31-001


# INVENTORIES, SHIPMENTS AND ORDERS IN MANUFACTURING INDUSTRIES <br> March 1962 

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## SYMBOLS

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

- nil or zero.

P preliminary figures.
T revised figures.


## TREND SUMMARY

SHIPMENTS: Manufacturers' shipments in March were valued at an estimated $\$ 2,038.3$ milion, 8.1 percent above the revised February value of $\$ 1,886.3$ miliion and 5.2 percent above the March 1961 value of $\$ 1,938.5$ million. Shipments in the January-March period were valued at an estimated $\$ 5,855.9$ million, 8.2 percent above the comparable 1961 total of $\$ 5,412.9$ milion.

Petroleum products was the only group of the Standard Industrial Classification to show a decline from February to March but this was a nominal $\$ 300$ thousand or 0.3 percent. The largest increases were $\$ 30.7$ million, or 14.1 percent, in fron and steel products, $\$ 27.8$ million or 14.4 percent in transportation equipment and $\$ 25.5$ million or 7.2 percent in foods and beverages. In two of these groups the increase reflected the increased activities of most of the component industries; in the transportation equipment group, most of the increase was due to the motor vehicle industry. This change can be examined more closely in the economic use classification, motor vehicles and related industries, which shows an increase of $\$ 25.3$ militon or 15.4 percent from February. All groups in this classification showed increases, which is generally the experience of the last ten years, ranging this year in percentage terms, from the 15.4 percent noted above to 3.6 percent in the unclassified industries.

Durable goods shipments, after a lengthy pertod of gradual decline recovered considerably in the latter months of 1961. In the first quarter of 1962 , durable shipments have eased to a level which is quite high for the first quarter and which is 12.1 percent above the first quarter of 1961 and 1.7 perm cent above the first quarter of 1960. Moreover, these gains have taken place with a backlog of unfilled orders that has lengthened continuously since october 1961. The low then in durable unfilled orders was $\$ 1,436.0$ million and the March value of $\$ 1,622.0$ million represents an increase in five months of 12.9 percent. Shipments in the non-durable group of $\$ 3,369.2$ million in the first quarter of 1962 were 5.5 percent above the first quarter of 1961 and 6.9 percent above the same quarter of 1960 .

Although shipments almost invariably show an increase in March, as is shown this March, the essential point concerns the relative strength of the current increase after allowing for seasonsl frfluences. The data adjusted for seasonality show a decline in March of $\$ 89.9$ million or 4.3 percent as against an increase of $\$ 152.0$ milion or 8.1 percent in the unadjusted data. It would appear that the increase this year is less than that due from seasonal forces and while this may be shown later as quite correct, there is at the present time some room for amending this interpretation.

Inspection of the seasonal changes in the first quarter of recent years will show a change in the seasonal pattern which is considerably accentuated in 1960 and 1961. Current adjusted estimates are normally based on the average of the seasonal pattern of the last two years and it is a moot point Whether the accentuated movement of 1960 and 1961 will extend into 1962 or whether the earlier trend will prevail. In such cases, the procedure adopted is to plot the seasonally adjusted estimate about half way between the earlier and the most recent trends and this procedure has been used at the present time.

The practical result of this is simply that the current seasonal adjustment may be overstated. It will be some months before the seasonal pattern can be clarified with any certainty and to the extent that cycifcal forces may be operating on the seasonal, it may be much longer before the seasonal pattern can be considered finally determined. Notwithstanding this, the present estimate of the seasonal may be quite accurate and future adjustments negligible.

INVENTORIES: Total inventory owned by manufacturers at the end of March was estimated at a preliminary value of $\$ 4,530.5$ million up 0.7 percent from the revised value of $\$ 4,499.0$ million a month earlier and up 4.2 percent from $\$ 4,346.9$ million a year earlier. Total inventory held by manufacturers at the end of March at a preliminary value of $\$ 4,763.7$ million was 0.7 percent higher than the February value of $\$ 4,731.2$ million and 3.8 percent higher than the March 1961 value of $\$ 4,591.3$ million. The value of inventory held under long-term contracts (progress payments) was $\$ 233.2$ million in March, up 0.4 percent from $\$ 232,3$ million in February and down 4.6 percent from $\$ 244.3$ miliion in March 1961. Components showed the following changes between February and March this year: goods in process up 0.3 percent, goods in process less progress payments up 0.4 percent, finished products up 2.5 percent and raw materials down 0.4 percent.

The ratio of total inventory owned to shipments was 2.22 in March versus 2.39 in February and 2.24 in March last year. The ratio of finished products inventory to shipments was 0.75 in March against 0.79 a month earlier but was unchanged from March last year.

Revisions to Pebruary inventory owned data show an increase of $\$ 47.4$ militon from January in the unadjusted series and a negligible increase in the seasonally adjusted series. This indicates that the increase was no more than seasonal and possibly marks the end of the cyciical accumulation which
started in mid 1961, increased vigorously for a few months and tapered off to the January February plateau. At first sight, the increase in the adjusted series for preliminary March appears to contradict this interpretation. Further examination of the SIC groups will show that some of the recent apparent cyclical accumulation is the result of more-than-usual accumulation in groups with strong seasonal patterns. Thus it may well be a shift in the seasonal pattern in these industries rather than cyclical accumulation.

Inventories owned increased $\$ 31.6$ million from February to March and the bulk of the accumulation is a $\$ 25.4$ million or 15.1 percent increase in tobacco and tobacco products. Other large value changes were increases of $\$ 9.3$ million in wood products, $\$ 3.6$ million in electrical apparatus and declines of $\$ 5.8$ million in foods and beverages and $\$ 2.3$ million in petroleum products.

Tobacco and tobacco products inventory displays a fairly consistent seasonal pattern that moves from a high usually in March (occasionally in April) to a low in October or November, and again to a high the following spring. The increase this March from the preceding seasonal low in November 1961 of $\$ 56.5$ million compares with $\$ 63.7$ million from the October 1960 low to the March 1961 high and with $\$ 52.1$ million from the November 1959 low to the March 1960 high . The seasonal decline during 1961 of $\$ 42.2$ million compares with $\$ 49.4$ in $1960, \$ 35.4$ million in 1959 and $\$ 40.3$ million in 1958 . Shipments during 1961 of $\$ 329.4$ million were 2.3 percent below $\$ 337.0$ million in $1960,1.5$ percent above $\$ 324.6$ million in 1959 and 7.9 percent above $\$ 305.1$ million in 1958 . These trends are pointed up more clearly in the inventory owned to shipments ratios which averaged 5.75 in 1961 as against 4.97 in 1960 , 4.72 in 1959 and 4.77 in 1958.

ORDERS: The value of unfilled orders at the end of March of $\$ 2,077.7$ million was 0.1 percent above the February value of $\$ 2,075.2$ million and 7.2 percent above the March 1961 value of $\$ 1,938.1$ million. Changes in unfilled orders among the groups of the economic use classification from March 1961 to March 1962 were largest in percentage terms in motor vehicles and related industries ( +27.6 ), perishable consumer's goods $(+25.1)$, other capital goods $(+21.6)$, construction goods $(+21.4)$, intermediate goods and supplies $(+19.6)$, and heavy transportation ( -15.0 ).

New orders received by manufacturers during March of $\$ 2,040.8$ million were 5.1 percent above the February value of $\$ 1,941.0$ million and 3.0 percent above the March 1961 value of $\$ 1,980.6$ million.

TRADING OUTLETS: Sales through manufacturers' trading outlets in March of $\$ 232.8$ million were 4.6 percent above $\$ 222.6$ million in February and 2.1 percent below $\$ 237.8$ million in March 1961.

Inventorles at manufacturers trading outlets of $\$ 262.4$ million at the end of March were 2.6 percent below $\$ 269.4$ million at the end of February and 5.6 percent below $\$ 277.9$ million at the end of March 1961.

TABLE 2. Estimated Velue of Shipments in ©ll Menufecturing Industries,
by Province of Origin


See footnotes, page 58.

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


See footnotes, page 58.

Adjusted for Seasonal Variation


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

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

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders | Unfilled | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | during month | at end of month |  |  | Total | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Findshed (5) products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |
| 1958 | - January |  | 964,278 | 1,012,828 | 464,304 | 2,179,638 | 3,850 | 2,183,488 | 1,114,935 | 337,930 | 730,623 |
|  | February |  | 958,447 | 949,504 | 455,361 | 2,163,106 | 3,928 | 2,167,034 | 1,100,583 | 340,257 | 726,194 |
|  | March | 1,031,618 | 1,027, 395 | 451,138 | 2,159,244 | 3,914 | 2,163,158 | 1,098,044 | 336,952 | 728,162 |
|  | April | 1,051,502 | 1,018,743 | 418,379 | 2,140,926 | 3,999 | 2,144,925 | 1,099,802 | 336,116 | 709,007 |
|  | May | 1,101,366 | 1,125,974 | 442,987 | 2,130,921 | 3,995 | 2,134,916 | 1,099,976 | 335,063 | 699,877 |
|  | June | 1,081,250 | 1,074,834 | 436,571 | 2,139,804 | 3,976 | 2,143,780 | 1,099,594 | 339,138 | 705,048 |
|  | July | 1,091,351 | 1,094, 363 | 439,583 | 2,139, 381 | 3,961 | 2,143,342 | 1,112,191 | 336,450 | 694,701 |
|  | August | 1,086,014 | 1,073,633 | 427, 202 | 2,169,635 | 3,892 | 2,173,527 | 1,143,537 | 333,849 | 696,141 |
|  | September . . | 1,137,276 | 1,117,842 | 407,768 | 2,180, 787 | 3,813 | 2,184,600 | 1,134,474 | 334,334 | 715,792 |
|  | October .... | 1,201,810 | 1,180,941 | 386,899 | 2,191,882 | 3,761 | 2,195,643 | 1,140,839 | 334,915 | 719,889 |
|  | November | 1,106,749 | 1,096,168 | 376,318 | 2,196, 333 | 3,893 | 2,200,226 | 1,144,229 | 336,939 | 719,058 |
|  | December | 1,053,336 | 1,062,104 | 385,086 | 2,203,851 | 3,740 | 2,207,591 | 1,152,710 | 335,822 | 719,059 |
|  | Total | 12,864,997 |  |  |  |  |  |  |  |  |
| 1959 | - January | 1,008,051 | 1,051,714 | 428,749 | 2,199,358 | 3, 346 | 2,202,704 | 1,136,225 | 343,114 | $723,365$ |
|  | February | 1,011,747 | 1,000,266 | 417,268 | 2,194,710 | 3,085 | 2,197,795 | 1,125,814 | 346,244 | $725,737$ |
|  | March | 1,073,151 | 1,071,206 | 415,323 | 2,178,079 | 2,875 | 2,180,954 | 1,104,248 | 347,904 | 728,802 |
|  | April | 1,118,408 | 1,110,043 | 406,958 | 2, 161,417 | 2,722 | 2,164,139 | 1,100,128 | 350,073 | 713,938 |
|  | May | 1,118,833 | 1,113,606 | 401,731 | 2,154,777 | 2,649 | 2,157,426 | 1,098,196 | 348,755 | 710,475 |
|  | June | 1,133,636 | 1,154,544 | 422,639 | 2,155,024 | 2,837 | 2,157,861 | 1,094,190 | 351,768 | 711,903 |
|  | July | 1,112,002 | 1,099,412 | 410,049 | 2,138,294 | 2,811 | 2,141,105 | 1,100,963 | 348,629 | 691,513 |
|  | August | 1,121,118 | 1,102,909 | 391,840 | 2,182,451 | 2,860 | 2,185,311 | 1,130,196 | 354,015 | 701,100 |
|  | September | 1,197, 328 | 1,180,424 | 374,936 | 2,189,874 | 2,819 | 2,192,693 | 1,128,972 | 353,050 | 710,671 |
|  | October. | 1, 202, 319 | 1,193,529 | 366,146 | 2,189,413 | 2,790 | 2,192,203 | 1,124,949 | 351,402 | 715,852 |
|  | November . | 1,127,625 | 1,128,244 | 366,765 | 2,208,098 | 2,655 | 2,210,753 | 1,136,118 | 350,379 | 724,256 |
|  | December | 1,074,651 | 1,082,600 | 374,714 | 2,234,288 | 2,718 | 2,237,006 | 1,157,184 | 347,070 | 732,752 |
|  | Total .. | 13,298,869 |  |  |  |  |  |  |  |  |
| 1960 | - January | 1,001,136 | 1,050,710 | 424,288 | 2,252,531 | 2,780 | 2,255,311 | 1,143,010 | 354,164 | 758,137 |
|  | February | 1,035,093 | 1,031,018 | 420,213 | 2,269,535 | 2,780 | 2,272,315 | 1,148,183 | 358,274 | 765,858 |
|  | March | 1,115,218 | 1,105,977 | 410,972 | 2,279,173 | 2,762 | 2,281,935 | 1,137,308 | 358,474 | 786,153 |
|  | Aprel | 1,080,310 | 1,071,845 | 402,507 | 2,257,065 | 2,699 | 2,259,764 | 1,122,352 | 360,772 | 776,640 |
|  | May | 1,132,964 | 1,127,549 | 397,092 | 2,248,806 | 2,563 | 2,251,369 | 1,127,234 | 358,762 | 765,373 |
|  | June | 1,159,764 | 1,177,656 | 414,984 | 2,241,936 | 2,702 | 2,244,638 | 1,119,884 | 360, 144 | 764,610 |
|  | July | 1,081,311 | 1,085,129 | 418,802 | 2,236,734 | 2,933 | 2,239,667 | 1,134,551 | 353,049 | 752,067 |
|  | August | 1,182,944 | 1,152,630 | 388,488 | 2,248,650 | 3,303 | 2,251,953 | 1,140,513 | 356,810 | 754,630 |
|  | September | 1,217,006 | 1, 197,162 | 368,644 | 2,236,943 | 3,385 | 2,240,328 | 1,116,320 | 357,830 | 766,178 |
|  | October | 1,170,440 | 1,161,969 | 360,173 | 2,257,946 | 3,577 | 2,261,523 | 1,130,785 | 353,761 | 776,977 |
|  | November December. | 1,167,739 | 1,164,595 | 357,029 | 2,275,640 | 3,574 | 2,279,214 | 1,146,916 | 361,899 | 770,399 |
|  | December <br> Total | $\begin{array}{r} 1,063,642 \\ 13,407,567 \end{array}$ | 1,085,195 | 378,582 | 2,295,510 | 3,570 | 2,299,080 | 1,167,348 | 359,620 | 772,112 |
| 1961 | - Jenuary | 1,031,722 | 1,096,579 | 443,439 | 2, 323,437 | 3,558 | 2, 326,995 | 1,180, 327 | 366,256 | 780,412 |
|  | February | 1,026,380 | 1,019,725 | 436,784 | 2,328,372 | 3,462 | 2,331,834 | 1,175,462 | 372,074 | 784,298 |
|  | March .'. | 1,136,700 | 1,133,572 | 433,656 | 2,326,264 | 3,461 | 2,329,725 | 1,159,584 | 373,319 | 796,822 |
|  | April | 1,091,575 | 1,086,030 | 428,111 | 2,301,799 | 3,462 | 2,305,261 | 1,137,643 | 376,380 | 791,238 |
|  | May | 1,180,557 | 1,181,450 | 429,004 | 2,281,479 | 3,426 | 2,284,905 | 1,124, 372 | 378,141 | 782,392 |
|  | June | 1,201,499 | 1,217,604 | 445,109 | 2,272,745 | 3,549 | 2,276,294 | 1,115,811 | 378,860 | 781,623 |
|  | July | 1,129,486 | 1,129,783 | 445,416 | 2,278,864 | 3,570 | 2,282,434 | 1,144,690 | 377,658 | 760,086 |
|  | August | 1,238,704 | 1,227,132 | 433,844 | 2,301,926 | 3,622 | 2,305,548 | 1,169,256 | 376,070 | 760,222 |
|  | September | 1,229,495 | 1,221,006 | 425,355 | 2,319,609 | 3,618 | 2,323, 227 | 1,165,783 | 378,607 | 778,837 |
|  | October | 1,245,844 | 1,228,323 | 407,834 | 2,346,529 | 3,665 | 2,350,194 | 1,182,399 | 380,162 | 787,633 |
|  | November | 1,234,470 | 1,229,244 | 402,608 | 2,362,758 | 3,637 | 2,366,395 | 1,198,121 | 384,941 | 783,333 |
|  | December Total | $\begin{array}{r} 1,117,862 \\ 13,864,294 \end{array}$ | 1,122,765 | 407,511 | 2,377,391 | 3,585 | 2,380,976 | 1,207,860 | 383,716 | 789,400 |
| 1962 | - January | 1,121,041 | 1,186,059 | 472,529 | 2,409,874 | 2,964 | 2,412,838 | 1,207,630 | 387,182 | 818,026 |
|  | Pebruary | 1,088,913 | 1,085,536 | 469,152 | 2,415, 278 | 3,054 | 2,418,332 | 1,198,439 | 393,301 | 826,592 |
|  | MarchP. | 1,159,268 | $1,145,870$ | 455,754 | 2,435,353 | 2,896 | 2,438,249 | 1,191,933 | 395,784 | 850,532 |
|  | April |  |  |  |  |  |  |  |  |  |
|  | May ........ |  |  |  |  |  |  |  |  |  |
|  | June ..... |  |  |  |  |  |  |  |  |  |
|  | July ...... |  |  |  |  |  |  |  |  |  |
|  | August ...... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October ... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnoter, page 58.

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

Durable
Includes 5.1.C. Groups 7, 10, 11, 12, 13 and 14.


See footnotes, page 58.

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


See footnotes, page 58.

