0.79 |
| Supt. | 0.68 | 0.67 | 0.54 | 1.63 | 0.62 | 0.92 | 0.78 | 0.55 | 0.87 | 0.43 | 0.41 | 0.60 | 0.54 | 1.01 | 0.37 | 0.95 | 0.63 | 1.29 | 0.94 | 0.68 |
| Oct. | 0.69 | 0.68 | 0.73 | 1.47 | 0.68 | 0.90 | 0.86 | 0.59 | 0.89 | 0.44 | 0.43 | 0.65 | 0.58 | 1.11 | 0.28 | 1.05 | 0.63 | 1.19 | 0.99 | 0.73 |
| Nov. | 0.66 | 0.68 | 0.63 | 1. 56 | 0.79 | 0.90 | 0.81 | 0.69 | 0.88 | 0.48 | 0.41 | 0.58 | 0.59 | 0.95 | 0.23 | 1.02 | 0.71 | 1.14 | 1.00 | 0.71 |
|  | 0.68 | 0.70 | 0.38 | 1.82 | 1.09 | 0.94 | 1.25 | 1.22 | 0.99 | 0.49 | 0.40 | 0.58 | 0.56 | 0.86 | 0.23 | 0.96 | 0.80 | 0.99 | 1.09 | 0.80 |
| Avr. | 0.73 | 0.66 | 0.62 | 1.98 | 0.96 | 1.00 | 1.16 | 0.85 | 0.96 | 0.54 | 0.45 | 0.63 | 0.65 | 1.00 | 0.29 | 1.24 | 0.85 | 1.23 | 1.02 | 0.84 |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.78 | 0.75 | 0.47 | 2.21 | 0.88 | 0.90 | 1.23 | 0.92 | 1.16 1.08 | 0.63 | 0.46 | 0.68 | 0.68 | 1.03 | 0.32 0.37 | 1.28 | 1.13 | 1.11 | 1.14 1.10 | 0.99 0.90 |
| Feb. | 0.77 | 0.72 | 0.61 | 2.02 | 0.72 | 0.91 | 1.03 | 0.77 | 1.08 | 0.57 | 0.46 | 0.69 | 0.69 | 1.06 | 0.37 | 1.21 | 1.07 | 1.16 | 1.10 | 0.90 |
| Mar. | 0.67 | 0.62 | 0.58 | 1.82 | 0.62 | 0.78 | 0.99 | 0.66 | 0.91 | 0.48 | 0.43 | 0.59 | 0.58 | 0.81 | 0.30 | 1.16 | 0.92 | 1.19 | 0.98 | 0.75 |
| Apr. | 0.73 | 0.64 | 0.87 | 1.98 | 0.73 | 1.00 | 1.29 | 0.82 | 0.90 | 0.54 | 0.45 | 0.62 | 0.64 | 0.94 | 0.33 | 1.25 | 1.02 | 1.18 | 0.97 | 0.90 |
| May | 0.70 | 0.57 | 0.83 | 2.00 | 0.94 | 0.97 | 1.44 | 1.02 | 0.86 | 0.53 | 0.41 | 0.61 | 0.61 | 0.86 | 0.36 | 1.28 | 0.82 | 1.05 | 0.92 | 0.91 |
| June | 0.68 | 0.55 | 0.73 | 1.90 | 1.00 | 0.95 | 1.22 | 1.09 | 0.81 | 0.52 | 0.40 | 0.62 | 0.57 | 0.88 | 0.37 | 1.21 | 0.71 | 1.09 | 0.86 | 0.85 |
| July | 0.79 | 0.60 | 0.56 | 2.21 | 1.20 | 1.20 | 1.09 | 0.94 | 0.95 | 0.66 | 0.46 | 0.69 | 0.65 | 0.95 | 0.52 | 1.44 | 0.74 | 1.24 | 1.12 | 1.02 |
| Aug. | 0.75 | 0.68 | 0.50 | 2.13 | 0.66 | 1.01 | 0.84 | 0.60 | 0.92 | 0.54 | 0.41 | 0.62 | 0.58 | 1.05 | 0.62 | 1.27 | 0.67 | 1.15 | 0.99 | 0.85 |
| Sept. | 0.71 | 0.73 | 0.51 | 1.65 | 0.64 | 0.94 | 0.79 | 0.62 | 0.98 | 0.43 | 0.41 | 0.61 | 0.55 | 0.99 | 0.41 | 1.01 | 0.66 | 1.19 | 0.92 | 0.77 |
| oct. | 0.71 | 0.72 | 0.71 | 1.56 | 0.76 | 0.93 | 0.86 | 0.68 | 1.01 | 0.42 | 0.43 | 0.67 | 0.57 | 1.09 | 0.35 | 0.97 | 0.66 | 1.15 | 0.94 | 0.79 |
| Nov. | 0.70 | 0.73 | 0.59 | 1.66 | 0.91 | 0.96 | 0.87 | 0.80 | 1.01 | 0.44 | 0.42 | 0.64 | 0.59 | 1.10 | 0.28 | 1.03 | 0.75 | 1.10 | 1.00 | 0.78 |