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

| Date | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month(2) | Unfilled | Owned | Held but not owned | All inventory held |  |  |  |
|  |  |  | orders <br> at end of month (2) |  |  | Total | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished products |
|  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | 18,784 |  |  | 94, 384 | - | 94,384 | 79,020 | 2,161 | 13,203 |
|  | 22,853 |  |  | 109,366 | - | 109,366 | 92,422 | 2,202 | 14,742 |
|  | 29,114 |  |  | 133,769 | - | 133,769 | 114,451 | 2,121 | 17,197 |
|  | 28,076 |  |  | 144,678 | - | 144,678 | 124,998 | 2,268 | 17,412 |
|  | 26,139 |  |  | 140,084 | - | 140,084 | 120,460 | 2,218 | 17,406 |
|  | 25,344 |  |  | 134,774 | - | 134,774 | 114,200 | 2,151 | 18,423 |
|  | 25,634 |  |  | 126,250 | - | 126,250 | 108,216 | 2,162 | 15,872 |
|  | 22,001 |  |  | 118,544 | - | 118,544 | 103,892 | 2,243 | 12,409 |
|  | 26,308 |  |  | 113,823 | - | 113,823 | 97,156 | 2,512 | 14,155 |
|  | 22,728 |  |  | 108, 157 | - | 108, 157 | 91,666 | 2,443 | $14,048$ |
|  | 22,418 |  |  | 104,401 | - | 104,401 | 87,113 | 2,290 | $14,998$ |
|  | $\begin{array}{r} 35,746 \\ 305,145 \end{array}$ |  |  | 106,906 | - | 106,906 | 93,218 | 2,116 | 11,572 |
| 1959 - January .... | 24,040 |  |  | 114,122 | - | 114,122 | 100,015 | 2,223 | 11,884 |
| February ... | 25,655 |  |  | 128,810 | - | 128,810 | 112,180 | 2,211 | 14,419 |
| March ...... | 29,501 |  |  | 140,199 | - | 140,199 | 122,689 | 2,271 | 15,239 |
| April ...... | 32,038 |  |  | 147,650 | - | 147,650 | 128,663 | 2,227 | 16,760 |
| May ......... | 26,628 |  |  | 144,285 | - | 144,285 | 124,288 | 2,231 | $17,766$ |
| June ....... | 29,853 |  |  | 137,469 | - | 137,469 | 117,782 | 2,191 | 17,496 |
| July ....... | 28,108 |  |  | 127,056 | - | 127,056 | 113,139 | 2,088 | 11,829 |
| August ..... | 22,545 |  |  | 122,146 | - | 122,146 | 108,523 | 2,555 | 11,068 |
| September . | 26,796 |  |  | 115,486 | - | 115,486 | 101,005 | 2,626 | 11,855 |
| October .... <br> November | 24,187 |  |  | 113,004 | - | 113,004 | 96,104 | 2,714 | $14,186$ |
| November . . . | 25,433 |  |  | 112,270 | - | 112,270 | 94,955 | 2,842 | 14,473 |
| Detember $\cdot . \cdot$ Total | $\begin{array}{r} 29,782 \\ 324,566 \end{array}$ |  |  | 124,272 | - | 124,272 | 108,821 | 2,580 | 12,871 |
| 1960 - January ... | 26,252 |  |  | 133,526 | - | 133,526 | 114,389 | 2,815 | 16,322 |
| February ... | 31, 146 |  |  | 152,301 | - | 152,301 | 132,093 | 2,856 | 17,352 |
| Merch ..... | 32,644 |  |  | 164,387 | - | 164,387 | 141,796 | 2,738 | 19,853 |
| Apr11..... | 24,429 |  |  | 160,994 | - | 160,994 | 138,407 | 2,803 | $19.784$ |
| May ....... | 25,668 |  |  | 151,473 | - | 151,473 | 129,150 | 2,816 | 19,507 |
| June . . . . . | 32,660 |  |  | 142,009 | - | 142,009 | 120,645 | 2,795 | 18,569 |
| July …... | 25,945 |  |  | 133,741 | - | 133,741 | 120,412 | 2,693 | 10,636 |
| August ..... | 22,576 |  |  | 124,137 | - | 124,137 | 110,827 | 2,807 | 10,503 |
| September . . | 28,195 |  |  | 117,559 | - | 117,559 | 102,535 | 2,791 | 12,233 |
| October .... | 23,957 |  |  | 115,003 | - | 115,003 | 98,042 | 2,971 | 13,990 |
| November ... | 27,055 |  |  | 118,520 | - | 118,520 | 101,748 | 3,013 | 13,759 |
| $\begin{gathered} \text { Deceuber ... } \\ \text { Total .... } \end{gathered}$ | $\begin{array}{r} 36,522 \\ 337,049 \end{array}$ |  |  | 139,145 | - | 139,145 | 122,612 | 2,967 | 13,566 |
| 1961 - January .... | 27,085 |  |  | 159,695 | - | 159,695 | 140,630 | 2,870 | 16,195 |
| Februery ... | 29,451 |  |  | 172,935 | - | 172,935 | 151,848 | 3,420 | 17,667 |
| March ..... | 31,719 |  |  | 178,687 | . | 178,687 | 155,765 | 3,405 | 19,517 |
| April ...... | 26,265 |  |  | 175,893 | - | 175,893 | 151,885 | 3,344 | 20,664 |
| May ........ | 26,504 |  |  | 170,748 | - | 170,748 | 146,913 | 3,111 | 20,724 |
| June ...... | 30, 580 |  |  | 162,753 | - | 162,753 | 137,830 | 3,064 | 21,859 |
| July | 24,800 |  |  | 155,012 | - | 155,012 | 136,535 | 2,966 | $15,511$ |
| August ..... | 25,065 |  |  | 149,426 | - | 149,426 | 131,175 | 3,237 | 15,014 |
| September . . | 26,730 |  |  | 141,868 | - | 141,868 | 123,219 | 3,215 | 15,434 |
| October .... | 24,417 |  |  | 139,154 | - | 139,154 | 117,393 | 3,282 | 18,479 |
| November <br> December | 25,518 |  |  | 136,479 | - | 136,479 | 114,079 | 3,373 | $19,027$ |
| $\begin{gathered} \text { December } . . . \\ \text { Total } . . . \end{gathered}$ | $\begin{array}{r} 31,241 \\ 329,375 \end{array}$ |  |  | 143,821 | - | 143,821 | 124,723 | 3,163 | 15,935 |
| 1962 - January ... |  |  |  |  | - | 156,899 | 135,770 | 3,540 | 17,589 |
| Pebruary .. | $32,432$ |  |  | $167,594$ | - | 167,594 | 145,454 | 3,797 | 18,343 |
| MarchP..... | 35,061 |  |  | 192,945 | - | 192,945 | 150,188 | 3,851 | 38,906 |
| April <br> May |  |  |  |  |  |  |  |  |  |
| June ....... |  |  |  |  |  |  |  |  |  |
| July ....... |  |  |  |  |  |  |  |  |  |
| August ..... |  |  |  |  |  |  |  |  |  |
| Septexber .. |  |  |  |  |  |  |  |  |  |
| October .... |  |  |  |  |  |  |  |  |  |
| November . . . |  |  |  |  |  |  |  |  |  |
| December ... |  |  |  |  |  |  |  |  |  |

[^0]TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Induatries grouped according to the Standard Industrial Classification
S.I.C. Group 3 - Rubber Products

| Date |  | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c} \text { New orders } \\ \text { received } \\ \text { during } \\ \text { month(2) } \end{array}$ | Unfilledordersat endof month(2) | Owned | Held but not anned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished (5) products |
| 1958 |  |  |  |  |  | thou | ds of dol | rs |  |  |  |
|  | - January .... | 19,245 |  |  | 62,454 | . | 62,454 | 15,945 | 7,138 | 39,371 |
|  | February .... | 21,062 |  |  | 61,475 | - | 61,475 | 15,003 | 6,819 | 39,653 |
|  | March ...... | 22,811 |  |  | 60,351 | - | 60,351 | 14,548 | 6,877 | 38,926 |
|  | April ....... | 26,163 |  |  | 57,969 | - | 57,969 | 13,850 | 6,801 | 37,318 |
|  | May ........ | 26,912 |  |  | 56,658 | - | 56,658 | 13,636 | 6,895 | 36,127 |
|  | sune ....... | - 27,810 |  |  | 56,115 | - | 56,115 | 12,946 | 7,113 | 36,056 |
|  | July ........ | C 26,665 |  |  | 54,135 | - | 54,135 | 12,594 | 6,786 | 34,755 |
|  | August ...... | 25,140 |  |  | 52,989 | - | 52,989 | 13,911 | 7,345 | 31,733 |
|  | September .. | 30,488 |  |  | 51,876 | - | 51,876 | 14,264 | 7,382 | 30, 230 |
|  | October .... | 29,309 |  |  | 51,106 | - | 51,106 | 14,887 | 7,365 | 28,854 |
|  | November ... | 26,232 |  |  | 52,812 | - | 52,812 | 14,427 | 7.513 | 30,872 |
|  | December ... | 26,536 |  |  | 55,241 | - | 55,241 | 15,773 | 7,681 | 31,787 |
|  | Total .... | 308, 373 |  |  |  |  |  |  |  |  |
| 1959. | - January .... | 22,639 |  |  | 56,498 | - | 56,498 | 15,403 | 7,559 | 33,536 |
|  | February ... | 26,306 |  |  | 59,395 | - | 59,395 | 15,435 | 7,503 | 36,457 |
|  | March ...... | 28,186 |  |  | 61,163 | - | 61,163 | 16,385 | 7,359 | 37,419 |
|  | April ...... | 30,067 |  |  | 60,852 | - | 60,852 | 16,789 | 7,383 | 36,680 |
|  | May ........ | 28,506 |  |  | 61,395 | - | 61,395 | 16,902 | 7,518 | 36,975 |
|  | June ....... | 32,126 |  |  | 62,038 | - | 62,038 | 16,484 | 7,794 | 37,760 |
|  | July ....... | 28,704 |  |  | 61,725 | - | 61,725 | 16,310 | 7,379 | 38,036 |
|  | August . . . ${ }_{\text {cher }}$ | 27,590 |  |  | 62,507 | - | 62,507 | 18,220 | 7,985 | 36,302 |
|  | September .- | 33,333 |  |  | 63,002 |  | 63,002 | 18,655 | 8,127 | 36,220 |
|  | October .... | 33,275 |  |  | 62,313 | - | 62,313 | 18,690 | 7,985 | 35,638 |
|  | November <br> December | 29,030 |  |  | 64,536 | - | 64,536 | 18,482 | 7,988 | 38,066 39,158 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total .... } \end{gathered}$ | $\begin{array}{r} 27,906 \\ 347,668 \end{array}$ |  |  | 67,510 | - | 67,510 | 20,071 | 8,281 | 39,158 |
| 1960- | - January .... | 22,572 |  |  | 69,418 | - | 69,418 | 18,660 | 8,799 | 41,959 |
|  | February ... | 25,224 |  |  | 74,113 | - | 74,113 | 18,259 | 8,811 | 47,043 |
|  | March ...... | 28,652 |  |  | 77,898 | - | 77,898 | 19,526 | 9,035 | 49, 337 |
|  | April ...... | 26,349 |  |  | 78,333 | - | 78,333 | 20,355 | 8,514 | 49,464 |
|  | May ........ | 26,852 |  |  | 77,332 | - | 77,332 | 20,142 | 8,336 | 48,854 |
|  | June ....... | 29,004 |  |  | 75,625 | - | 75,625 | 17,970 | 8,444 | 49,211 |
|  | July ........ | 26,424 |  |  | 71,976 | - | 71,976 | 16,803 | 8,516 | 46,657 |
|  | August ..... | 27,801 |  |  | 69,527 | - | 69,527 | 16,760 | 8,782 | 43,985 |
|  | September .- | 30,038 |  |  | 67,317 | - | 67,317 | 16,073 | 8,822 | 42,422 |
|  | October .. | 28,881 |  |  | 64,277 | - | 64,277 | 15,814 | 8,087 | 40,376 |
|  | November ... | 27,542 |  |  | 64,295 | - | 64,295 | 14,977 | 8,155 | 41,163 |
|  | $\begin{aligned} & \text { Decenber .... } \\ & \text { Total } . . . \end{aligned}$ | 23,438 322,777 |  |  | 63,955 | - | 63,955 | 15,291 | 8,264 | 40,400 |
| 1961 - | - January .... | 20,963 |  |  | 64,911 | - | 64,911 | 14,062 | 8,718 | 42,131 |
|  | February ... | 23,300 |  |  | 66,047 | - | 66,047 | 14,070 | 8,359 | 43, 618 |
|  | March ...... | 26,897 |  |  | 67,374 | - | 67,374 | 13,631 | 8,789 | 44,954 |
|  | April ....... | 26,616 |  |  | 65,840 | - | 65,840 | 13,584 | 8,362 | 43,894 |
|  | May ........ | 28,112 |  |  | 66,506 | - | 66,506 | 14,031 | 8,570 | 43,905 |
|  | June ....... | 29,542 |  |  | 65,561 | - | 65,561 | 13,448 | 8,741 | 43,372 |
|  | July ........ | 25,839 |  |  | 64,643 | - | 64,643 | 13,601 | 8,432 | 42,611 |
|  | August ..... | 25,738 |  |  | 62,940 | - | 62,940 | 14,331 | 8,897 | 39,712 |
|  | September .. | 30,197 |  |  | 61,684 | - | 61,684 | 14,414 | 8,987 | 38,283 |
|  | October .... | 33,309 |  |  | 58,251 | - | 58,251 | 13,871 | 8,708 | 35,672 |
|  | November ... | 29,326 |  |  | 59,729 | - | 59,729 | 14,302 | 8,914 | 36,513 |
|  | $\begin{gathered} \text { December } \\ \text { Tota1.... } \end{gathered}$ | $\begin{aligned} & 25,024 \end{aligned}$ |  |  | 62,925 | - | 62,925 | 16,037 | 8,715 | 38,173 |
| 1962 . | - January | 24,449 |  |  | 70,297 | - | 70,297 | 16,783 | 8,979 | 44,535 |
|  | Pebruary .. | 23,974 |  |  | 71,156 | . | 71,156 | 15,770 | 8,736 | 46,650 |
|  | March ${ }^{\text {P }}$. ${ }^{\text {mate. }}$ | 24,390 |  |  | 72,490 | - | 72,490 | 16,101 | 8,486 | 47,903 |
|  | $\begin{aligned} & \text { Apri1 } \ldots . . . . . \\ & \text { May . . . . . } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | july ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September ." October |  |  |  |  |  |  |  |  |  |
|  | November December |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries gruped according to the Standard Industrial Classification
S.I.C. Group 4 - Leather Products


See footnote:, page 58.

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


See footnoter, page 58 .

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S. I. C. Groups $6(\mathrm{a})$ and $6(\mathrm{~b})$ - Knitting Mills and Clothing (textiles and fur)


See footnotes, page 58.

TABLE 3. Estimated Value of Shipmente, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S. I. C. Group 7 - Wood Products


See footnotes, page 58.

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


See footnotes.page 58.

TABLE 3. Estmated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 10 - Iton and Steel Products

| Date |  | Shipments (1) | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ```New orders recelved during month``` | ```Unfllled orders at end of month``` | Owned | Held <br> but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { matericle } \end{gathered}$ | Goods in process | Finished products |
| 1958 |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  | - January | 206,583 | 200,763 | 721,153 | 723,198 | 122,216 | 845,414 | 350,122 | 288,843 | 206,449 |
|  | February | 209,579 | 183,384 | 606,237 | 717.548 | 127,531 | 845,079 | 340,693 | 296,176 | $208,210$ |
|  | March .. | 226,427 | 209,486 | 589,296 | 700,115 | 125,160 | 825.275 | 325,410 | 292,134 | 207,731 |
|  | April | 240,704 | 212,236 | 560,828 | 690,445 | 129,475 | 819,920 | 324,649 | 289,660 | 205,611 |
|  | May | 244,041 | 220,378 | 537,165 | 680,134 | 127,817 | 807,905 | 317,743 | 284,799 | 205,409 |
|  | June | 254,487 | 241,976 | 524,654 | 665,337 | 120,393 | 785,730 | 315,388 | 272,297 | 198,045 |
|  | July ... | 228,823 | 217,143 | 512,974 | 656,697 | 121,086 | 777,783 | 314,655 | 272,660 | 190,468 |
|  | August ..... | 212,334 | 236,602 | 537,242 | 650,584 | 123,675 | 774,259 | 318,043 | 273,412 | 182,804 |
|  | September .- | 233,369 | 231,698 | 535,571 | 634,160 | 122,891 | 757,051 | 308,320 | 276,263 | 172,468 |
|  | October .... | 232,584 | 210,490 | 513,477 | 631,875 | 109,270 | 741,145 | 312,018 | 257,084 | 172,043 |
|  | November ... | 209,243 | 219,956 | 524,190 | 634,215 | 113,243 | 747,458 | 312,317 | 260,610 | 174,531 |
|  | December... Total | 206,772 | 204,132 | 521,550 | 658,824 | 108,221 | 767,045 | 319,995 | 262,805 | 184,245 |
|  | Total ... | 2,704,946 |  |  |  |  |  |  |  |  |
| 1959 | - January .... | 205,318 | 209,153 | 525,385 | 676.287 | 111,036 | 787,323 | 323,079 | 269,353 | 194,891 |
|  | Pebruary ... | 211,522 | 232,000 | 545,863 | 691,085 | 109,809 | 800,894 | 324,971 | 275,416 | 200,507 |
|  | Mstch ..... | 247,563 | 263,187 | 561,487 | 687,749 | 113,422 | 801,171 | 318,829 | 280,451 | 201,891 |
|  | April ...... | 257,155 | 268,327 | 572,659 | 695,199 | 113,743 | 808,942 | 312,989 | 289,984 | 205,969 |
|  | May ........ | 265,138 | 263,980 | 571,501 | 700,319 | 113,826 | 814,145 | 314,625 | 294,061 | 205,459 |
|  | June ....... | 293,583 | 302,932 | 580,850 | 695,009 | 118,973 | 813,982 | 321,278 | 287,856 | 204,848 |
|  | July ....... | 267,613 | 287,893 | 601,130 | 702,543 | 123,095 | 825,638 | 335,014 | 294,391 | 196,233 |
|  | August ..... | 252,298 | 258,560 | 607,392 | 705,202 | 120,946 | 826,148 | 335,418 | 299,172 | 191,558 |
|  | Septesber .. | 287,511 | 281,951 | 601,832 | 697,624 | 122,003 | 819,627 | 335,618 | 297,315 | 186,694 |
|  | October .... | 283, 390 | 317,428 | 635,870 | 704,303 | 98,718 | 803,021 | 338,956 | 274,432 | 189,633 |
|  | November . . | 257,292 | 252,894 | 631,472 | 709,394 | 104,069 | 813,463 | 345,403 | 274,815 | 193,245 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total ... } \end{gathered}$ | $249,485$ | 230,421 | 612,408 | 737,784 | 87,536 | 825,320 | 355,767 | 265,821 | 203,732 |
| 1960 | - January .... | 220,102 | 231,044 | 623,351 | 744,264 | 91.774 | 836,038 | 339,262 | 286,252 | $210,524$ |
|  | February ... | 235,950 | 245,882 | 633,283 | 757,019 | 95,656 | 852,675 | 342,422 | 292,075 | $218,178$ |
|  | March .... | 263,852 | 251,888 | 621,319 | 772,156 | 100,690 | 872,846 | 343,895 | 302,665 | $226,286$ |
|  | April ...... | 243,988 | 215,114 | 592,445 | 781,812 | 107,520 | 889,332 | 350,188 | 304,757 | 234,387 |
|  | May ........ | 255,757 | 242,631 | 579,319 | 794,772 | 106,316 | 901,088 | 355,132 | 307,265 | 238,691 |
|  | June | 267, 314 | 240,312 | 552,317 | 790,425 | 109,379 | 899,804 | 354,169 | 309,584 | 236,051 |
|  | July . | 234,882 | 225,547 | 542,982 | 775,312 | 114,405 | 889,717 | 351,415 | 311,287 | 227,015 |
|  | August ..... | 258,474 | 245,093 | 529,601 | 764,433 | 115,431 | 879,864 | 353,042 | 309,099 | 217,723 |
|  | September .. | 267,214 | 278,351 | 540,738 | 747,446 | 111,592 | 859,038 | 350.754 | 298,419 | 209,865 |
|  | October ... | 241,754 | 220,147 | 519,131 | 731,183 | 78,405 | 809,588 | 345,570 | 257,622 | 206,396 |
|  | Noveaber ... | 242,356 | 223,326 | 500,101 | 725,059 | 77,231 | 802,290 | 349,140 | 244,891 | 208,259 |
|  | $\begin{gathered} \text { Decenber ... } \\ \text { Total } . . . \end{gathered}$ | $\begin{array}{r} 218,513 \\ 2,950,156 \end{array}$ | 222,604 | 504,192 | 703,072 | 60,620 | 763,692 | 326,433 | 230,591 | 206,668 |
| 1961 | - January .... | 208,060 | 216,754 | 512,886 | 693,336 | 64,553 | 757,889 | 318,467 | 231,839 | 207,583 |
|  | February ... | 207,589 | 214,797 | 520,094 | 694,435 | 67,549 | 761,984 | 312,129 | 239,477 | 210,378 |
|  | Merch ... | 242,389 | 239,175 | 516,880 | 692,730 | 71,264 | 763,994 | 301,236 | 247,352 | 215,406 |
|  | April ...... | 235,374 | 236,250 | 517,756 | 689,994 | 71,934 | 761,928 | 296,159 | 252,006 | 213,763 |
|  | May . | 257,269 | 249,049 | 509,536 | 689,096 | 70,700 | 759,796 | 296,696 | 250,512 | 212,588 |
|  | June. | 269,364 | 281,237 | 521,409 | 679,501 | 72,255 | 751,756 | 290,043 | 249,382 | 212,331 |
|  | July ....... | 249,350 | 253,303 | 525,362 | 672,823 | 69,685 | 742,508 | 296,577 | 242,071 | 203,860 |
|  | August ..... | 275,349 | 285,676 | 535,689 | 668,865 | 71,166 | 740,031 | 304,082 | 244,864 | 191,085 |
|  | September .. | 272,056 | 259,438 | 523,071 | 663,269 | 72,237 | 735,506 | 303,232 | 245,710 | 186,564 |
|  | October .... | 256,097 | 260,362 | 527,336 | 675,049 | 62,275 | 737,324 | 309,351 | 239,935 | 188,038 |
|  | November . | 260,369 | 255,486 | 522,453 | 689,597 | 62,942 | 751,539 | 317,089 | 239,987 | 194,463 |
|  | $\begin{gathered} \text { December . } \\ \text { Total } . . \end{gathered}$ | $\begin{array}{r} 229,577 \\ 2,962,843 \end{array}$ | 249,745 | 542,621 | 702,576 | 65,501 | 768,077 | 320,552 | 247,930 | 199,595 |
| 1962 | - January ... | 228,902 | 256,348 | 570,067 | 705,451 | 69,591 | 775,042 | 309,819 | 261,748 | 203,475 |
|  | Pebruary | 218,250 | 240,495 | 592,312 | 714,457 | 74,042 | 788,499 | 301,635 | 275,492 | 211,372 |
|  | $\text { March }{ }^{\text {P....... }}$ | 248,924 | 267,407 | 610,795 | 714,124 | 76,988 | 791,112 | 298,053 | 278,535 | 214,524 |
|  | April <br> May |  |  |  |  |  |  |  |  |  |
|  | June . . . . . . . |  |  |  |  |  |  |  |  |  |
|  | July ........ |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | Septeaber .. |  |  |  |  |  |  |  |  |  |
|  | October ... |  |  |  |  |  |  |  |  |  |
|  | Noverber . . |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

TABLE 3. Estimated Value of Shipmenks, Orders and Inventary, at Plant, in Manufacturing Induetriea grouped according to the Standard Industrial Classification
S.I.C. Group 11 - Transportation Equipment


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Maufacturing Industries grouped according to the Standerd Industrial Classification
S.I.C. Group 12 - Non-Ferrous Metal Producte


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 13 - Electrical Apparatus and Supplies


See footnote⿻, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 14 - Non-Metallic Mineral Products


See footnotes, page 58.