| Dec. | 0.75 | 0.75 | 0.40 | 2.02 | 1.06 | 1.03 | 1.39 | 1.38 | 1.12 | 0.47 | 0.42 | 0.70 | 0.60 | 0.95 | 0.30 | 1.01 | 0.94 | 1.06 | 1.11 | 0.93 |
| Avr. | 0.73 | 0.67 | 0.61 | 1.93 | 0.84 | 0.97 | 1.09 | 0.86 | 0.98 | 0.52 | 0.43 | 0.65 | 0.61 | 0.98 | 0.38 | 1.18 | 0.84 | 1.14 | 1.00 | 0.87 |
| 1967 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. | 0.84 | 0.79 | 0.48 | 2.29 | 1.10 | 1.14 | 1.44 | 1.27 | 1.11 | 0.56 | 0.48 | 0.75 | 0.72 | 1.14 | 0.34 | 1.41 | 1.24 | 1.24 | 1.11 | 1.01 |
| Feb. | 0.86 | 0.79 | 0.54 | 2.27 | 0.95 | 1.13 | 1.28 | 1.11 | 1.12 | 0.59 | 0.52 | 0.75 | 0.72 | 1,11 | 0.38 | 1.46 | 1.34 | 1.24 | 1.12 | 0.97 |
| Mar. | 0.76 | 0.68 | 0.53 | 2.28 | 0.87 | 1.06 | 1.32 | 1.01 | 1.04 | 0.54 | 0.52 | 0.62 | 0.69 | 1.04 | 0.31 | 1.28 | 1.14 | 1.15 | 1.02 | 0.89 |
| Apr. | 0.80 | 0.70 | 0.55 | 2.13 | 0.99 | 1.19 | 1.50 | 1.15 | 1.07 | 0.57 | 0.52 | 0.75 | 0.71 | 0.95 | 0.32 | 1.41 | 1.15 | 1. 29 | 1.02 | 0.94 |
| May | 0.75 | 0.63 | 0.70 | 1.95 | 1.10 | 1.14 | 1.47 | 1.26 | 1.01 | 0.52 | 0.49 | 0.70 | 0.66 | 1.04 | 0.29 | 1.47 | 0.92 | 1.10 | 0.94 | 0.92 |
| June | 0.75 | 0.60 | 0.64 | 1.87 | 1.12 | 1.13 | 1.44 | 1.30 | 0.93 | 0.56 | 0.47 | 0.77 | 0.64 | 1.02 | 0.31 | 1.41 | 0.88 | 1.17 | 0.94 | 0.93 |
| July | 0.85 | 0.62 | 0.58 | 2.12 | 1.15 | 1.38 | 1.36 | 1.12 | 1.03 | 0.64 | 0.56 | 0.85 | 0.70 | 1.22 | 0.47 | 1.59 | 0.95 | 1.28 | 1.16 | 1.04 |
| Aug. | 0.80 | 0.66 | 0.52 | 2.02 | 0.71 | 1.14 | 1.09 | 0.79 | 0.92 | 0.55 | 0.52 | 0.77 | 0, 64 | 1.35 | 0.46 | 1.30 | 0.86 | 1.26 | 1.08 | 0.90 |
| Sept. | 0.76 | 0.74 | 0.57 | 1.59 | 0.68 | 1.07 | 0.94 | 0.77 | 0.97 | 0.51 | 0.50 | 0.77 | 0.62 | 1.14 | 0.34 | 1.03 | 0.87 | 1.33 | 1.02 | 0.83 |
| Wet. ${ }^{\text {r }}$ | 0.74 | 0.75 | 0.60 | 1.43 | 0.69 | 1.09 | 0.97 | 0.88 | 1.02 | 0.47 | 0.48 | 0.72 | 0.61 | 1.12 | 0.32 | 1.07 | 0.82 | 1.14 | 0.97 | 0. 80 |
| Hex. ${ }^{\text {a }}$ | 0.74 | 0.77 | 0.55 | 1.67 | 0.74 | 1.02 | 0.98 | 0.97 | 0.99 | 0.49 | 0.49 | 0.67 | 0.64 | 1.20 | 0.28 | 1.08 | 0.91 | 1.07 | 1.04 | 0.84 |
| 1.a.c. ${ }^{\text {P }}$ | 0.77 | 0.78 | 0.31 | 1.78 | 0.86 | 1.11 | 1.07 | 1.19 | 1.18 | 0.53 | 0.53 | 0.69 | 0.69 | 1.12 | 0.26 | 1.14 | 1.12 | 0.99 | 1.13 | 0.93 |
| Avr. | 0.79 | 0.71 | 0.55 | 1.95 | 0.91 | 1.13 | 1.24 | 1.07 | 1.03 | 0.54 | 0.51 | 0.73 | 0.67 | 1.12 | 0.34 | 1.30 | 1.02 | 1.19 | 1.05 | 0.92 |