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at Plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 15 - Products of Petroleum and Coal


See footnotes, page 58 .

TABLE 3. Estimated Value of Shipments, Orders and Inventory, at plant, in Manufacturing Industries grouped according to the Standard Industrial Classification
S.I.C. Group 16 - Chemical Products


See footnotes, page 5

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


See footnotes, page 58.

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

Consumer Goods Industries
Total Consumer Goods Industries


See foatnotes, page 58.

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

Consumer Goods Industries
Perishable Consumer Goods Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | Unfilled orders at end of month | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods $\operatorname{In}$ process | Findshed products |
| 1958 - January . <br> February <br> March ... <br> April... <br> May ..... <br> June .... <br> July ... <br> August .. <br> September <br> October. <br> November <br> December |  |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 321,281 | 321, 127 | 11,501 | 624,609 | - | 624,609 | 288,495 | 148,197 | 187,917 |
|  |  | 316,930 | 316,309 | 10,880 | 619,780 | - | 619,780 | 298,808 | 149,110 | $171,862$ |
|  |  | 340,649 | 339,607 | 9,838 | 641,517 | - | 641,517 | 324, 268 | 148,957 | 168,292 |
|  |  | 353,648 | 353,617 | 9,807 | 653,816 | - | 653,816 | 336,170 | 149,498 | 168,148 |
|  |  | 380,610 | 381,057 | 10,254 | 656,673 | - | 656,673 | 336,327 | 150,305 | 170,041 |
|  |  | 382,652 | 378,789 | 6,391 | 654,921. | - | 654,921 | 331,799 | 150,450 | 172,672 |
|  |  | 388, 354 | 386,348 | 4,385 | 652, 152 | - | 652,152 | 325,430 | 149,493 | 177,229 |
|  |  | 365,367 | 370,768 | 9,786 | 653,323 | - | 653,323 | 322,913 | 147,493 | 182,917 |
|  |  | 377,600 | 379,054 | 11,240 | 670,364 | - | 670,364 | 309,173 | 150,081 | 211,110 |
|  |  | 390,315 | 388,241 | 9,166 | 676,749 | - | 676,749 | 309, 288 | 153,005 | 214,456 |
|  |  | 371, 302 | 369,716 | 7,580 | 671,923 | - | 671,923 | 310,077 | 152,875 | 208,971 |
|  |  | $\begin{array}{r} 364,989 \\ 4,353,697 \end{array}$ | 364,902 | 7,493 | 663,480 | - | 663,480 | 311,490 | 150,657 | 201,333 |
| 1959 | - January .... | 338,391 | 338,069 | 7.171 | 661,387 | - | 661,387 | 319,956 | 151,518 | 189,913 |
|  | Februsry . | 331., 732 | 331,797 | 7,236 | 663,088 | $\bullet$ | 663,088 | 330,035 | 152,463 | 180,590 |
|  | March ...... | 352,366 | 353,263 | 8,133 | 663,661 | - | 663,661 | 337,424 | 151,754 | 174,483 |
|  | April | 378,841. | 379,605 | 8,897 | 670,078 | - | 670,078 | 344,518 | 155,119 | 170,441 |
|  | May | 388,903 | 388,880 | 8,874 | 664,770 | - | 664,770 | 337,224 | 156,428 | 171,118 |
|  | June | 403,698 | 402,967 | 8,143 | 663,198 | - | 663,198 | 334, 376 | 156,616 | 172,206 |
|  | July | 400,916 | 400,118 | 7,345 | 651,446 | - | 651,446 | 329,687 | 153,851. | 167,908 |
|  | August . . . . | 385,126 | 388, 160 | 10,379 | 668,607 | - | 668,607 | 330,520 | 154,491 | 183,596 |
|  | September . . | 402,821 | 403,459 | 11,017 | 683,789 | - | 683,789 | 326,886 | 156,252 | 200,651 |
|  | October . . . . | 406,047 | 404,425 | 9,395 | 673,604 | - | 673,604 | 316,669 | 155,504 | 201,431 |
|  | November | 382,526 | 383,125 | 9,994 | 677,740 | - | 677,740 | 322,618 | 156,260 | 198,862 |
|  | Detember ... Total | $\begin{array}{r} 374,342 \\ 4,545,709 \end{array}$ | 373,321 | 8,973 | 674,115 | - | 674,115 | 328,533 | 154,215 | 191,367 |
| 1960 | - January | 339,702 | 338,464 | 7,735 | 677,145 | - | 677,145 | 333,194 | 155,384 | 188,567 |
|  | February ... | 339,288 | 338,753 | 7,200 | 678,363 | - | 678,363 | 347,027 | 156,375 | 174,961 |
|  | March ..... | 356,654 | 355,948 | 6,494 | 693,345 | - | 693,345 | 361,745 | 158,422 | 173,178 |
|  | April | 352,969 | 352,71.4 | 6,239 | 687,443 | - | 687,443 | 356,551 | 159,068 | 171,824 |
|  | May | 378,730 | 378,957 | 6,466 | 684, 230 | - | 684, 230 | 354,738 | 160,244 | 169,248 |
|  | June | 402,347 | 401, 762 | 5,881 | 678,246 | - | 678,246 | 346,046 | 160,080 | 172,120 |
|  | July | 386,958 | 391,668 | 10,591 | 675,530 | - | 675,530 | 349, 141 | 158,544 | 167,845 |
|  | August . . | 394,336 | 393,715 | 9,970 | 681,470 | - | 681,470 | 343,437 | 157,378 | 180,655 |
|  | September .. | 405,913 | 406,286 | 10,343 | 695,889 | - | 695,889 | 327,561 | 157,836 | 210,492 |
|  | October .... | 389,612 | 388, 201 | 8,932 | 696,612 | - | 696,612 | 322,514 | 158,650 | 215,448 |
|  | November ... | 386,373 | 386,702 | 9,261 | 704,978 | - | 704,978 | 332,639 | 161,865 | 210,474 |
|  | Decewber ... Total ... | $\begin{array}{r} 373,111 \\ 4,505,993 \end{array}$ | 371,714 | 7,864 | 710,274 | - | 710,274 | 347,473 | 159,833 | 202,968 |
| 1961 | - January .... | 349,976 | 352,047 | 9,935 | 730,985 | - | 730,985 | 371,473 | 162,304 | 197,208 |
|  | February . | 336,562 | 334,975 | 8,348 | 730,439 | - | 730,439 | 379,642 | 167,576 | 183,222 |
|  | March | 369,670 | 368,807 | 7,485 | 736,486 | - | 736,486 | 386,364 | 167,966 | 182,156 |
|  | Apr11..... | 362,652 | 362,212 | 7,045 | 7.31,939 | - | 731,939 | 383,389 | 170,824 | 177,726 |
|  | May . ....... | 392,462 | 392,135 | 6,718 | 719,409 | - | 719,409 | 375,797 | 172,004 | 171,608 |
|  | June ....... | 414,802 | 414,718 | 6,634 | 717,169 | - | 717,169 | 368,593 | 172,489 | 176,087 |
|  | July ...... | 392,522 | 391,636 | 5,748 | 716,058 | - | 716,058 | 369,691 | 171,780 | 174,587 |
|  | August . . . . | 411,003 | 415,046 | 9,791 | 729,414 | - | 729,414 | 369,664 | 170,432 | 189,318 |
|  | September ... | 410,582 | 411,306 | 10,515 | 747,642 | - | 747,642 | 359,347 | 172,041 | 216,254 |
|  | October .... | 414,493 | 414,481 | 10,503 | 756,197 | - | 756,197 | 357,446 | 174,506 | 224,245 |
|  | November. | 405,783 | 405,223 | 9,943 | 761,268 | - | 761,268 | 361, 467 | 178,818 | 220,983 |
|  | December Total | $\begin{array}{r} 383,102 \\ 4,643,609 \end{array}$ | 381,749 | 8,590 | 752,648 | - | 752,648 | 363,565 | 177,024 | 212,059 |
| 1962 - | - January | 367,021 | 367,154 | 8,723 | 767,269 | - | 767,269 | 376,139 | 179,176 | 211,954 |
|  | February .. | 357,703 | 357,542 | 8,562 | 765,156 | * | 765,156 | 384,353 | 182,361 | 198,442 |
|  | March ${ }^{\text {P }}$.... | 390,978 | 381,777 | 9,361 | 791,494 | - | 791,494 | 394,660 | 182,250 | 214,584 |
|  | April ...... |  |  |  |  |  |  |  |  |  |
|  | May <br> June |  |  |  |  |  |  |  |  |  |
|  | July ..... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | December . . . |  |  |  |  |  |  |  |  |  |

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

Consumer Goods Industries
Sem1-Durable Consumer Goods Industries


See footnotes, page 58.

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

Consumer Goods Industries
Durable Consumer Goods Industries(2)


See footnotee, page 58 .

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

Capitel Goode Industries
Total Capital Goods Industries


See footnotes, page 58.

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

Capital Goods Industries
Heavy Transportation Equipment Industries(3)

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | ```Unfllled orders at end of month``` | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { matertals } \end{gathered}$ | Goods in process | Findshed products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |
| 1958 | - January .. |  | 84,726 | 284,204 | 797,704 | 166,366 | 284,606 | 450,972 | 108,780 | 335,758 | 6,434 |
|  | February . . | 81,816 | 65,216 | 781,104 | 161,041 | 296,047 | 457,088 | 106,001 | 345,073 | 6,014 |
|  | March | 91,691 | 88,129 | 777,542 | 150,702 | 306,032 | 456,734 | 99,441 | 351,565 | 5,728 |
|  | April | 82,575 | 64,168 | 759,135 | 147,904 | 316,487 | 464,391 | 96,322 | 362,646 | 5,423 |
|  | May | 79,898 | 126,198 | 805,435 | 139,070 | 305,720 | 444,790 | 91,290 | 347,873 | 5,627 |
|  | June | 83,072 | 40,355 | 762,718 | 128,183 | 329,110 | 457,293 | 87,968 | 363,688 | 5,637 |
|  | July | 83,594 | 58,037 | 737,161 | 123,647 | 342,938 | 466,585 | 83,756 | 377,420 | 5,409 |
|  | August | 53,219 | 44,786 | 728,728 | 120,413 | 350,699 | 471,112 | 83,625 | 381,985 | 5,502 |
|  | September .. | 70,535 | 21,045 | 679,239 | 122,444 | 359,595 | 482,039 | 82,075 | 394,495 | 5,469 |
|  | Ocrober . | 67,474 | -8,934 | 602,831 | 119,292 | 356,448 | 475,740 | 78,844 | 390,357 | 6,539 |
|  | November . | 60,666 | 37,790 | 579,955 | 125,527 | 357,471 | 482,998 | 76,927 | 399,438 | 6,633 |
|  | December | 68,650 | 58,061 | 569,366 | 121,306 | 331,397 | 452,703 | 77,843 | 368,496 | 6,364 |
|  | Total .... | 907,915 |  |  |  |  |  |  |  |  |
| 1959 | - January | 62,614 | 30,275 | 537,027 | 112,771 | 294,328 | 407,099 | 79,530 | 320,964 | 6,605 |
|  | February | 66,656 | 36,355 | 434,016 | 108,475 | 273,338 | 381,813 | 77,870 | 296,901 | 7,042 |
|  | March . | 66,013 | 44,950 | 412,953 | 109,265 | 254,621 | 363,886 | 78,656 | 277,975 | 7,255 |
|  | April | 62,837 | 39,514 | 389,630 | 113,341 | 252,830 | 366,171 | 79,054 | 280,093 | 7,024 |
|  | May . | 62,085 | 107,054 | 434,599 | 116,672 | 247,653 | 364,325 | 77,256 | 280,099 | 6,974 |
|  | June | 70,913 | 100,343 | 464,029 | 114,705 | 251,438 | 366,143 | 74,433 | 285,267 | 6,443 |
|  | July | 68,289 | 40,635 | 436,375 | 110,827 | 232,936 | 343,763 | 70,805 | 266,748 | 6,210 |
|  | August ..... | 51,883 | 126,356 | 510,848 | 116,217 | 255,001 | 371,218 | 71,358 | 293,655 | 6,205 |
|  | September .. | 52,074 | 13,920 | 472,694 | 123,894 | 240,199 | 364,093 | 71,312 | 285,987 | 6,794 |
|  | October... | 54,711 | 62,975 | 480,958 | 126,420 | 241,176 | 367,596 | 73,398 | 286,917 | 7,281 |
|  | November ... | 60,921 | 34,348 | 454,385 | 122,727 | 216,964 | 339,691 | 72,899 | 259,738 | 7,054 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total .... } \end{gathered}$ | $58,495$ | 59,043 | 454,933 | 119,692 | 208,576 | 328,268 | 70,487 | 251,434 | 6,347 |
|  | Total .... | $737,491$ |  |  |  |  |  |  |  |  |
| 1960 - | - January | 42,087 | 47,498 | 460,344 | 109,116 | 207,236 | 316,352 | 68,046 | 241,056 | 7,250 |
|  | February . | 48,881 | 64,656 | 476,119 | 108,716 | 203,367 | 312,083 | 68,893 | 236,504 | 6,686 |
|  | Match .. | 60,118 | 74,484 | 490,485 | 108,925 | 155,277 | 264,202 | 67,962 | 188,740 | 7,500 |
|  | April | 51,683 | 51,379 | 490,181 | 118,095 | 158,454 | 276,549 | 69,001 | 200,250 | 7,298 |
|  | May . | 57,021 | 60,467 | 493,627 | 121,061 | 164,795 | 285,856 | 69,490 | 209,929 | 6,437 |
|  | June | 59,770 | 48,826 | 482,683 | 122,534 | 162,845 | 285,379 | 70,389 | 208,775 | 6,215 |
|  | July | 47.695 | 39,205 | 474,193 | 123,176 | 152,665 | 275,841 | 72,004 | 198,301 | 5,536 |
|  | August ..... | 46,999 | 32,718 | 459,972 | 127,064 | 152,020 | 279,084 | 73,548 | 200,556 | 4,980 |
|  | Septewher .. | 46,733 | 30,360 | 443,599 | 129,593 | 138,595 | 268,188 | 73,835 | 189,551 | 4,802 |
|  | October | 47,214 | 31,092 | 427,477 | 134,218 | 138,592 | 272,810 | 74,988 | 192,968 | 4,854 |
|  | Novemer . | 47,523 | 38,053 | 418,007 | 136,979 | 139,711 | 276,690 | 72,498 | 199,930 | 4, 262 |
|  | $\begin{gathered} \text { December .. } \\ \text { Total ... } \end{gathered}$ | $\begin{array}{r} 71,848 \\ 627,572 \end{array}$ | 73,398 | 419,557 | 133,628 | 155,659 | 289,287 | 74,137 | 210,629 | 4,521 |
| 1961 - | - Jenuary .... | 43,614 | 34,699 | 410,642 | 130,246 | 148,026 | 278,272 | 73,887 | 198,288 | 6,097 |
|  | February ... | 43,980 | 50,635 | 417,297 | 138,026 | 152,718 | 290,804 | 74,277 | 210,618 | 5,909 |
|  | March ..... | 49,496 | 75,962 | 443,763 | 144,547 | 158,395 | 302,942 | 76,741 | 219,827 | 6,374 |
|  | April | 47,847 | 55,298 | 451,214 | 149,962 | 153,933 | 303,895 | 77,750 | 220,056 | 6,089 |
|  | May | 49,940 | 54,951 | 456,225 | 156,142 | 125,642 | 281,784 | 77,703 | 197,161 | 6,920 |
|  | June | 58,666 | 29,044 | 426,603 | 158,683 | 114,151 | 272,834 | 77,367 | 189,165 | 6,302 |
|  | July ....... | 57,125 | 42,276 | 411,754 | 145,098 | 119,749 | 264,847 | 76,642 | 181,585 | 6,620 |
|  | August ..... | 59,465 | 42,345 | 394,634 | 143,942 | 116,801 | 260,743 | 74,382 | 179,918 | 6,443 |
|  | September . . | 58,718 | 24,224 | 360,140 | 143,613 | 121,406 | 265,019 | 74,308 | 182,651 | 8,060 |
|  | October .... | 53,467 | 34,788 | 341,461 | 143,963 | 119,678 | 263,641 | 70,465 | 183,472 | 9,704 |
|  | November | 58,016 | 116,987 | 400,432 | 142,049 | 125,317 | 267,366 | 69,551 | 189,026 | 8,789 |
|  | December Total | $\begin{array}{r} 74,270 \\ 654,604 \end{array}$ | 60,716 | 386,878 | 138,610 | 134,005 | 272,615 | 70,773 | 194,215 | 7,627 |
| 1962 - | - Jenuary | 48,363 | 31,065 | 369,580 | 129,193 | 134,048 | 263,241 | 66,717 | 184,670 | 11,854 |
|  | February | 50,866 | 64,124 | 382,838 | 132,960 | 141,459 | 274,419 | 65,590 | 194,074 | 14,755 |
|  | March ${ }^{\text {P }}$. | 53,549 | 48,112 | 377,401 | 132,053 | 143,051 | 275,104 | 65,484 | 194,599 | 15,021 |
|  | April ...... |  |  |  |  |  |  |  |  |  |
|  | May ........ |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | Octaber .... |  |  |  |  |  |  |  |  |  |
|  | Noveaber ... |  |  |  |  |  |  |  |  |  |
|  | December ... |  |  |  |  |  |  |  |  |  |

See foornotes, page 58 .

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

Capital Goods Industries
Other Capital Goods Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders recelved during month | $\begin{aligned} & \text { Unfilled } \\ & \text { orders } \\ & \text { at end } \\ & \text { of month } \end{aligned}$ | Owned | Held <br> but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Raw } \\ \text { materials } \end{gathered}$ | Goods in process | Finished (1) products |
| thousands of dollars |  |  |  |  |  |  |  |  |  |  |
| 1958 | - January |  | 78,006 | 71,326 | 308,887 | 309,435 | 57,351 | 366,786 | 124,838 | 136,771 | 105,177 |
|  | February | 88,495 | 78,846 | 299,238 | 307,825 | 59,633 | 367,458 | 124,142 | 137,682 | 105,634 |
|  | March | 96,639 | 81,984 | 284,583 | 304,878 | 60,793 | 365,671 | 121,303 | 140,519 | 103,849 |
|  | April | 95,840 | 85,932 | 274,675 | 300,818 | 59,978 | 360,796 | 120,407 | 139,350 | 101,039 |
|  | May | 97,879 | 86,763 | 263,559 | 294,296 | 57,086 | 351,382 | 113,921 | 134,683 | 102,778 |
|  | June ....... | 93,867 | 97,330 | 267,022 | 282, 993 | 47,131 | 330,124 | 114,862 | 117,445 | 97,817 |
|  | July ....... | 84,167 | 80,292 | 263,147 | 276,303 | 46,316 | 322,619 | 113,136 | 115,084 | 94,399 |
|  | August | 69,594 | 77,927 | 271,480 | 274,183 | 43,237 | 317,420 | 113,608 | 110,831 | 92,981 |
|  | September .. | 82,254 | 75,266 | 264,492 | 274,225 | 41,396 | 315,621 | 110,645 | 113,984 | 90,992 |
|  | Ocrober .... | 83,336 | 78,191 | 259,347 | 278,422 | 38,253 | 316,675 | 110,804 | 112,550 | 93,321 |
|  | November . . . | 76,670 | 82.072 | 264,749 | 280,626 | 34,876 | 315,502 | 110,889 | 112,104 | 92,509 |
|  | December ... | 81,788 | 77,879 | 260,840 | 288,143 | 32,879 | 321,022 | 115,036 | 112,736 | 93,250 |
|  | Total .... | 1,028,535 |  |  |  |  |  |  |  |  |
| 1959 | - January .... | 75,032 | 78,192 | 264,000 | 297.813 | 34.222 | 332,035 | 118,074 | 111,994 | 101,967 |
|  | February ... | 83,036 | 92,078 | 273,042 | 301,615 | 33,566 | 335,181 | 118,551 | 116,553 | 100,077 |
|  | March ...... | 97,205 | 93,489 | 269,326 | 298,281 | 32,239 | 330,520 | 118,319 | 115,867 | 96,334 |
|  | April | 102,985 | 99,177 | 265,518 | 295,876 | 34,184 | 330,060 | 115,775 | 119,235 | 95,050 |
|  | May . | 98,538 | 98,827 | 265,807 | 296,545 | 32,576 | 329,121 | 114,079 | 119,388 | 95,654 |
|  | June ........ | 106,755 | 112,107 | 271,159 | 294,299 | 32,536 | 326.835 | 114,477 | 118,357 | 94,001 |
|  | July | 93,964 | 102,089 | 279,284 | 293,590 | 33,178 | 326,768 | 117,843 | 116,780 | 92,145 |
|  | August ..... | 82,263 | 88,812 | 285,833 | 296,911 | 27,012 | 323,923 | 118,674 | 116,492 | 88,757 |
|  | September . | 95,382 | 86,641 | 277,092 | 302.039 | 25,457 | 327,496 | 121,328 | 118,487 | 87,681 |
|  | October ... | 91,500 | 90,132 | 275,724 | 305,379 | 31,120 | 336,499 | 121,977 | 122.344 | 92,178 |
|  | November . | 86,410 | 106,721 | 296,035 | 318,241 | 27,077 | 345,318 | 126,500 | 123,069 | 95,749 |
|  | December. | 94,510 | 104,394 | 305,919 | 324,494 | 17,497 | 341,991 | 130,318 | 112,389 | 99,284 |
|  | Total . | 1,107,580 |  |  |  |  |  |  |  |  |
| 1960 | - January ... | 76,361 | 83,126 | 312,685 | 328,335 | 16,110 | 344.445 | 119.430 | 126,902 |  |
|  | February .... | 90,118 | 88,793 | 311,360 | 333,757 | 18,040 | 351,797 | 121,263 | 129,277 | $101,257$ |
|  | March ...... | 102,715 | 100,201 | 308,846 | 337,251 | 18,683 | 355,934 | 121,978 | 130,902 | $103,054$ |
|  | April | 94,920 | 88,489 | 302,415 | 334,736 | 18,169 | 352,905 | 121,917 | 128,548 | 102,440 |
|  | May . | 96,180 | 87,258 | 293,493 | 333,969 | 18,342 | 352,311 | 120,103 | 128,049 | 104,159 |
|  | June | 104,034 | 95,810 | 285,269 | 330,556 | 18,576 | 349,132 | 120,343 | 128,107 | 100,682 |
|  | July | 82,967 | 80,848 | 283,150 | 321,849 | 20,131 | 341,980 | 120,825 | 123,822 | 97,333 |
|  | August .... | 81,763 | 76,995 | 278,382 | 319,240 | 19,878 | 339,118 | 119,919 | 123,668 | 95,531 |
|  | September . . | 89,329 | 89,948 | 279,001 | 311,677 | 20,291 | 331,968 | 117,482 | 121,590 | 92,896 |
|  | October . | 82,015 | 76,329 | 273,315 | 308,344 | 21,035 | 329,379 | 116,239 | 121,185 | 91,955 |
|  | November | 86,583 | 79,555 | 266,287 | 312,503 | 20,103 | 332,606 | 125,295 | 113,361 | 93,950 |
|  | Decesber ... |  | 86,159 | 267,802 | 307,430 | 15,281 | 322,711 | 115,623 | 112,250 | 94,838 |
|  | Total.... | $1,071,629$ |  |  |  |  |  |  |  |  |
| 1961 | - January .... | 72,115 <br> 79 <br> 810 | 80,265 | 275,952 | 306,768 307,801 | 15,824 17,831 |  |  |  |  |
|  | Februery ... | 79,810 87,593 | 78,570 91,420 | 274,712 278,539 | 307,801 309,683 | 17,831 18,361 | 325,632 328,044 | 1112,071 111,788 | 115,349 118,182 | $\begin{aligned} & 98,212 \\ & 98,074 \end{aligned}$ |
|  | March | 87,593 | 91,420 | 278,539 | 309,683 | 18,361 18,302 | 328,044 324,343 | 111,788 109,063 | 118,182 119,304 | $\begin{aligned} & 98,074 \\ & 95,976 \end{aligned}$ |
|  | April | 89,581 | 93,332 | 282,290 | 306,041 302,541 | 18,302 18,746 | 324,343 321,287 | 109,063 107,306 | 119,304 | $\begin{aligned} & 95,976 \\ & 95,548 \end{aligned}$ |
|  | May ........ | 94,902 | 98,767 | 286,155 | 302,541 | 18,746 | 321,287 | 107,306 | 118,433 116,569 | $95,548$ |
|  | June | 95,260 | 95,146 | 286,041 | 299,092 | 17,983 | 317,075 | 105,279 | 116,569 | 95,227 |
|  | July | 87,088 | 81,277 | 280,230 | 293,582 | 18,601 | 312,183 | 106,124 | 111,696 | 94,363 |
|  | Auguat | 83,949 | 91,789 | 288,070 | 290,018 | 19,440 | 309,458 | 106,079 | 112,900 | 90,479 |
|  | September | 86,604 | 87,569 | 289,035 | 290,692 | 20,992 | 311,684 | 104,163 | 119,594 | 87,927 |
|  | October .. | 77,236 | 82,380 | 294,179 | 297,451 | 21,808 | 319,259 | 104,089 | 125,271 | 89,899 |
|  | November. | 82,885 | 90,447 | 301,741 | 302,784 | 22,178 | 324,962 | 105,596 | 127,505 | 91,861 |
|  | December . | 87,197 | 99,315 | 313,859 | 308,039 | 25,937 | 333,976 | 108,333 | 131,005 | 94,638 |
|  | Total . | 1,024, 220 |  |  |  |  |  |  |  |  |
| 1962 | - January ... | 81,543 | 91,310 | 323,626 | 307,894 | 28,169 | 336,063 | 107,587 | 133,798 | 94,678 |
|  | Februaty . . | 80,160 | 83,660 | 327, 126 | 314.885 | 30,303 | 345,188 | 109,465 | 139,824 | 95,899 |
|  | March..... | 88,667 | 100,255 | 338,714 | 316,143 | 31,382 | 347,525 | 109,592 | 142.105 | 95,828 |
|  | $\begin{aligned} & \text { April ........ } \\ & \text { May ........ } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  | June ..... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .- |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November . . . |  |  |  |  |  |  |  |  |  |
|  | December . |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

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

Construction Goods Industries

| Date |  | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New orders received during month | ```Unfilled orders at end of month``` | Owned | Held but not owned | All inventory held |  |  |  |
|  |  | Total |  |  |  | $\begin{gathered} \text { Rew } \\ \text { materdals } \end{gathered}$ | Goods in process | Finished (1) products |
|  |  |  |  |  |  | thow | ds of dol |  |  |  |  |
| 1958 | - January | 128,129 | 134,805 | 452,471 | 409,700 | 89,877 | 499,577 | 210,077 | 176,933 | 112,567 |
|  | February | 121,259 | 100,458 | 431,670 | 417,853 | 93,063 | 510,916 | 208,987 | 183,869 | 118,060 |
|  | March . | 134,335 | 122,861 | 420,196 | 412,954 | 89,918 | 502,872 | 201,953 | 179,903 | 121,016 |
|  | Aprll | 145,503 | 137,899 | 412,592 | 405,815 | 95,669 | 501,484 | 195,242 | 184,137 | 122,105 |
|  | May | 162,284 | 152,800 | 403,108 | 402,519 | 98,385 | 500,904 | 192,444 | 187,268 | 121,192 |
|  | June | 177,220 | 163,029 | 388,917 | 389,365 | 101,018 | 490,383 | 186,179 | 186,210 | 117,994 |
|  | July | 163,052 | 153,772 | 379,637 | 375,413 | 102,613 | 478,026 | 181,985 | 185,279 | 110,762 |
|  | August ..... | 162,175 | 166,772 | 384,234 | 365,160 | 104,905 | 470,065 | 176,387 | 187,863 | 105,815 |
|  | September .. | 169,293 | 158,464 | 373,405 | 358,721 | 103,564 | 462,285 | 171,843 | 188,888 | 101.554 |
|  | October ... | 174,953 | 164,529 | 362,981 | 349,218 | 90,473 | 439.691 | 170,967 | 169,594 | 99,130 |
|  | November . | 147,556 | 139,675 | 355,100 | 352,247 | 93,667 | 445,914 | 172,594 | 172,110 | 101,210 |
|  | December |  | 124,618 | 352,973 | 371,842 | 90,432 | 462,274 | 178,282 | 174,633 | 109,359 |
|  | Total .... | $1,812,504$ |  |  |  |  |  |  |  |  |
| 1959 | - January .... | 114, 320 | 111,337 | 349,990 | 389,309 | 90,393 | 479,702 | 185,370 | 176,884 | 117,448 |
|  | February ... | 118, 367 | 120,620 | 352,243 | 410,517 | 87,497 | 498,014 | 191,558 | 178,812 | 127,644 |
|  | March .... | 145,362 | 151,399 | 358,280 | 412,884 | 91,734 | 504,618 | 191,665 | 184,160 | 128,793 |
|  | April | 149,524 | 165,590 | 374,346 | 422,715 | 89,408 | 512,123 | 189,158 | 190,307 | 132,658 |
|  | May . | 165,043 | 159,740 | 369,043 | 419,270 | 89,122 | 508,392 | 186,063 | 191,838 | 130,491 |
|  | June ....... | 197,546 | 202,257 | 373,754 | 404,986 | 94,256 | 499,242 | 182,052 | 188,500 | 128,690 |
|  | July ....... | 179,887 | 197,926 | 391,793 | 402,204 | 96,850 | 499,054 | 186,515 | 191,937 | 120,602 |
|  | August ..... | 165,457 | 155,732 | 382,068 | 400,987 | 98,764 | 499,751 | 186,204 | 196,331 | 117,216 |
|  | September .. | 190,459 | 186,966 | 378,575 | 392,814 | 99,513 | 492,327 | 187,784 | 191,247 | 113,296 |
|  | October ... | 183,783 | 186,117 | 380,909 | 391,611 | 76,275 | 467,886 | 187,650 | 170,406 | 109,830 |
|  | November . . | 158,663 | 151,524 | 373,770 | 387,021 | 78,873 | 465,894 | 182,151 | 173,361 | 110,382 |
|  | December ... Total ... | 143,146 | 140,197 | 370,821 | 408,329 | 73,049 | 481,378 | 187,620 | 173,141 | 120,617 |
|  | Total ... | 1,911,557 |  |  |  |  |  |  |  |  |
| 1960 | - January .... | 116,154 | 108,957 | 363,623 | 413,340 | 77,301 | 490,641 | 187,993 | 177,962 | 124,686 |
|  | February .. | 121,701 | 139,523 | 381,445 | 426,910 | 77,855 | 504,765 | 194,717 | 178,587 | 131,461 |
|  | March ... | 140,095 | 138,596 | 379,946 | 447,304 | 82,452 | 529,756 | 203,095 | 186,789 | 139,872 |
|  | April. | 131,729 | 125,069 | 373,286 | 457,413 | 87,725 | 545,138 | 205,581 | 195,132 | 144,425 |
|  | May | 149,420 | 143,901 | 367,767 | 462,952 | 86,002 | 548,954 | 204,684 | 197,266 | 147,004 |
|  | June | 172,894 | 165,056 | 359,929 | 458,751 | 88,426 | 547,177 | 198,906 | 202,530 | 145,741 |
|  | July ....... | 157,857 | 149,099 | 351,171 | 441,276 | 92,784 | 534,060 | 196,171 | 202,435 | 135,454 |
|  | August ..... | 174,827 | 167,297 | 343,641 | 424,939 | 92,972 | 517,911 | 190,308 | 200,714 | 126,889 |
|  | September .. | 176,042 | 171,603 | 339,202 | 414,277 | 88,442 | 502,619 | 183,740 | 194,056 | 124,823 |
|  | October .... | 166,114 | 149,959 | 323,047 | 398,310 | 54,834 | 453,144 | 179,141 | 150,627 | 123,376 |
|  | November ... | 159,517 | 147,527 | 311,057 | 391,757 | 53,629 | 445,386 | 175,761 | 147,576 | 122,049 |
|  | $\begin{gathered} \text { Decenber ... } \\ \text { Total } . . . \end{gathered}$ | $\begin{array}{r} 131,201 \\ , 797,551 \end{array}$ | 125,409 | 305,265 | 393,784 | 50,501 | 444,285 | 175,014 | 146,689 | 122,582 |
|  | Total .... | $1,797,551$ |  |  |  |  |  |  |  |  |
| 1961 | - January .... | 118,257 | 120,794 | 307,802 | 392,600 | 52,443 | 445,043 | 172,070 | 149,384 | 123,589 |
|  | Februsry ... | 115,903 | 112,998 | 304,897 | 396,405 | 53,889 | 450,294 | 172,654 | 151,575 | 126,065 |
|  | March ...... | 144,506 | 147,256 | 307,647 | 397,565 | 57,279 | 454,844 | 172,184 | 155,376 | 127,284 |
|  | April | 130,736 | 124,097 | 301,008 | 403,709 | 57,954 | 461,663 | 171,015 | 159,940 | 130,708 |
|  | May . | 156,710 | 161,264 | 305,562 | 404,172 | 56,221 | 460,393 | 169,069 | 160,049 | 131,275 |
|  | 3 Sune | 176,351 | 184,246 | 313,457 | 404,164 | 58,082 | 462,246 | 163,612 | 163,287 | 135,347 |
|  | July | 165,324 | 173,710 | 321,843 | 397,715 | 54,996 | 452,711 | 163,444 | 159,098 | 130,169 |
|  | August ..... | 186,238 | 185,946 | 321,551 | 386,353 | 55,903 | 442,256 | 160,608 | 160,886 | 120,762 |
|  | September .. | 174,391 | 176,424 | 323,584 | 385,355 | 55,545 | 440,900 | 161,790 | 160,399 | 118.711 |
|  | October ... | 176,568 | 179,711 | 326,727 | 385,613 | 44,580 | 430,193 | 164,850 | 149,421 |  |
|  | November . . . | 174,879 | 168,648 | 320,496 | 388,819 | 44,536 | 433,355 | 166,469 | 149,353 | 117,533 |
|  | $\begin{gathered} \text { December ... } \\ \text { Total .... } \end{gathered}$ | $\begin{array}{r} 141,136 \\ 1,860,999 \end{array}$ | 149,253 | 328,613 | 403,487 | 44,875 | 448,362 | 170,438 | 156,880 | 121,044 |
| 1962 | - January ... | 127,094 | 145,021 | 346,540 | 411,925 | 47,625 | 459,550 | 169,724 | 164,706 | 125,120 |
|  | February | 122,838 | 141,199 | $364,901$ | 423,268 | 50,055 | 473,323 | 172,460 | $170,567$ | $130,296$ |
|  | $\begin{aligned} & \text { March }{ }^{\text {Mpril......... }} \\ & \text { April } \end{aligned}$ | 141,484 | 150,255 | 373,672 | 423,839 | 51,661 | 475,500 | $173,127$ | $169,736$ | 132,637 |
|  | May ........ |  |  |  |  |  |  |  |  |  |
|  | June ........ |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September .. |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | December . . |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

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

Industries Producing Largely for Export (4)


See footnotes, page 58.