## INDUSTRIAL GROUPINGS

The industries shown in che Standard Industrial Classification Groups are listed ielos
A single asterisk (*) preceding the individual industry fitle indicater that the industry is sionin sepa;tictey is Table 4 - Stacistics for Selected Individual Industries.

A double asterisk (**) preceding the individual industry title indicates chat the industry is shown in Table 4 combined with one or more orher industries. The industries grauped 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, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (1) In the inventory series; and (o) In the orders serles. Industries for which monthly coverage is not indicated are included in the ail-industry and group totals estimates.

## STANDARD LNDUSTRIAL CLASSIFICATLON

## Industrial Groupings shown in Tables 3 and 5

S.I.C.
Code

| ** 1011 | Slaughtering and Meat Packing Plants (s) (i) |
| :---: | :---: |
| 1012 | Animal Oils and Fats Plants (s) |
| + +1023 | Sausage and Sausage Casing Manufacturets (s) |
| 103 | Poultry Processors |
| \#+1051 | Butcer and Cheese Plants (s) (1) |
| **1053 | Pasteurizing Plants (s) (i) |
| त*k055 | Condenseries (s) (i) |
| **1056 | Ice Cream Manufacturers (s) (i) |
| **107 | Process Cheese Manufacturers (s) |
| 111 | Fish Products Industry (s) (i) |
| *112 | Fruit and Vegetable Canners and Preservers (s) (i) (o) |
| 123 | Feed Nanufacturers (s) (i) |
| * 124 | Flour Mills (s)(i)(o) |
| 125 | Breakfast Cereal Manufacturers (s) (1) |
| *128 | Biscuit Marufacturers (s) (i) |
| 129 | Bakeries (s) |
| *131 | Confectionery Manfacturers (s)(1) |
| *133 | Sugar Refineries (s)(i) |
| 135 | Vegetable Oil Mills (s) (i) (0) |
| 1391 | Macaroni Manufacturers (s) (i) |
| *1392 | Miscellaneous Food Manufacturers (8) (1) |
| 141 | Soft Drink Mannfacturers (s) |
| 143 | Distilleries (s) (i) |
| *145 | Breweries (s)(L) |
| *147 | Winerles (s) (i) |

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

Malor Group 3. Rubber Industries

## Mator Group 4. Leather Industries

*172 Leacher Tanneries (s) (i) (0)
*174 Shoe Factories (s) (i) (0)
Leather Glove Factories (s)
Boot and Shoe Findings Manufacturers (s)
Miscellaneous Leather Products Manufacturers (s)

## Mafor Group 5. Textile Industries

*183 Cotcon Yarn and Cloth Mi11s (s) (1) (0)
*193 Wool Yarn Mills (s) (1) (0)