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

Miscellaneous Industries
Motor Vehicles and Related Industries

|  | Date | Shipments | Orders |  | Inventory at end of month |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | ```New orders received during month``` | $\begin{aligned} & \text { Unfilled } \\ & \text { orders } \\ & \text { at end } \\ & \text { of month } \end{aligned}$ | Orned | Held but not owned. | All inventory held |  |  |  |
|  |  |  |  |  |  |  | Total | $\begin{gathered} \text { Raw } \\ \text { materlals } \end{gathered}$ | Goods in process | Finished(5) products |
| 1958 - January $\begin{aligned} & \text { February } \\ & \\ & \text { March } \\ & \\ & \text { April }\end{aligned}$ |  | thousands of dollars |  |  |  |  |  |  |  |  |
|  |  | 115,448 | 116,403 | 67,228 | 209,295 | - | 209,295 | 56,048 | 80,060 | 73,187 |
|  |  | 117,370 | 126,955 | 76,813 | 201,942 | - | 201,942 | 53,928 | 76,276 | 71,738 |
|  |  | 130,153 | 128,284 | 74,944 | 194,433 | - | 194,433 | 51,950 | 73,007 | 69,476 |
|  |  | 147,378 | 145,817 | 73,383 | 184,009 | - | 184,009 | 50,096 | 69,891 | 64,022 |
|  |  | 154,751 | 145,972 | 64,604 | 174,776 | - | 174,776 | 48,522 | 65,655 | 60,599 |
|  |  | 137,897 | 136,341 | 63,048 | 166,483 | - | 166,483 | 46,058 | 61,340 | 59,085 |
|  |  | 107,080 | 106,504 | 62,472 | 148,178 | - | 148,178 | 43,962 | 46,054 | 58,162 |
|  |  | 59,399 | 63,097 | 66,170 | 153,196 | - | 153,196 | 46,264 | 51,060 | 55,872 |
|  |  | 80,572 | 76,689 | 62,287 | 175,940 | - | 175,940 | 47,761 | 65,954 | 62,225 |
|  |  | 114,665 | 118,315 | 65,937 | 179,673 | - | 179,673 | 49,264 | 74,630 | 55,759 |
|  |  | 142,960 | 143,368 | 66,345 | 181,407 | - | 181,407 | 48,362 | 78,874 | 54,171 |
|  |  | $153,699$ | 156,290 | 68,936 | 179,302 | - | 179,302 | 48,527 | 74,630 | 56,145 |
|  |  | $1,461,372$ |  |  |  |  |  |  |  |  |
| 1959 | - January | 139,557 | 141,890 | 71,269 | 183,680 | - | 183,680 | 48,030 | 74,560 | 61,090 |
|  | February | 149,448 | 164,647 | 86,468 | 187,988 | - | 187,988 | 48,700 | 75,291 | 63,997 |
|  | March | 163,748 | 165,752 | 88,472 | 190,230 | - | 190,230 | 50,995 | 74,279 | 64,956 |
|  | April | 172,132 | 172,596 | 88,936 | 191,424 | - | 191,424 | 50,991 | 74,199 | 66,234 |
|  | May. | 158,802 | 159,302 | 89,436 | 186,830 | - | 186,830 | 49,961 | 70,779 | 66,090 |
|  | June ...... | 165,918 | 162,994 | 86,512 | 187,798 | - | 187,798 | 48,560 | 67,281 | 71,957 |
|  | July ....... | 134,100 | 126,075 | 78,487 | 173,170 | - | 173,170 | 47,274 | 50,393 | 75,503 |
|  | August ..... | 71,597 | 77,563 | 84,453 | 180,142 | - | 180,142 | 51,546 | 60,140 | 68,456 |
|  | September . . | 90,139 | 78,437 | 72,751 | 204,212 | - | 204,212 | 53,370 | 77,101 | 73,741 |
|  | October .... | 138,254 | 135,927 | 70,424 | 213,694 | - | 213,694 | 55,736 | 81,817 | 76,141 |
|  | November . . | 105,232 | 112,665 | 97,857 | 212,943 | - | 212,943 | 56,921 | 83,159 | 72,863 |
|  | December . | 121,129 | 126,154 | 82,882 | 228,506 | - | 228,506 | 59,218 | 91,949 | 77,339 |
|  | Total .... | 1,610,056 |  |  |  |  |  |  |  |  |
| 1960 | - January | 151,946 | 150,194 | 81,130 | 232,817 | - | 232,817 | 57,432 56,672 | 93,566 98,888 | $81,819$ |
|  | February | 148,031 | 145,410 | 78,509 | 245,303 | - | 245,303 | 56,672 | 98,888 | $89,743$ |
|  | March | 182,560 | 179,737 | 75,686 | 240,499 | - | 240,499 | 56,642 | 92,247 85,889 | $91,610$ $90.862$ |
|  | April | 163,265 | 160,203 | 72,624 | 232, 702 | - | 232,702 | 55,951 | 85,889 | 90,862 |
|  | May | 170,268 | 161,199 | 63,555 | 225,734 | - | 225,734 | 53,491 | 82,146 | 90,097 |
|  | June . ....... | 157,770 | 154, 373 | 60,158 | 209,802 | " | 209,802 | 48,293 | 69,299 | 92,210 |
|  | July ....... | 104,025 | 104,571 | 60,704 | 189,871 | - | 189,871 | 45,202 | 55,910 | 88,759 |
|  | August ..... | 70,102 | 73,341 | 63,943 | 197,052 | - | 197,052 | 47,875 | 69,380 | 79,797 |
|  | September .. | 98,567 | 95,051 | 61,427 | 209,927 | - | 209,927 | 47,852 | 82,308 | 79,767 |
|  | October .... | 130,757 | 129,980 | 60,650 | 209,266 | - | 209,266 | 48,003 | 80,184 | 81,079 |
|  | November . | 148,705 | 149,435 | 61,380 | 208,056 | - | 208,056 | 46,074 | 83,330 | 78,652 |
|  | December ... |  | 145,237 | 61,483 | 202,121 | - | 202,121 | 46,176 | 81,822 | 74,123 |
|  | Totel .... | $1,671,130$ |  |  |  |  |  |  |  |  |
| 1961 | - January ... | 123,502 | 119,258 | 57,239 | 207,668 | - | 207,668 | 44,529 | 83,062 | 80,077 |
|  | February ... | 129,771 | 131,570 | 59,038 | 211,988 | - | 211,988 | 44,924 | 82,347 | 84,717 |
|  | March ...... | 147,607 | 150,644 | 62,075 | 211,834 | - | 211,834 | 43,907 | 81,303 | 86,624 |
|  | April | 144,573 | 142,005 | 59,507 | 207,474 | - | 207,474 | 43,244 | 79,355 | 84,875 |
|  | May . . | 162,704 | 160,399 | 57,202 | 202,149 | - | 202,149 | 41,868 | 75,235 | 85,046 |
|  | June . | 161,198 | 158,145 | 54,149 | 191.166 | - | 191,166 | 39,957 | 66,818 | 84,391 |
|  | July ....... | 107,363 | 113,658 | 60,444 | 174,143 | - | 174, 143 | 41,100 | 53,744 | 79,299 |
|  | August ..... | 68,182 | 71,995 | 64,257 | 200,803 | - | 200,803 | 45,775 | 77,577 | 77,451 |
|  | September .. | 111,922 | 111,994 | 64,329 | 207,195 | - | 207,195 | 47,200 | 86,063 | 73,932 |
|  | October .. | 148,443 | 147,092 | 62,978 | 215,869 | - | 215,869 | 47,268 | 95,114 | 73,487 |
|  | November ... | 168,824 | 174,713 | 68,867 | 215,168 | - | 215,168 | 47,362 | 93,336 | 74,470 |
|  | December ... Total | $\begin{array}{r} 160,999 \\ 1,635,088 \end{array}$ | 162,329 | 70,197 | 220,984 | - | 220,984 | 49,586 | 97,202 | 74,196 |
| 1962 | - January ... | 167,951 | 169,099 | 71,345 | 223,893 | - | 223,893 |  |  |  |
|  | February .. | 164,478 | 168,851 | 75,718 | 224,332 | - | 224,332 | $50,423$ | $95,184$ | $78,725$ |
|  | Marchp .... | 189,742 | 193,218 | 79,194 | 225,502 | - | 225,502 | 49,940 | 96,448 | 79,114 |
|  | April ...... |  |  |  |  |  |  |  |  |  |
|  | May . ........ |  |  |  |  |  |  |  |  |  |
|  | June ....... |  |  |  |  |  |  |  |  |  |
|  | July ....... |  |  |  |  |  |  |  |  |  |
|  | August ..... |  |  |  |  |  |  |  |  |  |
|  | September . . |  |  |  |  |  |  |  |  |  |
|  | October .... |  |  |  |  |  |  |  |  |  |
|  | November ... |  |  |  |  |  |  |  |  |  |
|  | Decenber . . |  |  |  |  |  |  |  |  |  |

See footnotes, page 58.

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

Miscellaneous Industries
Intermediate Goods and Supplies


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

Miscellaneous Industries
Unclassifiable Industries


TABLE 5. Estimated Value of Shipmenta, orders, and Inventories at Plant, in Selected Individual Industries


[^1]TABLE 5. Estimated Value of Shipments, Orders, and Inventories at Plant, in Selected Individual Industries - Continued

(1) Includes Rice Mils, Starch and Glucose, Malc Products and Miscellaneous Food Preparations. (2) See page 58 table 2 , footnote 3 .

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. P |
|  |  |  |  |  |  | thousa | ds of dol | lars |  |  |  |  |  |
| LEATHER PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Leather Tannerlee |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 5,150 | 4,801 | 5,102 | 5,520 | 3,958 | 5,210 | 5,502 | 5,807 | 5,766 | 5,395 | 6,049 | 5,695 | 5,464 |
| New orders | 8,004 | 4,527 | 4,036 | 5,223 | 4,443 | 6,714 | 5,038 | 5,903 | 6,259 | 5,298 | 5,161 | 6,867 | 4,827 |
| Unfilled orders | 9,562 | 9,288 | 8,222 | 7,925 | 8,410 | 9,914 | 9,450 | 9,546 | 10,039 | 9,942 | 9,054 | 10,226 | 9,589 |
| Total inventory owned | 14,935 | 15,025 | 14,888 | 14,632 | 14,723 | 15,113 | 15,230 | 15,570 | 15,906 | 16,384 | 16,435 | 16,619 | 16,847 |
| TEXTILE PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cotton yem and Cloth |  |  |  |  |  |  |  |  |  |  |  |  |  |
| New orders | 19,604 | 17,326 | 18,170 | 25,873 | 20,744 | 21,919 | 23,492 | 23,004 | 20,722 | 20,986 | 25,256 | 23, 202 | 21,972 |
| Unfilled orders | 36,304 | 35,592 | 35,038 | 40,742 | 43,599 | 46,993 | 48,204 | 48,261 | 46,037 | 43,344 | 46,016 | 47,931 | 48,141 |
| Total inventory owned | 65,597 | 65,437 | 66,496 | 62,834 | 60,721 | 59,449 | 59,716 | 60,590 | 60,742 | 60,511 | 66,499 | 72,250 | 72,267 |
| Raw materials ...... | 17,836 | 16,812 | 17,181 | 13,224 | 12,256 | 12,163 | 12,534 | 12,929 | 12,950 | 13,415 | 14,658 | 15,719 | 15,669 |
| Goods in process | 13,984 | 13,709 | 13,536 | 13,769 | 13,780 | 13,830 | 13,936 | 13,660 | 13,514 | 13,168 | 13,554 | 13,793 | 13,891 |
| Finisted products | 33,777 | 34,916 | 35,779 | 35,841 | 34,685 | 33,456 | 33,246 | 34,001 | 34,278 | 33,928 | 38,287 | 42,738 | 42,707 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments Total invento....... | 2,765 7,913 | 2,556 7,949 | 2,822 8,107 | 2,979 8,214 | 2,555 8,122 | 3,152 8,154 | 3,102 7,854 | 3,119 7,595 | 2,557 7,671 | 2,127 8,173 | 2,240 8,162 | 2,431 8,613 | 2,501 8,842 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .......... | 3,680 14,597 | 3,539 14,767 | 4,170 14,665 | 4,474 15,187 | 3,931 14,056 | 4,437 13,650 | 4,221 13,398 | 4,478 13,709 | 4,256 13,786 | 3,956 14,248 | 4,000 14,438 | 3,837 14,415 | 4,102 14,608 |
| Total inventory owned | 5,733 | 5,675 | 5,350 | 5,741 | 5,308 | -5,179 | 5,066 | 5,138 | 5,088 | 14,248 | 5,735 | 5,617 | 14,608 5,680 |
| Goods in procese | 5,300 | 5,458 | 5,593 | 5,755 | 5,326 | 5,327 | 5,304 | 5,396 | 5,494 | 5,443 | 5,362 | 5,291 | 5,203 |
| Finished products | 3,564 | 3,634 | 3,722 | 3,691 | 3,422 | 3,144 | 3,028 | 3,175 | 3,204 | 3,323 | 3,341 | 3,507 | 3,725 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ....... | 21,458 | 19,342 | 21,235 | 23,126 | 18,354 | 20,894 | 22,894 | 22,900 | 21,302 | 20,852 | 21,320 | 21,758 | 22,829 |
| Total inventory owned | 45,800 | 46,676 | 46,032 | 45,693 | 44,976 | 44,800 | 44, 366 | 43,710 | 43,184 | 43,623 | 44,023 | 46,250 | 46,140 |
| Raw materials | 13,095 | 12,604 | 12,676 | 12,655 | 12,510 | 12,522 | 12,713 | 12,886 | 12,858 | 13,341 | 12,563 | 12,691 | 12,412 |
| Goods in process | 13,146 | 13,627 | 13,796 | 14,125 | 13,578 | 13,613 | 12,769 | 12,506 | 12,501 | 12,484 | 13,180 | 14,231 | 14,281 |
| Finished products | 19,559 | 20,445 | 19,560 | 18,913 | 18,888 | 18,665 | 18,884 | 18,318 | 17,825 | 17,798 | 18,280 | 19,328 | 19,447 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .... | 1,575 | 1,821 | 2,174 | 2,234 | 1,867 | 1,363 | 1.083 | 1,227 | 1,248 | 928 | 1,085 | 1,038 | 1,190 |
| Total inventory owned | 4,440 | 4,403 | 4,172 | 4,029 | 3,894 | 3,865 | 3,954 | 3,999 | 4,081 | 4,444 | 4,590 | 4,828 | 4,862 |
| Raw materials | 2.704 | 2,750 | 2,682 | 2,653 | 2,682 | 2,716 | 2,802 | 2,842 | 2,796 | 2,916 | 2,976 | 3,108 | 3,113 |
| Goods in process |  |  |  | 315 1,061 | 265 947 | 241 908 | 273 879 | 251 | +251 | +325 | 335 | 332 | 365 |
| Finished products | 1.275 | 1,256 | 1,118 | 1,061 | 947 | 908 | 879 | 906 | 1.034 | 1.203 | 1,279 | 1,388 | 1,384 |

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

(1) Includes the following: Autombile Accessories, Pabrics, Embroideries, pleating, Hemstitching, exc, and Miscellaneous Textiles, n.e.s.
(2) Includes Men's Clothing Contractors

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr . | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. P |
|  | thousande of dollare |  |  |  |  |  |  |  |  |  |  |  |  |
| CLOTHING - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Homen'e and Children' = Clothing (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment . . . . . . ................ | 34,386 | 26,651 | 24,756 | 18,756 | 23,389 | 42,127 | 36,615 | 34,941 | 28,602 | 17,579 | 24,485 | 30,808 | 32,612 |
| Total inventory owned ........ | 52,469 | 47,732 | 47,205 | 46,724 | 50,237 | 44,963 | 43,195 | 42,907 | 44,723 | 44,612 | 47,277 | 48,020 | 45, 353 |
| Hosiery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment | 6,023 | 4,930 | 4,715 | 4,310 | 4,876 | 5,473 | 5,865 | 6,270 | 6,741 | 5,171 | 5,861 | 5,474 | 5,885 |
| Total Inventory owned | 15,888 | 15,940 | 16,011 | 16,316 | 16,135 | 15,915 | 15,578 | 15,475 | 15,523 | 15,342 | 15,621 | 15,484 | 15,455 |
| Qther Krit coode |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .... | 9,391 | 8.115 | 8,220 | 9,072 | 11,284 | 13,220 | 14,098 | 14,255 | 13,764 | 10,203 | 9,430 | 9,647 | 9,808 |
| Total tnventory omed | 30,822 | 31,548 | 32,597 | 33,175 | 31,401 | 30,494 | 28,601 | 27,646 | 27,055 | 27,491 | 27,925 | 29,223 | 30,503 |
| dew meterisls ....... | 8,271 | 8,218 | 8,186 | 8,167 | 8,302 | 8,442 | 8,097 | 8,312 | 8,273 | 8,017 | 8,609 | 9,050 | 9,559 |
| Goods in process | 5,857 | 6,074 | 6,226 | 6,200 | 5,928 | 6,073 | 5,572 | 5,596 | 5,419 | 5,450 | 6,163 | 6,464 | 6,580 |
| Finished products | 16,694 | 17,256 | 18,185 | 18,808 | 17,171 | 15,979 | 14,932 | 13,738 | 13,363 | 14,024 | 13,153 | 13,709 | 14,364 |
| Corsete |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenta | 3,076 | 3,055 | 2,981 | 3,238 | 2,664 | 2,952 | 3,344 | 3,066 | 2,935 | 2,560 | 2,602 | 2,714 | 3,162 |
| Totsl 1 enventory owned | 8,701 | 8,573 | 8,494 | 8,169 | 7,696 | 7,526 | 7,266 | 7,010 | 6,889 | 6,984 | 6,362 | 6,335 | 6,442 |
| Raw materials ....... | 3,598 | 3,621 | 3,511 | 3,401 | 3,349 | 3,333 | 3,251 | 3,036 | 3,126 | 3,107 | 2,957 | 2,852 | 2,799 |
| Goods in process | 1,188 | 1,069 | 1,070 | 1,048 | 999 | 1,081 | 1,041 | 971 | 853 | 906 | 886 | 1,013 | 993 |
| Finished products | 3,915 | 3,883 | 3,913 | 3,720 | 3,348 | 3,112 | 2,974 | 3,003 | 2,910 | 2,971 | 2,519 | 2,470 | 2,650 |
| YOOD PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plywood and Vencer Mille |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment: | 11,644 | 12,423 | 13,293 | 14,078 | 10,804 |  |  |  |  |  |  |  |  |
| Total inventory owned | 23,865 | 23,029 | 22,679 | 22,594 | 21,465 | 21,664 | 21,048 | 20,552 | 19,630 | 20,115 | 21,309 | 23,329 | $24,657$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipuente | 25,939 | 24,177 | 27,363 | 27,657 | 24,374 | 32,627 | 31,013 | 31,372 | 30,557 | 26,674 | 24,222 | 24,447 | 26,188 |
| Total inventory owned | 53,626 | 53,572 | 52,936 | 53,026 | 52,029 | 50,566 | 50,329 | 53,654 | 53,893 | 55,443 | 54,318 | 55,572 | 55,725 |
| Rew meterisla .... | 27,592 | 26,874 | 26,004 | 25,541 | 25,862 | 25, 301 | 25,376 | 27,337 | 27,737 | 29,334 | 28,761 | 29,428 | 29,377 |
| Goods in procese | 12,109 | 12,747 | 12,532 | 11,950 | 11,790 | 11,614 | 11,582 | 12,930 | 12,598 | 13,187 | 12,054 | 12,677 | 12,639 |
| Finished products | 13,925 | 13,951 | 14,400 | 15,535 | 14,377 | 13,651 | 13,371 | 13,387 | 13,558 | 12,922 | 13,503 | 13,467 | 13,709 |
| PAPER PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Paper Boxes and Bage |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 26,781 41,221 | 25,164 41,308 | 28,195 41,989 | 28,922 41,802 | 26,335 42,114 | 29,767 40,474 | 28,827 40,759 | 29,688 | 30,974 | 25,313 | 26,856 | 25,353 | 27,019 |
| Total inventory owned | 41,221 | 41,308 | 41,989 | 41,802 | 42,114 | 40,474 | 40,759 | 40,056 | 39,098 | 39,081 | 39,548 | 39,860 | 40,835 |

[^2]TABLE 5. Eftimated Value of Sbipments, Orders, and Inventories at plant, in Selected Individual Indubtrien - Continued