* 197
*201


## Malor Group 1. Foods and Beverages

101
1022
103
** 1051
** 105
** 1055
** 105
111
*112
123
124
$+128$
129
+131
*133
139
1392 M1scellaneous Food Manufacturers (s) (1)
Soft Drink Manufacturers (s)
Distilleries (s) (i)

Winerles (s)(i)

Maior Group 2. Tobacco Products Industries

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

2511
2513
*252
*2541
2542
256
258
2591
2592
2599

## S.I.C.

## Code

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

## Major Group 7. Clothing Industries

```
Men's Clothing Factories (s)(i)(o)
Men's Clothing Contractors (s)
Women's Clothing Factories (s)(i)(o)
    Women's Clothing Contractors (s)
    Children's Clothing Industries (s)(i)(o)
    Fur Goods Indusery (s)(i)
    Hat and Cap Industry (s) (1) (0)
    Foundation Garment Industry (s)(1) (0)
    Fabric Glove Manufacturers (s)
    Miscellaneous Clothing industry, n.e.s. (s)
```


## Major Group 8. Wood Indugtries

## Shingle Mills (s)

Sawmills and Planing M111s (s) (1) (o)
Veneer and Plywood Mills (s) (i) (o)
Sash, Door and Millwork Plants (s)(i)(0)
Hardwood Flooring (s) (i) (0)
Wooden Box Factories (s) (i)
Coffin and Casket Industries (s)
Wood Preservation (s) (i)
Wood Handles and Turning (s) (i) (0)
Miscellaneous Wood Industries, n.e.s. (s) (1) (0)

Major Group 9. Furnicure and Fixture Indw:ifiew
Household Furniture Industry (s) ili ini
Offlce Furniture Industry (s) (i) (w)
Ocher Furniture Industries (s) (i)流
Electaic Lamp and Shade Industry \{ivi

| S.X.C. <br> Cade | Major Group 10. Paper and Allied Industries |
| :--- | :--- |

Major Group 11. Printing, Pubiishing and Allied Industries

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

Malor Group 13. Meral Fabricating Industries (except Machinery and Transportation Equipment Industries)
*301

* 302

303
$=334$

* 505
- 5.96
-3.56
$3 i)$
308
$\% 309$
S.I.C.

Code
*338
*339

Manufacturers of Electric Wire and Cable Products (s)(1)(0)

Major Group 17. Non-Metallic Mineral Products Industries
**341
343
345
** 347
** 348
3511

3512
352
353
354

* 355
**3561
** 3562
* 357

359
**365
$* * 3652$
369

371
*372
*373
*382 Jewellery and Silverware Manufacturers (s) (1) (0)
*383 Broom, Brush and Mop Industry (s) (1) (o)
384 Venetian Blind Manufacturers (8)
385
3931
3932
395
397
3981
3982
3983
3984
3985
3986
3988
3989
3993
3995
3996
3997
3998
3999
Cement Manufacturers (s) (1) (0)
Lime Manufacturers (s)
Gypsum Products Manufacturers (s)
Concrete Products Manufacturers (s) (i) (o)
Ready-Mix Concrete Manufacturers (s) (d)
Clay Products Manufacturers (from domestic clays) (s)(1)
Clay Products Manufacturers (from imported clays) (s) (i) (o)
Refractories Manufacturers (s) (i)
Stone Products Manufacturers (s)
Mineral Wool Manufacturers (s) (i) (o)
Asbeston Products Manufacturers ( $s$ ) (i) (a)
Glass Manufacturers (s) (1) (0)
Glass Products Manufacturers ( $s$ )(i)(0)
Abrasives Manufacturers (s) (i) (o)
Other Non-Metalilc Mineral Products Industries (s) (1)
Maior Group 18. Petroleum and Coal Products Industrien
Petroleum Refining (s) (1)
Manufacturers of Lubricsting Oils and Greases (s)(i)
Other Petroleum and Coal Products Industries (s) (1)