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

| Industry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. P |
| IRON AND STEEL PRODUCTS - Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Office, Household and Store Machinery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 11,379 42,621 | 12,127 42,731 | 14,266 42,819 | 14,476 42,683 | 14,986 43,454 | 16,807 43,775 | 13,780 43,834 | 11,910 43,906 | 13,601 45,046 | 14,516 | 14, 176 | 10,531 | 11,233 |
| Total inventory owned | 20,956 | 20,178 | 42,819 | 19,308 | 43,454 20,765 | 43,775 | 43,834 19,843 | 43,906 19,156 | 45,046 20,371 | 44,408 21,321 | 44,419 | 46,558 | 46,749 |
| Goods in process | 10,722 | 11,591 | 11,092 | 11,148 | 9,062 | 10,433 | 11,859 | 12,499 | 11,226 | 10,520 | 10,914 | 12,804 | 12,774 |
| Finished products | 10,943 | 10,962 | 12,146 | 12,227 | 13,627 | 12,889 | 12,132 | 12,251 | 13,449 | 12,567 | 12,456 | 12,225 | 12,386 |
| Iron Castinge |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments. | 25,967 | 17,872 | 18,947 | 20,770 | 22,925 | 27, 208 | 25,767 | 26,581 | 20,756 | 16,860 | 16,744 | 16,200 | 18,742 |
| Total inventory held (2) | 57,493 | 58,576 | 60,340 | 60,874 | 58,805 | 55,735 | 53,280 | 51,468 | 52,840 | 54,521 | 55,389 | 57,027 | 57,548 |
| Machine Tools |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments. | 1,119 | 914 | 1,297 | 1,187 | 752 | $\begin{array}{r}930 \\ \hline 1\end{array}$ | 895 | 844 | 1,208 | 1,059 | 917 | 1,236 | 1,137 |
| New orders | 1,479 | $\begin{array}{r}648 \\ \hline 369\end{array}$ | 821 | 1,039 | 879 | 1,300 | 799 | 930 | 1,430 | 2,051 | 2,009 | 5,099 | 1,325 |
| Unfilled orders | 4,035 | 3,769 | 3,293 | 3,145 | 3,272 | 3,642 | 3,546 | 3,632 | 3,854 | 4,846 | 5,938 | 9,801 | 9,989 |
| Total inventory held (2) | 3,091 947 | 3,309 1,015 | 3,183 925 | 3,120 851 | 3,203 860 | 3,168 | 3,233 | 3,315 | 3,203 | 2,805 | 2,897 | 3,156 | 3,310 |
| Raw materdals .......... | 947 1,476 | 1,015 1,596 | 925 1,553 | 851 1,576 | 860 1,637 | 849 1,625 | 835 1,716 | 836 1,855 | 842 1.655 | 835 1.308 | + 914 | - 980 | 1,008 |
| Goods in process | 1,476 668 | 1,596 698 | 1,553 705 | 1,576 693 | 1,637 706 | 1,625 | 1,716 682 | 1,855 624 | 1,655 706 | 1,308 | $\begin{array}{r}1,364 \\ \hline 619\end{array}$ | 1,500 | 1,626 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmente ......... | 27,687 | 29,530 | 32,580 | 30,817 | 28,102 | 26,606 | 29,755 | 25,819 | 27,646 | 31,074 | 23,766 | 26,759 | 30, 272 |
| New orders | 30,450 | 30,134 | 31,652 | 30,964 | 22,600 | 24,592 | 30,084 | 27,634 | 32,527 | 31,850 | 29,933 | 27,533 | 39,921 |
| Unfilled orders | 126,243 | 126,847 | 123,919 | 126,066 | 120,564 | 118,550 | 118,879 | 120,694 | 125,575 | 128,351 | 134,518 | 1.35,292 | 144,941. |
| Total inventory owned | 106,727 | 105,992 | 103, 329 | 101, 321 | 100,068 | 99,654 | 101,404 | 105,529 | 106,941 | 106,948 | 106,075 | 107,884 | 108,743 |
| Total inventory held | 121,368 | 120,594 | 118,348 | 116,146 | 115,324 | 115,460 | 118,563 | 123,664 | 124,659 | 128,336 | 128,661 | 132,007 | 133,725 |
| Raw materials ...... | 38,546 | 38,293 | 37,490 | 37,000 | 36,635 | 36,295 | 36, 148 | 36,749 | 36,250 | 37,158 | 36,046 | 36,528 | 36,113 |
| Goods in process | 45,355 | 46,360 | 46,584 | 45,546 | 45,637 | 47,363 | 51,273 | 54,849 | 55,994 | 58,480 | 60,349 | 62,512 | 65,042 |
| Finished products | 37,467 | 35,941 | 34,274 | 33,600 | 33,052 | 31,802 | 31,142 | 32,066 | 32,415 | 32,698 | 32,266 | 32,967 | 32,570 |
| Primary Iron and Steel (1) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipmenta .... | 64,657 | 62,112 | 69,547 | 71,807 | 66,365 | 74,247 | 69,022 | 67,882 | 67,351 | 57,206 |  | 63,202 |  |
| New orders | 61,982 | 67, 225 | 62,746 | 80,055 | 65,586 | 79,886 | 62,445 | 66,862 | 64,859 | 70,439 | 66,482 | 67,529 | $71,523$ |
| Unfilled orders | 77,250 | 82, 363 | 75,562 | 83, 810 | 83,031 | 88,670 | 82,093 | 81,073 | 78,581 | 91,814 | 92,859 | 97,186 | 96,106 |
| Total inventory owned | 137,263 67,578 | 135,527 62,850 | 134,301 64,781 | 130,050 65,241 | 133,604 69,928 | 139,671 79,109 | 144,372 81,891 | 153,889 | 163,628 | 166,116 | 158,358 | 153,127 | 149,020 |
| Raw materials ... | 67,578 <br> 30,957 | 62,850 33,280 | 64,781 32,213 | 65,241 30,360 | 69,928 31,661 | 79,109 30,745 | 81,891 30,242 | 85,997 33,056 | 91,482 31,799 | 91,276 33,741 | 79,182 36,303 | 69,324 | 64,430 |
| Finished products | 38,728 | 39,397 | 37,307 | 34,449 | 32,015 | 29,817 | 32,239 | 34,836 | 31,799 40,347 | 31,741 41,099 | 36,303 42,873 | 36,897 46,906 | $\begin{aligned} & 37,135 \\ & 47,455 \end{aligned}$ |
| Sheet Metal Producta |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ......... | 22,750 | 24,403 | 31,544 | 32,735 | 32,829 | 36,189 | 40,664 | 30,829 | 28,438 | 23,114 | 21,477 | 20,556 | 23,553 |
| New orders | 25,329 | 24, 355 | 31,253 | 32,845 | 33,945 | 36,680 | 38,223 | 29,923 | 27,449 | 21,341 | 23,662 | 20,873 | 23,582 |
| Unfilled orders | 30,850 | 30, 802 | 30,511 | 30,621 | 31,737 | 32,228 | 29,787 | 28,881 | 27,892 | 26,119 | 28,304 | 28,621 | 28,650 |
| Total inventory ommed | 72,438 | 73,364 | 74,889 | 73,924 | 73,339 | 71,464 | 63,7491 | 60,781 | 58,358 | 57,558 | 62,218 | 66,719 | 69,368 |

[^3] is very amali, and sample coverage is not adequate to provide separate data. Estimates of this type of inventory are included with total inventory held; for all practical purposes this can be considered the equivalent of inventory owned as well.

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

| Industry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr. | May | June | July | Aug. | Sept. | act. | Nov. | Dec. | Jan. | Feb. | Mar. ${ }^{\text {P }}$ |
| IRON AND STEEL PRODUCTS - Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wire and Wire Goods |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment ${ }_{\text {Total }}$ Inventory o..... | 11,960 38,856 | 12,293 38,679 | 12,970 37,969 | 13,642 | 11,407 | 16,005 | 16,268 38,634 | 16,843 38,912 | 17,576 39,026 | 13,379 40,105 | 14,959 40,873 | 14,404 40,039 | 17,197 39,770 |
| Raw materisis....... | 17,477 | 17,426 | 17,370 | 17,862 | 18,059 | 18,553 | 18,770 | 18,933 | 18,972 | 18,997 | 18,964 | 17,540 | 17,214 |
| Goods in procese | 2,174 | 2,256 | 2,323 | 2,421 | 2,182 | 2,394 | 2,616 | 2,784 | 2,652 | 2,843 | 2,744 | 2,767 | 2,769 |
| Pinished products | 19,205 | 18,997 | 18,276 | 17,960 | 17,374 | 17,001 | 17,248 | 17,195 | 17,402 | 18,265 | 19,165 | 19,732 | 19,787 |
| Mincellaneous Iron and Steel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipment . ...... | 8,865 | 8,118 | 9,518 | 12,540 | 10,474 | 11,953 | 13,476 | 12,345 | 11,033 | 8,998 | 8,937 | 8,464 | 9,505 |
| New orders | 9,274 | 9,845 | 9,640 | 10.854 | 10,128 | 11,634 | 12,251 | 10,974 | 10,921 | 9,510 | 9,082 | 9,839 | 11,919 |
| Unfilled orders | 26,652 | 28,379 | 28,501 | 26,815 | 26,469 | 26,150 | 24,925 | 23,554 | 23,44, | 23,954 | 24,099 | 25,474 | 27,888 |
| Total inventory owned | 26,089 | 25,903 | 26,255 | 25,420 | 24,539 | 24,531 | 23,134 | 23,036 | 23,750 | 24,885 | 26,848 | 28,339 | 29,716 |
| total inventory held | 26,089 | 25,903 | 26,255 | 25,420 | 24,539 | 24,531 | 23,134 | 23,036 | 23,750 | 24,885 | 26,848 | 28,339 | 29.716 |
| Raw materials ..... | 12,492 | 12,271 | 12,218 | 11,549 | 11,499 | 11,782 | 11,555 | 11,908 | 12,007 | 12,591 | 13,682 | 13,962 | 14,031 |
| Goods in process | 8,432 | 8,602 | 9,045 | 9,132 | 8,982 | 9,429 | 8,031 | 7,353 | 7,721 | 7.989 | 8,238 | 9,038 | 9,613 |
| Finished products | 5,165 | 5,030 | 4,992 | 4,739 | 4,058 | 3,320 | 3,548 | 3,775 | 4,022 | 4,305 | 4,928 | 5,339 | 6,072 |
| TRANSPORTATION EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Motor Vehicles |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 92,603 100,699 | 89,452 99,239 | 100,922 95,944 | 87, 828 | 64,216 | 21,903 | 95,457 | 84,838 106,870 | 105,254 | 108,757 | 108,951 | 104,929 | 128,921 |
| Raw materials ....... | 9,435 | 9,376 | 9,059 | 8,320 | 8,525 | 9,303 | 9,299 | 9,832 | 10,481 | 10,548 | 10,761 | 11,227 | 11,168 |
| Goods in procese | 57,819 | 56,446 | 53,031 | 44,908 | 32,460 | 52,817 | 60,459 | 69.075 | 67,504 | 71,618 | 70,811 | 69,611 | 71,194 |
| Finished products | 33,445 | 33,417 | 33,854 | 34,400 | 29,367 | 29,354 | 25,699 | 27,963 | 27,778 | 26,591. | 22,951 | 23,791 | 23,315 |
| Motor Vehicle Parts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 27,665 | 27,401 | 30,929 | 30,229 | 16,332 | 18,437 | 22,679 | 28,652 | 32,238 | 28,482 | 32,280 | 31,435 | 35,850 |
| New orders | 28,009 | 21,632 | 25,060 | 26,581 | 23,260 | 24,034 | 25,287 | 30,063 | 32,180 | 30,518 | 33,924 | 32,576 | 40,002 |
| Unfilled orders | 40,859 | 35,090 | 29,221 | 25,573 | 32,501 | 38,098 | 40,706 | 42,117 | 42,059 | 44,095 | 45,739 | 46,880 | 51,032 |
| Total inventory owned | 46,271 | 44,724 | 42,875 | 40,921 | 41,725 | 47,176 | 50,823 | 51,584 | 50,512 | 50,626 | 52,669 | 52,659 | 51,156 |
| Raw materiala ....... | 20,174 | 19,413 | 18,170 | 17,530 | 18,425 | 21,404 | 22,748 | 23,048 | 22,203 | 22,705 | 23,484 | 22,714 | 21,827 |
| Goods in process | 12,506 | 12,281 | 11,447 | 10,735 | 10,875 | 13,275 | 14,429 | 15,052 | 14,701 | 14,472 | 14,661 | 14,614 | 14,546 |
| Finished products | 13,591 | 13,030 | 13,258 | 12,656 | 12,425 | 12,497 | 13,646 | 13,484 | 13,668 | 13,449 | 14,524 | 15,331 | 14,793 |
| Railroad and Ralling Stack Equipment |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .......................... | 12,579 | 12,396 | 13,667 | 14,071 | 13,079 | 14,742 | 15,649 | 13,766 | 13,590 | 13,152 | 12,650 | 13,050 | 13,304 |
| New orders.. | 13,098 | 22,072 | 16,915 | 17,427 | 12,886 32 | 10,650 | 13,271 26,274 | 11,489 23,997 | 25,940 36,347 | 12,547 35,742 | 12,507 35,599 | 23,774 | 13,501 |
| Unfllled orders | 16,851 | 26,527 | 29,775 | 33, 131 | 32,738 39 | 28,646 38,195 | 26,274 38,765 | 23,997 36,583 | 36,347 35,471 | 35,742 35,275 | 12,599 34,717 | 46,323 | 46,520 |
| Total inventory owned | 32,587 | 33,418 | 34, 225 | 37,513 | 39,219 | 38,195 | 38,765 | 36,583 36,608 | 35,471 35,471 | 35,275 35,275 | 34,717 | 34, 225 | 35,400 |
| Total inventory held | 32,630 | 33,470 | 34,258 | 37,565 | 39,279 26,280 | 38,220 25,974 | 38,790 27,394 | 36,608 26,021 | 35,471 24,613 |  | 34,717 24,869 | 34,225 | 35,400 |
| Raw materials ..... | 25,758 | 26,195 | 25,625 | 25,226 | 26,280 | 25,974 | 27,394 | 26,021 | 24,613 | 25,338 | 24,869 | 24,085 | 23,925 |
| Goods in process and finished produces | 6,872 | 7,275 | 8,633 | 12,339 | 12,999 | 12.246 | 11,396 | 10.587 | 10,858 | 9,937 | 9,848 | 10,140 | 11,475 |

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


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

| Industry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. P |
| ELECTRICAL APPARATUS AND SUPPLIES - |  |  |  |  |  | thous | nds of d | llars |  |  |  |  |  |
| Concluded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Radios and Radio Parts 19.443 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........... | 19,443 | 15,890 | 16,459 | 19,049 | 18,268 | 20,803 | 26,047 | 24,266 | 23,353 | 22,932 |  |  |  |
| New ordera | 24,964 | 29,226 | 7,346 | 13,033 | 17,630 | 13,990 | 19,666 | 22,621 | 27,486 | 25,328 | 18,925 | 34, 220 | 23,609 19,068 |
| Unfilled orders | 119,239 | 132,575. | 123,462 | 117,446 | 116,808 | 109,995 | 103,614 | 101,969 | 106,102 | 108,498 | 106,615 | 117,697 | 113,156 |
| Total inventory owned | 66,895 | 66,896 | 69,000 | 71,481 | 72,021 | 72,328 | 69,797 | 70,272 | 70,252 | 71,538 | 71,049 | 71,858 | 71,679 |
| Total inventory held | 73,734 | 73,694 | 76,051 | 78,908 | 79,063 | 79,154 | 77, 292 | 78,200 | 76,157 | 77,526 | 76,547 | 79,271 | 75,863 |
| Raw materials ..... | 11,600 | 12,304 | 12,890 | 13,351 | 13,897 | 14,358 | 14,067 | 13,506 | 14,008 | 14,386 | 13,660 | 14,504 | 13,962 |
| Goods in process | 35,437 | 34,752 | 36,147 | 37,396 | 38,336 | 38,817 | 38,218 | 39,369 | 37,219 | 38,406 | 37,625 | 38,782 | 35,201 |
| Finished products | 26,697 | 26,638 | 27,014 | 28,161 | 26,830 | 25,979 | 25,007 | 25,325 | 24,930 | 24,734 | 25,262 | 25,985 | 26,700 |
| Refrigerators, Vacuum Cleaners and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Appliances |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 11,273 11,293 | 11,319 <br> 11,203 | 12,138 12,675 | 13,235 | 12,214 | 13,164 | 15,057 | 13,296 | 13,910 | 11,471 | 10,076 | 10,649 | 12,163 |
| New orders .... | 11,293 7 7966 | 11,203 7 4650 | 12,675 | 13,964 | 12,655 | 11,639 | 14,081 | 12,648 | 14,212 | 12,392 | 10,489 | 10,049 | 12,657 |
| Unfilled orders | 7,966 47,191 | 7.850 <br> 46.840 | 8,387 47 | 9,116 45 | 9,557 | 8,032 | 7,056 37 | 6,408 | 6,710 | 7,631 | 8,044 | 7,444 | 7,938 |
| Total inventory owned | 47,191 | 46,840 | 47,189 | 45,952 | 41,642 | 40,361 | 37,932 | 39,362 | 39,866 | 42,360 | 43,969 | 45,531 | 47,311 |
| Raw mater lals ....... | 15,675 | 15,052 | 15,617 | 13,745 | 13,046 | 14,585 | 13,888 | 14,644 | 14,386 | 15,066 | 15,858 | 15,960 | 16,226 |
| Goods in process | 8,651 | 8,488 | 8,508 | 8,683 | 8,592 | 8,881 | 8,644 | 8,603 | 8,651 | 9,654 | 9,592 | 9,807 | 10,058 |
| Finished products | 22,865 | 23,300 | 23,064 | 23,524 | 20,004 | 16,895 | 15,400 | 16,115 | 16,829 | 17,640 | 18,519 | 19,764 | 21,027 |
| Miscellaneous Electrical Products |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ........................ | 19,364 | 14,734 | 16,128 | 18,615 | 17,105 | 17,872 | 21,064 | 18,994 | 21,765 | 20,290 | 19,605 |  |  |
| New orders | 22,905 | 14,775 | 19,078 | 20,462 | 16,898 | 17,096 | 26,754 | 21,330 | 20,549 | 20,399 | 20,596 | 18,642 | $20,435$ |
| Unfilled orders | 60,336 | 60, 377 | 63,327 | 65,174 | 64,967 | 64, 191 | 69,881 | 72,217 | 71,001 | 71,109 | 72,100 | 70,833 | 71,676 |
| Total inventory owned | 66,495 67,426 | 68, 509 | 68,690 | 69,423 | 69,601 | 68,674 | 70,308 | 70,498 | 70,327 | 73,395 | 72,957 | 73,271 | 74,105 |
| Total inventory held. | 67,426 | 69,373 | 69,527 | 70,372 | 70,465 | 69,547 | 71,105 | 71,268 | 70,985 | 74,157 | 73,577 | 73,811 | 74,160 |
| Raw materials ...... | 14,888 | 15,283 | 15,072 | 14,797 | 15,271 | 15,482 | 16,527 | 16,243 | 16,708 | 17,686 | 17,121 | 17,651 | 17,910 |
| Goods in process | 28,089 | 29, 315 | 29,511 | 29,980 | 30,272 | 30,398 | 30, 872 | 31,390 | 30,642 | 33,784 | 33,952 | 33,459 | 33,417 |
| Finished products | 24,449 | 24,775 | 24,944 | 25,595 | 24,922 | 23,667 | 23,706 | 23,635 | 23,635 | 22,687 | 22,504 | 22,701 | 22,833 |
| Wire and Cable |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ... | 15,476 | 13,253 | 15,218 | 18,519 | 16,925 | 17,559 | 17,999 | 17,802 | 17,439 | 15,988 | 15,276 | 15,364 | 15,534 |
| New orders | 19,031 | 12,129 | 15,934 | 20,942 | 16,754 | 17,072 | 18,154 | 18,209 | 18,317 | 18,847 | 17,601 | 15,042 | 15,640 |
| Unfilled orders | 17,944 | 16,820 | 17,536 | 19,959 | 19,788 | 19,301 | 19,456 | 19,863 | 20,741 | 23,600 | 25,925 | 25,603 | 25,709 |
| Total inventory owned | 29,736 | 30,372 | 31,046 | 32,859 | 32,018 | 32,107 | 32,572 | 32,780 | 32,929 | 35,228 | 35,522 | 36,768 | 36,867 |
| Raw materials ....... | 9,357 8,285 | 9,384 8,414 | 9,336 | 9,617 | 9,701 | 9,556 | 10,008 | 10,376 | 9,814 | 10,469 | 10,605 | 11,086 | 11,148 |
| Goods in process Finished products | 8,285 12,094 | 8,414 12,574 | 8,907 12,803 | 9,727 13,515 | 9,371 12,946 | 9,831 12,720 | 9,651 12,913 | 9,877 12,527 | 9,943 | 9,859 | 9,174 | 9,379 | 9,293 |
| Finished products | 12,094 | 12,574 | 12,803 | 13,515 | 12,946 | 12,720 | 12,913 | 12,527 | 13,172 | 14,900 | 15,743 | 16,303 | 16,426 |
| MON-METALLIC MINERAL PRODUCTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Artificial Abrasives and Abrasive |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Products |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments | 3,682 | 2,875 | 3,176 | 3,949 | 2,923 | 3,932 | 3,728 | 3,701 | 3,518 | 3,859 | 4,100 | 3,588 | 3,914 |
| New orders | 3,516 | 2,870 | 3,284 | 3,867 | 2,988 | 4,103 | 3,588 | 3,710 | 3,844 | 3,434 | 4,071 | 3,982 | 3,698 |
| Unfilled orders | 1,093 | 1,088 | 1,196 | 1,114 | 1,179 | 1,350 | 1,210 | 1,219 | 1,545 | 1,120 | 1,091 | 1,485 | 1,269 |
| Total Inventory owned | 7,928 | 8,264 | 8,099 | 7,713 | 7,972 | 7,512 | 7,604 | 7,504 | 7,603 | 8,091 | 8,207 | 8,119 | 8,431 |
| Raw materials and goods in process | 5,067 | 5,197 | 4,941 | 4,888 | 5,056 | 4,828 | 4,899 | 4,668 | 4,732 | 5,223 | 5,210 | 4,930 | 5,109 |
| Finished products ....... | 2,861 | 3,067 | 3,158 | 2,825 | 2,916 | 2,684 | 2,705 | 2,836 | 2,871 | 2,868 | 2,997 | 3,189 | 3,322 |

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

(1) Includea Cement, Portland and Cement Products.