## Malor Group 19. Chemical and Chemical Product: Indugtry

Explosives and Ammunition Manufacturers (s)(i)(0)
Manufacturers of Mixed Fertilizers ( $s$ ) ( 1 )
Manufacturers of Plastics and Synthetic Resins (8) (i) (0)
Manufacturers of Pharmaceuticals and Medicines (s)(1)(0)
Paint and Varnish Manufacturers (s) (i) (0)
Manufacturers of Soap and Cleaning Compounds (s) (d) (0)
Manufacturers of Toilet Preparations (s)(i)
Manufacturers of Industrial Chemicals (s)(i)(o)
Manufacturers of Printing Inks (s) (d)
Other Chemical Industries, n.e.s. (s) (1) (0)
Mafor Group 20. Miscellaneous Manufacturing Industries
Instrument and Related Products Manufacturers (s)(1)(o)
Clock and Watch Manufacturerg (s) (i) (o)
Orthopedic and Surgical Appliance Manufacturers ( $s$ ) (1) (o)
Ophthalmde Goods Manufacturers (s) (1)
Dental Lebaratories

Plastic Fabricators, n.e.s. (s) (i)
Sporting Goods Industry ( 8 ) (i)
Toys and Games Industry (s)
Fur Dressing and Dyeing Industry
Signs and Displays Industry (s)
Button, Buckle and Fastener Industry (B)
Candle Manufacturers (s)
Hair Goods Manufacturers (t)
Artificial Flowers and Feathers Manufacturers (a)
Model and Pattern Manufacturers (8)
Musical Instruments and Sound Recording
Industry (s)(i) (o)
Typewriter Supplies Manufackurers ( 8 )
Fountain Pen and Pencil Manufactuzers (s) (1) (0)
Smokers' Supplies Manufacturers (s)
Stamp and Stencil (Rubber and Metal) Mamufacturers (B)
Statuary, Art Goods, Regalia and Novelty
Manufacturers (s)
Umbrella Manufacturers (s)
Artificial Ice Manufacturers (s)
Other Miscellaneous Industries (s) (1) (0)

Major Group 26. Electrical Products Industries $=$ Concluded

## COACEPTS AND SOURCES

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

The monthly survey covers approximately 6,500 establishments. The survey accepts combinations of establishments within companies on a monthly basis to accommodate monthly accounting records and also accepts estimates of inventories and orders values if actual records are not available. Many establishments in severel industries take inventory only annually and keep no record of orders as orders. The number of firms reporting actual inventory values is approximately two-thirds of the total reporting shipments; approximately one third report unfilled orders.

The monthly sample of establishments in the survey is revised annually in accordance with the census base and the list is kept constant between revisions. The identity of an establishment is also retained between revisions. This is done because, simply stated, the estimates are calculated by multiplying the sum of monthly reported values for each industry in each province by the ratio of the establishments in the sample to the censur total for the same unit. Separate ratios are calculated for shipments, inventories and unfilled orders. If a report is not received in time for the monthly compllation an estimated value is written in. Since each month is published first as a preliminary value monthly returns are accepted up to the time the machine compilation is begun and late returns for the month will be used one month latex in the revised estimate. Returns received after begining the compilation for the next month (i.e. January returns received after tha wehnary compilation is begun) are not used in the estimates until the following annual revision.

Thus changes in the monthly series will arise from changes in the iticne: ty of establisimeres between censuses, and from the substitution of reported for estimated values.

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

Unfilled orders cover orders received but not yet shipped, or treated as a sale, irrespective of work done on them or stocks from which they can be filled. Establishments in many industries do not malntain order books but fill orders as they are received from stocks. Most establishments which do maintain order books strike a value of unfilled orders on their books at the end of each accounting period. New orders received, although an estimate of considerable interest to economists as an indication of the rate at which new business is being received, is not often avallable from accounting records. Consequently the estimate for new orders published here 1 s derived by industry, by province from the relationship between unfilled orders and shipments.

The definitions, classifications and groupings are taken from the census of manufactures.

## 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. - (I) 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]:    (1) Includes sausage and sausage casing manufacturers.

[^1]:    (3) Includes malt and mait products, rice mills, starch and glucose and miscellaneous foad manufacturers.
    (4) Includes rubber footwear manufacturers and other rubber industries.

[^2]:    (5) Includes the following: Automoblle fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles ( $n$.e.s.) Industry.

[^3]:    (9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturets
    (10) Includes petroleum refining and manufacturers of lubricating ofls and greases