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

| Induatry | 1961 |  |  |  |  |  |  |  |  |  | 1962 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. | Apr | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. ${ }^{\text {P }}$ |
|  | thousends of dollars |  |  |  |  |  |  |  |  |  |  |  |  |
| CHEMICAL PRODUCTS - Conc luded |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments .......................... | 10,922 17,160 | 11,870 17,743 | 12,382 18,114 | 12,767 17,216 | 11,543 16,401 | 12,147 15,696 | 13,539 15,276 | 13,523 15,481 | 11,909 16,199 | 10,054 16,857 | 14,085 20,269 | 13,468 20,130 | 14,961 21,255 |
| Total inventory owned | 7,145 | 7,395 | 18,894 | 6,830 | 6,957 | 6,811 | 6,850 | 6,866 | 7,321 | 7,657 | 8,966 | 8,605 | 21,255 8,45 |
| Goods in process | 1,066 | 1,103 | 1,200 | 1,289 | 1,094 | 1,163 | 1,145 | 1,205 | 1,258 | 1,160 | 1,676 | 1,699 | 1,835 |
| Finished products | 8,949 | 9,245 | 9,020 | 9,097 | 8,350 | 7,722 | 7,281 | 7,410 | 7,620 | 8,040 | 9,627 | 9,826 | 10,965 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 4,788 9,767 | 4,492 9,913 | 4,737 9,953 | 4,671 9,792 | 3,965 9,996 | 4,656 10,414 | 5,461 | 6,639 9,925 | 9,471 | 9;618 | 9,292 | 4,303 | 8,922 |
| Raw materials and goodi in procese | 5,739 | 6,065 | 5,954 | 5,663 | 5,846 | 6,301 | 6,202 | 5,852 | 5,517 | 5,540 | 5,319 | 5,424 | 5,292 |
| Finlshed products ............... | 4,028 | 3,848 | 3,999 | 4,129 | 4,150 | 4,113 | 4,059 | 4,073 | 3,954 | 4,078 | 3,973 | 3,879 | 3,630 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments Total inventory owned | 9,849 17,073 | 17,308 | 17,182 | 17,965 | 17,768 | 18,016 | 18,470 | 19,016 | 17,665 | 17,947 | 18,282 | 17,819 | 18,372 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 1,129 2,279 | 1,112 | 1,108 | 1,142 | 923 2,353 | 1,141 | 1,110 2,434 | 1,168 | 1,166 2,452 | 2,489 | 1,224 | 1,070 | $\begin{aligned} & 1,063 \\ & 2,541 \end{aligned}$ |
| Raw matertals and goods in process | 1,114 | 1,130 | 1,118 | 1,087 | 1,127 | 1,103 | 1,193 | 1,331 | 1,193 | 1,175 | 1,262 | 1,326 | 1,354 |
| Finished products ................ | 1,165 | 1,135 | 1,201 | 1,248 | 1,226 | 1,224 | 1,241 | 1,294 | 1,259 | 1,314 | 1,210 | 1,211 | 1,187 |
| MISCELLANEOUS MANUTACTURING INDUSTRIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Broome, Brusher and Mop: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shipments ............ | 1,783 | 1,980 |  |  | $\begin{array}{r}1,532 \\ 6,582 \\ \hline\end{array}$ | 1,803 6,533 | 1,909 | 2,106 6,565 | 1,783 6,779 | 1,545 | 2,088 |  | 1,973 |
| Total inventory owned | 6,492 | 6,606 | 6,789 | 6,704 | 6,582 | 6,533 | 6,501 |  | 6,779 | 6,855 | 6,904 | 6,986 | 7,128 |
| Raw materials ...... | 3,495 | 3,515 | 3,538 | 3,408 | 3,377 | 3,387 | 3,248 | 3,344 | 3,403 | 3,381 | 3,460 | 3,563 | 3,665 |
| Goods in process | 736 | 730 | 728 | 780 | 813 | 845 | 854 | 842 | 824 | 847 | 780 | 793 | 773 |
| Finished products | 2,261 | 2,361 | 2,523 | 2,516 | 2,392 | 2,301 | 2,399 | 2,379 | 2,552 | 2,627 | 2,664 | 2,630 | 2,690 |
| Professional and Scientific |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Instruments and Equipment |  |  |  |  |  | 13,213 | 12,973 | 13,483 | 13,737 | 13,836 |  | 11,416 |  |
| Shipments ................. | 32,744 | 33,151 | 33,343 | 33,946 | 33,527 | 33,258 | 32,985 | 33,164 | 32,669 | 32,737 | 33,529 | 32,491 | 34,016 |
| Total inventory held .... | 36,205 | 36,613 | 36,769 | 37,495 | 37,097 | 36,880 | 36,603 | 36,829 | 36,306 | 36,322 | 36,493 | 35,545 | 36,912 |

TABLE 6. Ratlos of Value of Total Inventory Owned to Value of Shipments grouped according to the standard Industrial Classification


TABLE 6. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standerd Industrial Classification


|  | Date |  |  |  |  |  |  |  | $\begin{aligned} & 5 \\ & 0 \\ & 0 \\ & 0 \\ & 4 \\ & u \\ & \text { w } \\ & 0 \\ & 8 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1958 | - January | 2.30 | 1.94 | 3.11 | 3.02 | 2.92 | 1.96 | 3.97 | 3.20 | 2.48 | 1.81 | 2.61 | 2.03 |
|  | February | 2.22 | 1.96 | 2.61 | 2.93 | 2.75 | 1.97 | 3.48 | 3.45 | 2.60 | 1.72 | 2.61 | 2.15 |
|  | March .. | 2.07 | 1.88 | 2.29 | 2.67 | 2.42 | 1.64 | 3.15 | 3.07 | 2.50 | 1.49 | 2.33 | 2.03 |
|  | April | 2.11 | 1.85 | 2.52 | 2.86 | 2.52 | 1.79 | 3.14 | 2.79 | 2.31 | 1.25 | 2.19 | 2.01 |
|  | May | 2.06 | 1.73 | 2.86 | 2.90 | 2.44 | 1.74 | 3.01 | 2.48 | 2.16 | 1.13 | 2.09 | 1.83 |
|  | June | 2.10 | 1.71 | 3.38 | 2.67 | 2.32 | 1.54 | 3.01 | 2.20 | 2.16 | 1.21 | 2.12 | 1. 78 |
|  | July | 2.07 | 1. 68 | 3.09 | 2.96 | 2.38 | 1.48 | 3.28 | 2.30 | 2.27 | 1.38 | 2.25 | 1.75 |
|  | August. | 1.98 | 1.79 | 2.21 | 2.62 | 3.21 | 2.26 | 3.94 | 2.25 | 2. 34 | 2.58 | 2.41 | 1.78 |
|  | September | 1.85 | 1.78 | 1.88 | 2.14 | 2.60 | 1.74 | 3.33 | 2.12 | 2.45 | 2.18 | 2.20 | 1.68 |
|  | October | 1.81 | 1.73 | 1.88 | 2.08 | 2.64 | 1.77 | 3.34 | 2.00 | 2.29 | 1.57 | 2.21 | 1.64 |
|  | November | 1.97 | 1.81 | 2.32 | 2.26 | 2.96 | 2.07 | 3.66 | 2.39 | 2.47 | 1.27 | 2.38 | 1. 73 |
|  | December | 2.11 | 1.82 | 2.89 | 2.61 | 2.72 | 1.77 | 3.52 | 2.93 | 2.83 | 1.17 | 2.55 | 1.80 |
|  | Averages | 2.05 | 1.81 | 2.59 | 2.64 | 2.66 | 1.81 | 3.40 | 2.60 | 2.41 | 1.56 | 2.33 | 1.85 |
| 1959 | - January | 2.27 | 1.95 | 2.77 | 3.28 | 2.98 | 1.80 | 3.97 | 3.41 | 2.75 | 1.32 | 2.37 | 1.99 |
|  | February | 2.21 | 2.00 | 2.34 | 3.10 | 2.74 | 1.63 | 3.63 | 3.47 | 2.72 | 1.26 | 2.35 | 2.04 |
|  | March . | 2.07 | 1.88 | 2.17 | 2.92 | 2.50 | 1.66 | 3.07 | 2.84 | 2.53 | 1. 16 | 2.12 | 1.96 |
|  | April | 2.02 | 1.77 | 2.36 | 2.87 | 2.47 | 1.80 | 2.87 | 2.83 | 2.17 | 1.11 | 1.99 | 1.93 |
|  | May . | 2.06 | 1.71 | 2.80 | 3.01 | 2.57 | 1.88 | 3.01 | 2.54 | 1.66 | 1.18 | 2.01 | 1.91 |
|  | June | 2.04 | 1.64 | 3.11 | 2.84 | 2. 30 | 1.62 | 2.76 | 2.05 | 1.88 | 1.13 | 1.96 | 1.81 |
|  | July | 2.04 | 1.62 | 3.00 | 3.14 | 2.49 | 1.62 | 3.12 | 2.24 | 2.02 | 1.29 | 2.19 | 1.85 |
|  | August | 1.97 | 1.74 | 2.23 | 2.77 | 3.08 | 2.24 | 3.61 | 2.42 | 2.23 | 2.52 | 2.21 | 1.91 |
|  | September | 1.82 | 1.70 | 1.94 | 2.23 | 2.89 | 2.38 | 3.17 | 2.06 | 2.15 | 2.27 | 2.01 | 1.72 |
|  | October. | 1.82 | 1. 66 | 2.02 | 2.34 | 2.95 | 2.31 | 3.34 | 2.13 | 1.92 | 1.55 | 2.03 | 1.75 |
|  | November | 1.98 | 1.77 | 2.35 | 2.43 | 2.99 | 2.01 | 3.69 | 2.44 | 1.95 | 2.02 | 2.22 | 1.83 |
|  | Decmber | 2.16 | 1.80 | 3.17 | 2.67 | 2.90 | 2.05 | 3.43 | 2.85 | 2.02 | 1.89 | 2.33 | 1.94 |
|  | Averages | 2.04 | 1.77 | 2.52 | 2.80 | 2.74 | 1.92 | 3.31 | 2.61 | 2.17 | 1.56 | 2.15 | 1.89 |
| 1960 | - January | 2.37 | 1.99 | 3.06 | 3.39 | 3.69 | 2.59 | 4.30 | 3.56 | 2.15 | 1.53 | 2.40 | 2.18 |
|  | February | 2.27 | 2.00 | 2.61 | 3.13 | 3.18 | 2.22 | 3.70 | 3.51 | 2.15 | 1.66 | 2.28 | 2.23 |
|  | March | 2.16 | 1.94 | 2.37 | 2.83 | 2. 74 | 1.81 | 3.28 | 3.19 | 2.03 | 1.32 | 2.05 | 2.09 |
|  | April | 2.26 | 1.95 | 2.66 | 3.24 | 3.09 | 2.28 | 3.53 | 3.47 | 2.08 | 1.43 | 2.23 | 2.13 |
|  | May . | 2.21 | 1.81 | 3.02 | 3.25 | 2.97 | 2.12 | 3.47 | 3.10 | 1.88 | 1.33 | 2.12 | 1.99 |
|  | June | 2.14 | 1.69 | 3.37 | 3.13 | 2.76 | 2.05 | 3.18 | 2.65 | 1.89 | 1.33 | 2.16 | 1.93 |
|  | July. | 2.23 | 1.75 | 3.42 | 3.60 | 3.41 | 2.58 | 3.88 | 2.80 | 2.11 | 1.83 | 2.56 | 2.01 |
|  | August | 1.95 | 1.73 | 2.09 | 2.94 | 3.47 | 2.70 | 3.90 | 2.43 | 2.05 | 2.81 | 2.31 | 1.89 |
|  | September | 1.85 | 1.71 | 1.92 | 2.41 | 3.24 | 2.77 | 3.49 | 2.35 | 2.08 | 2.13 | 2.19 | 1.79 |
|  | October. | 1.96 | 1.79 | 2.08 | 2.67 | 3.42 | 2.84 | 3.76 | 2.40 | 2.10 | 1.60 | 2.40 | 1.87 |
|  | November | 2.02 | 1.82 | 2.32 | 2.54 | 3.35 | 2.88 | 3.61 | 2.46 | 2.01 | 1.40 | 2.42 | 1.82 |
|  | December | 2.28 | 1.90 | 3.24 | 3.07 | 2.82 | 1.86 | 3.63 | 3.00 | 2.36 | 1.39 | 2.71 | 1.95 |
|  | Averages | 2.14 | 1.84 | 2.68 | 3.02 | 3.19 | 2.39 | 3.64 | 2.91 | 2.07 | 1.65 | 2.32 | 1.99 |
| 1961 | - January | 2.44 | 2.09 | 3.10 | 3.45 | 3.78 | 2.99 | 4.25 | 3.32 | 2.42 | 1.68 | 2.52 | 2.05 |
|  | February | 2.37 | 2.17 | 2.55 | 3.13 | 3.60 | 3.14 | 3.86 | 3.42 | 2.52 | 1.63 | 2.59 | 2.13 |
|  | March | 2.17 | 1.99 | 2.28 | 2.98 | 3.31 | 2.92 | 3.54 | 2.75 | 2.48 | 1.44 | 2.21 | 1.98 |
|  | April | 2.31 | 2.02 | 2.72 | 3.29 | 3.32 | 3.13 | 3.42 | 3.09 | 2.41 | 1.44 | 2.26 | 2.01 |
|  | May. | 2.18 | 1.83 | 2.92 | 3.07 | 3.17 | 3.13 | 3.19 | 2.58 | 2.07 | 1.24 | 1.98 | 1.82 |
|  | June | 2.11 | 1.73 | 3.15 | 2.93 | 2.97 | 2.70 | 3.14 | 2.29 | 2.01 | 1.19 | 1.94 | 1.75 |
|  | July | 2.18 | 1.82 | 2.94 | 3.13 | 3.04 | 2.54 | 3.37 | 2.41 | 2.12 | 1.62 | 2.26 | 1.83 |
|  | August | 1.90 | 1.77 | 1.95 | 2.49 | 3.03 | 2.42 | 3.45 | 2.07 | 2.08 | 2.95 | 2.03 | 1.72 |
|  | September | 1.90 | 1.82 | 1.95 | 2.23 | 2.99 | 2.45 | 3.36 | 2.21 | 2.08 | 1.85 | 2.06 | 1.70 |
|  | October . | 1.92 | 1.82 | 1.93 | 2.36 | 3.38 | 2.69 | 3.85 | 2.18 | 2.13 | 1.45 | 2.13 | 1.74 |
|  | November | 2.01 | 1.88 | 2.17 | 2.42 | 3.16 | 2.45 | 3.65 | 2.22 | 2.10 | 1.27 | 2.21 | 1.68 |
|  | December | 2.26 | 1.96 | 3.01 | 2.78 | 2.77 | 1.87 | 3.53 | 2.86 | 2. 30 | 1.37 | 2.55 | 1.85 |
|  | Averages | 2.15 | 1.91 | 2.56 | 2.86 | 3.21 | 2.70 | 3.55 | 2.62 | 2.23 | 1.59 | 2.23 | 1.86 |
| 1962 | - January | 2.34 | 2.09 | 2.74 | 3.09 | 3.36 | 2.67 | 3.78 | 3.24 | 2.28 | 1.33 | 2.39 | 1.91 |
|  | February | 2.33 | 2.14 | 2.56 | 2.93 | 3.42 | 2.61 | 3.93 | 3.45 | $2.49$ | $1.36$ | $2.47$ | $2.00$ |
|  | March ${ }^{\text {P }}$. | 2.23 | 2.08 | 2.35 | 2.85 | 3.15 | 2.47 | 3.57 | 3.00 | 2.33 | 1.19 | 2.22 |  |
|  | April |  |  |  |  |  |  |  |  |  |  |  |  |
|  | May ...... |  |  |  |  |  |  |  |  |  |  |  |  |
|  | June . . . . . |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July ... |  |  |  |  |  |  |  |  |  |  |  |  |
|  | August . |  |  |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October . . |  |  |  |  |  |  |  |  |  |  |  |  |
|  | November . |  |  |  |  |  |  |  |  |  |  |  |  |
|  | December. |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Averages |  |  |  |  |  |  |  |  |  |  |  |  |

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


TABLE 7. Manufacturers Trading Outlets
Estimated value of sales and inventories of goods of own manufacture


See footnotes, page 58.

TABLE 7. Manufacturers' Trading Outlets
Escimated value of sales and Inventories of goods of own manufacture


See footnotes, page 58

TABLE 7. Manufacturers' Trading Outlets
Estimated value of sales and inventories of goods of own manufacture


## INDUSTRIAL GROUPINGS

below.
The industries shom in the Standard Industrial Classification Groups and the Economic Use Groups are listed

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

A double asterisk (**) preceding the individual industry titie indicates that the industry is shown in Table 5 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series = shipments, 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 ( 0 ) in the orders series. Industries for which monthly coverage is not indicated are included in the all-iadustry and group totals estimates as described in the October 1961 report, page 82.

## STANDARD INDUSTRIAL CLASSIFICATION

## Industrial Groupings shown in Tables 3 and 6

```
S.I.C. Group 1. Foods and Beverageg
    ** Slaughtering and Meat Packing (s)(1)
    ** Sausages and Casings (s)
        Animal O&1s and Fats (s)
    ** Butter and Cheese Factories (s)(1)
    ** Concentrated Mllk (s)(1)
    ** Processed Cheese (s)(1)
    ** Other Dalry Products (s)(i)
        Ganned and Cured Fish (s) (i)
    * Fruit and Vegetable Preparations (s) (i)(o)
    * Plour M111s (s)(1)(o)
        Breakfast Foods (s)(i)
        Prepared Stock and Poultry Feeds (s)(i)
    * Biscuits and Crackers (s)(1)
        Bread and Other Bakery ProductB (B)
        Aerated Waters (s)
        Distilled Liquors (s)(1)
    * Breweries (3)(1)
    * W1mes (s)(1)
    * Confectionery (s)(1)
    * Sugar Refinerles (s)(1)
    ** Miscellaneous Food Preparations (s) (1)
        Macaroni (s)(i)
    * Starch and Glucose (8)
    ** Malt Products (s)(1)
```


## S, I, C, Group 2 2, Tobscco and Tobacco Producta

Tobacco Processing and Packing) (s) (1)
Tobacco, Cigars and Cigarettes)

## S. I.C. Group 3. Rubber Products

* Rubber Pootwear (s) (1)
* Tires, Tubes and Other Rubber Products (s) (i) (o)


## S.I.C. Group 4, Leather Products

- Leather Pootwear ( B ) (1) (0)

Leather Gloves and Mittens (s)

* Leather Tanneriea (s) (i) ( 0 )

Belting Leather (s)
Macellaneous Leather Products (s)
Boot and Shoe Findings (s)

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

Cotton Thread (s) (1)

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


## S. I.C. Group 5. Textile Products (except clothing) - Concluded

Mscellaneous Cotton Goods (s)

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

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

* Synthetic Textiles (8)(1) (0) Dyeing and Finishing of Textiles (s)(1)(o) Laces, Tapes and Bindings (s)(i) (o)
* Ganvas Products (s) (i) (o)
* Carpets, Mats and Rugs (8) (1) (0)
* Cordage, Rope and Twine (s)(1)
* Cotton and Jute Bags (s)(i)(o)
* Oilcloth, Linoleum and Other Coated Fabrics (s)(i) (o)
** Automobile Accessories, Pabric (s)
** Embroideries etc. (s)
** Miscellaneous Textiles, n.e.s. (s) (i) (o)


## S. I. C. Group 6. Knitting Mills and Clothing (textiles and fur)

* Men's Clothing (s) (i) (0)
** Mea's Clothiag Contractors (s)
** Children's Clothing (s)(1) (o)
** Women's Clothing (s) (i) (o)
** Women's Clothing Contractors (s)
* Hoslery (s) (1) (o)
* Other Kait Goods (s) (1) (o)
* Corsets and Foundation Garments (s)(1)(o)

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

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

* Plywood and Veneer M111s (s)(1)(0) Saah, Door and Planiog Mills (s) (i)
Mardwood Plooring (s) (1) (0)
Sammills (s)(i) (o)
* Furaiture ( B ) ( 1 ) (o)

Macellaneous Wood Products (s) (i) (o)

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

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

Miscellaneous Paper Products (a) (i) (o)

## Commercial Printing (s)

Engraving, Stereotype and Allied Industries (s)
Printing and Publishing ( B )

## S. I.C. Group 10. Iron and Steed Products

* Agricultural Implements (s)(i)(o)
* Bollers and Plate Work (s)(i) (o)
* Pabricated and Structural Steel (a) (1) (o)
* Hardware and Tools (s)(1) (o)

Heating and Cooking Apparatus (s) (i) (o)
Household, Office and Store Machinery (s) (i) (0)

* Iron Castings (s)(i) (0)

Machine Shop Products

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


## S.I.C. Group 11. Tranpportation Equippent

Aitcraft (s)(i) (0)
Bicycles and Parts (B) (i) (0)
Boat Bullding (s)

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


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

```
    Alumiaum Products (B)(i) (0)
* Brass and Copper Products (s)(i)(0)
* Jewellery and Silverware (s)(1)(0)
* Non-Ferrous Metal Smelting and Refining (s)(i) (o)
    White Metal Alloys (s)(i)(o)
    Miscellaneous Non-Ferrous Metal Products
```


## S. I.C. Group 13. Electrical Apparatus and Supples

```
* Batterles (b)(i)(o)
```

* Heary Electrical Equipment and Machinery (3) (1) (0)
* Radios and Parts (s)(i) (o)
* Refrigerators and Appliances (s) (1) (o)
* Miscellaneous Electrical Products ( s ) ( 1 ) ( 0 )
* Wire and Cable (a) (1) (0)


## S.I.C. Group 14. Non-Metelific Minezal Products

[^4]```
** Concrete Products (s)(1)(0)
    Glay Products from Imported Clay (B) (1) (o)
    Brick and tile (s)(1)
    Sand-1ime brick (s)(i)
    Gypsum Produces (s)(1)(o)
    Stone Products (s)(i)(o)
    Clay Products from Domestic Clay (s)(1)
    Glass and Class Products (s)(i)(0)
    Lime (s)
    Miscellameous Non-Metallic Mineral Products (s)(1)
    Salt (s)(i)
```


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

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

* Petroleum Refining and Producta (s) (i)

Miscellaneous Product of Petroleum and Coal (B) (i)

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

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

Explosives, Ammuitions and Pyrotechnics (s) (1) (0)

* Fertilizera ( s )(1) (0)
* Medicinal and Pharmaceutical Preparations (a) (1) (0)
* Paints and Varnishes (s) (i) (o)
* Soaps, Hashing and Cleaning Compounds (s) (i) (0)
* Toiler Preparations (B)(i)

Vegetable Oil M11. (B)(i)

* Primaty Plastics (s) (i) (o)

Miscellaneous Chemical Products (s) (1) (0) Printing Inks (s)
Writing Inks (a)
Polishes and Dressings (s) (i) (o)
Coal Tar Distillation (s) (i)
Compressed Gases (s)(i) (0)

* Adhesives (s)(i)(o)
S.1.C. Group 17. Miscellaneous Manufacturing Indusfries
* Brooms, Brushes and Mops (s) (i) (0)

Pabricated Plastic Products (s) (i)
Maical Instruments (s)(i) (o)
Typewriter Supplies (s)
Pountain Pens and Pencils (s)(1)(0)

* Professional and Scientific Equipment (s) (1) (0)

Clocks and Watches (B)
Sporting Goods (a)(i)
Toys and Game (a) (i)
Buttons, Buckles and Fasteners (
Candies (s)
Mair Goods (s)
Artificial Plowers and Peathers (B)
Lamps, electric, and lamp shades (B)
Miscellaneous Ladustries, n.e.c. (b) (i) (o)
Pipes, lighters and smokers' supplien (s)
Signs (s)
Stamps and atencils (a)
Statuary and Art Goods (s)
Umbrellas (a)
Artificial Ice (s)

## ECONOHIC USE GROUPS

## Industrial Groupings shown in Tables 4 and 6

## CONSUMER GOODS INDUSTRIES

Perishable Consumer Goods Industries

```
** Slaughtering and Meat Packing (8) (1)
* Sgusages and Casings (8)
** Butter and Cheese Factories (s) (i)
* Concentrated Milk (s) (i)
** Processed Cheese (s) (1)
** Other Dairy Froducts (s) (1)
    * Fruic and Vegetable Preparations (B) (1) (0)
        Breakfast Foods (s) (i)
    * Biscuits and Crackers (B) (1)
        Bread and Other Bakery Products (s)
        Aerated Waters (s)
        Distilled Liquors (s) (1)
    * Breweries (s) (1)
    * Vines (B) (1)
    * Confectionery (B) (1)
        Macaroni (a) (i)
** Miscellaneous Food Preparations (s) (1)
        Tobacco Processing and Packing)
        Tobacco, Cigars and Cigarettes) (B) (i)
        Salt (s) (1)
    * Medicinal and Pharmaceutical Preparations (s) (1) (0)
    * Soaps, Washing and Cleaning Compounds (s) (i) (0)
    * Toilet Preparations (s) (i)
        Polishes and Dressings (s) (i) (o)
        Candles (s)
```

Semi-Durable Consumer Goods Industries
* Rubber Footwesc (s) (1)
* Leather Footwear (s) (1) (0)
Leather Gloves and Mittens (8)
Miscellaneous Leather Products (s)
* Carpets, Mats and Rugs (s) (i) (o)
* Oilcloth, Linoleum and Other Coated Fabrics (s) (1) (0)
** Aucomoblle Accessories, Fabric (8)
** Embroideries etc. (s)
** Miscellaneous Textiles, त̄.e.s. (s) (i) (o)

* Men's Clothing (8) (1) (0)
** Children's clothing (s) (i) (o)
** Women's Clothing (s) (i) (o)
th Women's Clothing Contractors (s)
    * Hosiery (8) (i) (o)
    * Other Knit Goods (s) (1) (o)
    * Corsets and Foundation Garments (s) (1) (o)
Pur Goods (s) (1)
Hats and Caps (s) (1) (o)
Oiled and Waterproof Clothing (s)
Fabric Gloves and Mittens (s)
Miscellaneous Clothing, n.e.s. (s) (1) (0)
    * Braoms, Brushes and Mops (s) (i) (0)
Fountain Pens and Pencils (s) (i) (o)
Sporting Goods (B) (1)
Toys and Games (s) (1)
Lamps, electric, and lamp shades (8)
Pipes, lighters and smokers' supplies (s)
Umbrellas (s)
** Men's Clothing Contractors (s)

Dursble Consumer Goods Industries

* Furniture (s) (i) (o) Bicycles and Parts (s) (1) (o) Boat Building (B)
* Jewellery and Silverware (s) (i) (0)

Durable Consumer Goods Industries - Concluded

* Radios and Parts (s) (1) (0)
* Refrigerators and Appliances (s) (1) (0)

Musical Instruments (s) (1) (o)
Clocks and Watches (s)

CAPITAL GOODS INDUSTRIES
Reavy Transportstion Equipment Induserles
Aircraft (s) (i) (o)

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

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

Other Capital Goods Industries

* Agricultural Implements (s) (1) (0)
* Hsrdware and Tools (s) (1) (0)
* Household, office and Store Machinery (8) (1) (0)
* Machine Tools (8) (1) (o)
* Industrial Machinery n.e.c. (8) (i) (0)
* Heavy Electrical Equipment and Machinery (s) (i) (o) Signe (8)


## CONSTRUCTION GOODS INDUSTRIES

Sash, Door and Planing M111s (s) (1)
Hardwood Flooring (s) (1) (0)

* Roofing Paper (s) (i) (o)
* Boilers and Plate Work (s) (i) (o)
* Fabricated and Structural Steel (8) (1) (0)
* Iron Castings (s) (1) (0) Aluminum Produccs (B) (i) (0)
* Miscellaneaus Electrical Products (B) (1) (0)
* Wire and Cable (s) (1) (0)
* Asbestas Products (B) (1) (0)
** Cement Hydraulic (g) (i)
** Concrete Products (s) (1) (0)
Clay Products from Imported Clay ( B ) (i) (o)
Gypsum Products (s) (i) (0)
Stone Products (s) (i) (o)
Brick and Tile (8) (i)
Sand-1ime Brick (B)
Clay Products from Domestic Cley (s) (i)
Miscellaneous Non-Mecallic Mineral Products (s) (i)
Miscellaneous Products of Pecroleum and Coal (s) (i) Coal Tar Distillation (s) (i)

MISCELLANEOUS INDUSTRIES
Industries Producing Largely for Export
Canned and Cured Fish (s) (i)

* Flour Mills (s) (1) (0)

Sawmills (s) (1) (0)

* Pulp and Paper Mills (a) (i) (o)
* Non-Ferrous Metal Smelting and Refining (s) (i) (0)
* Abrasives and Abrasive Products (s) (i) (o)

Motor Vehicles and Related Industries

* Tires, Tubes and Other Rubber Products
(except Footwear) (s) (1) (o)
* Motor Vehicles (s) (i)
* Motor Vehicle Parts and Accessories (s) (1) (0)
* Batteries (8) (1) (0)

Prepared Stock and Poultry Feeds (s) (i)

* Sugar Refineries (s) (1)
* Malt Products (s) (i)

Antmal Oils and Pats (s)

* Lesther Tanneries (s) (i) (o) Belting Leather (s)
Boot sind Shoe Findings (s) Cotcon Thread (s) (1)
* Cotcon Yarn and Cloth (8) (1) (0) Miscellaneous Cotton Goods (s)
* Woollen Cloth ( $s$ ) (1) (0)
* Woollen Yarn (s) (1) (0)

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

* Synthetic Textiles (s) (1) (o)

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

* Cordage, Rope and Twine (8) (1)
* Cotton and Jute Bags (s) (1) (0)

Fur Dressing and Dyeing

* Paper Boxes and Bags (s) (i) (o)

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

* Primary Iron and Steel (s) (i) (0)
* Wire and Wire Goods (s) (i) (a) White Metal Alloys (s) (1) (0)
Lime (s)
Coke and Gas Products (s) (1) (0)
* Acids, Alkalis and Sales (s) (i) (0)
* Fertilizers (s) (i) (0)

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

* Primary Plastics (s) (1) (0)

Compressed Gases (s) (i) (0)

* Adhesives ( 8 ) (1) (0)

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

Industries Broducing Incermediate Goods and Supplies - Concluded

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

Unclassifiable

* Starch and Glucose (s) (1)
* Canvas Products (s) (1) (0)
* Plywood and Veneer M1lls (s) (i) (o) Miscellaneous Wood Products (8) (1) (0) Comercial Printing (s)
Engraving, Stereotype and Allied Industries (B)
Printing and Publishing (s)
Heating and Cooking Apparatus (s) (i) (o)
* Sheet Metal Products (s) (i) (o)
* Miscellaneous Iron and Steel Products (s) (i) (o) Machine Shop Products
Miscellaneous Transportation Equipment (s)
* Brass and Copper Products (s) (1) (o) Miscellaneous Non-Ferrous Metal Products
Glass and Glass Products (s) (1) (o)
* Petroleum Refining and Products (s) (i)
* Paints and Varnishes (8) (1) (o)

Explosives, Ammuntions and Pyrotechnics (8) (i) (o)
Miscellaneous Chemical Products (s) (i) (o)
Fabricated Plastic Products (s) (i)

* Professional and Scientific Equipment (s) (i) (o)

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

## CONCEPTS AND SOURCES

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

## CONCEPTS

Shipments - (Tables 1 to 5) - represent an estimated projection, on a monthly basis, of the latest available Census of Industry values.

New Orders - (Tables 2 to 5) - This series is designed to indicate the race at which new business is being received. It is defined as all New Orders Recefved during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

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

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

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

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

Total Inventory Held - (Tables 2 to 5) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of amounts held under progress payments arrangements.

Inventory Components - (Tables 2 to 5) - (Raw Materials, Goods in Process, and Finished Products) are reported and compiled ss on the books of each manufacturer, l.e. there has been no actempe co define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtsin value of inventory owned by components since, where separate frogress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is no lomger owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be spplicable to finished products or raw materials.

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

Trading Outlets - (Table 7) - are defined as any establishments (other than retail stores) operated by manufacturers, apart from their plants or plant-warehouses, which carry stocks and make sales direct to customers. Sales offices which merely arrange sales but do not carry stock, or which carry small quantities only for demonstration purposes, are not included. Sales for this sexies represent direct sales from the outlet of goods manufactured by the owning or associated manufacturing company, with sales arranged by outlets but shipped direct from plant excluded wherever possible; goods purchased for re-sale from sources other than the owning or associated manufacturing company are also excluded except for the Petroleum Products industry group where a separation of purchased products is not feasible. Inventories for this series represents owned inventories held at Trading Outlets or in warehouses serving the crading outlets; again, goods purchased for re-sale are excluded except for the Petroleum Products industry.

Industries and Groupings - All Ladividual industries (Table 5) and the Standard Industrial Classification groupings of industries used in Tables 3,6 and 7 , are defined ccording to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups and in the Economic-lse grouplngs of industriea (Tables 4 , and 6) will be found on page 53 of the bulletin.

## SOURCES

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

## FOOTMOTES TO TABLES

TABLE 1. - (1) Prince Edward Island and Nova Scotia combined for monthly estimates.
(2) Yukon and the Northwest Territories combined with British Columbia.

TABLE 2. - (1) Annual shipments values differ slightly from pubilshed Census of Industry totals due to inventory adjustments for certain industries where Census of Industry data represent production rather than shipments values.
(2) Part of the change in values from December 1958 to January 1959, is the result of the discontinuing of Trading Outlet operstions for goods of own mafacture by some of the establishments reporting in the Electrical Apparatus Industries groups. The sales and inventories previously shown in Trading Outlets are now included in the relevant menufacturing industries and industrial groups.
(3) Part of the change in ehipments and finished products imentory values from December, 1961 to January, 1962 is the result of the change in the method of reporting by some of the establishments in the Rubber Industries following the revision in the definition of manufacturing eatablishment. Sales and inventories previously shown in Trading Outlets under Rubber Industries are now included in manufacturing since the redefinition of the manufacturing establishment has eliminated most of the manufacturers' trading outlets in chis industry.

TABLE 3. - (1) See footnote (1), table 2.
(2) The value of Unfllled orders and therefore, of New Orders for industries in S.I.C. groups - 1, 2, 3, 7, 8, 12, $14,15,16$ and 17 is small, and sample coverage is not adequate to provide separate estimates for them.
(3) See footnote (2), cable 2.
(4) The value of inventory held but not owned in this group is very mall, 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.
(5) See footnote (3), table 2

TABLE 4. - (1) See footnote (2), table 2.
(2) This grouping does not include the consumer portion of Motor Vehicles, nor of Heating and Cooking Apparatus; it does include the electronic equipment portion of Radios and Parts, (Telecomunication Equipment), and the office and store portion of Furniture. The bulk of Imentory Held but not Owned in this group is applicable to the electronic equipment portion of Radios and Parta.
(3) This grouping does not include trucks and buses.
(4) This group comprises only the 6 industries which cannot be fitted into any of the other groups because of the high proportion of cotal production exported. Shipments are not to be taken as total exports.
(5) See footnote (3), table 2.

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

TABLE 7. - (1) Includes sele and imentories of purchased goods for the Petroleum Refining Industry.
(2) See footnote (2), table 2.
(3) This grouping includes industries from the Textile group, the Clothing group, the Transportation Equipment group, the Non-Ferrous Metal Products group, the Non-Metallic Mdneral Products group, and the Miscellaneous Industries group. The Leather Products group and the Printing, Publishing and Allied Industries group are not included since no firm in these industries reported Trading Outlets. The Tobacco Products group is not included because Trading Outlet values cannot be separated from plant values.
(4) See footnote (3), table 2.


[^0]:    See footnoted, page 58.

[^1]:    (1) Includes Sausagee and Casings.

[^2]:    (1) Includes Women'a Clothing Contractors.

[^3]:    (1) Includes Pig Iron, Steel Ingots and Castings, Rolled Iron and Steel products and Ferro-Alloys. (2) The value of Inventory held but not owned in this induntry

[^4]:    * Abrasives and Abrasive Producta (s) (i) (o)
    * Asbestos Products (s) (i) (o)
    ** Cement Kydraulic (s)(i)

