

WASHINGTON, D. C., SEPTEMBER 18, 1941

## SUMMARY OF BUSINESS TRENDS

BUSINESS continues to operate at an extremely high level though output gains comparable to those of the first 7 months were confined to the defense industries. Some industries were holding steady, while others recorded slight recessions. Steel production has been at 96 percent of capacity, but complaints of a shortage of scrap have multiplied. Bituminous coal output is moving up as it usually does at this time and now is approaching the March level, the peak for the year thus far. Production of this commodity is about one-fifth above a year ago. Automobile production for the first 2 weeks of September has been estimated at about 85,000 units, lower than the early September output in 1940. Production is now expanding with the completion of model changeovers, but output for the first 5 months of the 1942 model year is to be restricted to 67.8 percent of last year's total.

Freight carloadings recovered the fall stride after temporarily receding in the holiday week. With the year's peak demand for cars approaching, the Transportation commissioner announced that, while there were $1,589,000$ railway-owned serviceable cars on line on August 15, the new cars to be available on October 1 are now expected to be 20,000 less than originally anticipated. Deliveries of new freight cars were only 5,500 in July, the latest month for which data are available, inability to obtain materials reputedly having held down production.

The growing seriousness of material shortages was further underlined last week by announcement of the Supply Priorities and Allocations Board that expansion of productive capacity to meet purely civilian demand cannot be undertaken at this time if the expansion would require the use of large quantities of material critically needed for defense. In this connection, materials were denied for the construction of a large plant to manufacture plastics, as well as for the projected petroleum pipe line to the East Coast.

Data on July exports and imports have now been compiled and reveal a small advance from the previous month. Exports were $\$ 349$ million in July as compared with $\$ 324$ million in June, while imports rose from $\$ 261$ million to $\$ 265$ million. The largest increase in exports occurred in shipments of firearms and ammunition and various food products. Export of food products as a whole totaled $\$ 46$ million as against $\$ 33$ million in June, with a particularly sizable increase in export of packing house products. Shipments of firearms and ammunition amounted to $\$ 19.8$ million. Export of aircraft, including parts and accessories, were up slightly to $\$ 43$ million, but this was still below the $\$ 54$ million peak in May. Gains on the import side centered in such strategic materials as rubber, tin, and copper, with the movement of other necessary materials continuing heavy.

SELECTED BUSINESS INDICATORS


# WEEKLY BUSINESS INDICATORS ${ }^{\bullet}$ 

[Weekly average, $1923-25=100$, except as indicated]

| ITEM | 1941 |  |  |  |  | 1940 |  | 1939 |  | ITEM | 1941 |  |  |  |  | 1940 |  | 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{gathered} \text { Sept, } \\ 13 \end{gathered}\right.$ | Sept. | Aug. | $\underset{23}{ }{ }_{20}$ | Aug. | $\left\lvert\, \begin{aligned} & \text { Sent } \\ & 14 \end{aligned}\right.$ | Sept. | $\left\lvert\, \begin{gathered} \text { Sept. } \\ 16 \end{gathered}\right.$ | Sept. |  | $\left\|\begin{array}{c} \text { Sept. } \\ 13 \end{array}\right\|$ | Sept. | Aug. | $\underset{23}{\text { Aug. }}$ | $\begin{gathered} \text { A1gg. } \\ 16 \end{gathered}$ | Sept. 14 | Sent. | $\left\lvert\, \begin{gathered} \text { Sept. } \\ 16 \end{gathered}\right.$ | $\underset{9}{\text { Sept. }}$ |
| Business activity:I |  |  |  |  |  |  |  |  |  | Finance-Continued. |  |  |  |  |  |  |  |  |  |
| New York Times |  | 129.3 | 130.5 | 130.8 | $1 \begin{aligned} & 130.9 \\ & 138.8\end{aligned}$ | 110.6 | 1108.6 | 104.6 | 101.4 97.6 | Stock prices $\ddagger$ | 93.6 | 94.5 | 94, 2 | 93.7 | 93.6 | 97.3 | 99.6 | 114.3 | . 1 |
| Business Week |  | 152.7 | 154.3 | 155.6 | 157.1 | 131.6 | 129.3 | 114.0 | 110.8 | Babits, outside N. Y. O.t. | 110.1 | 129.9 | 114.0 | 123.3 | 111.7 | 90.9 | 96.5 | 91.7 | 99.2 |
| Commodity prices, wholesale: Dept. of Labor: |  |  |  |  |  |  |  |  |  | Federal Reserve reporting member banks: |  |  |  |  |  |  |  |  |  |
| Combined index, $1926=100$ |  | 91.0 | 90.6 | 90.0 | 89.6 | 77.9 | 78.0 | 79.3 | 78.4 | Loans, total. | 87.8 | 87.2 | 85, 6 | 85.5 | 85.3 | 69.3 | 68.5 | 66.5 | 66.5 |
| Farm products. |  | 89.1 | 88.6 | 86.7 | 86.4 | 66.8 | 67.6 | 69.7 | 68.1 | Interest rates: |  |  |  |  |  |  |  |  |  |
| Food |  | 88.6 | 88.2 | 87.0 | 86.7 | 71.3 | 71. 6 | 75.5 | 74.5 | Call loanst | 24.2 | 24. 2 | 24.2 | 24.2 | 24.2 | 24.2 | 24.2 | 24.2 | 24.2 |
| All other |  | 91.4 | 91.1 | 90.9 | 90.7 | 82.5 | 82.3 | 82.4 | 81.7 | Time loans $\ddagger$ | 28.6 | 28, 6 | 28.6 | 28.6 | 28.6 | 28.6 | 28.6 | 28.6 | 28.6 |
| 28 basic commoditiesQ. | 156. 5 | 153.8 | 152.7 | 151.0 | 150.6 | 109.0 | 109. ${ }^{\text {b }}$ | 123.6 | 119.8 | Currency in circulation | 206.8 | 206. 7 | 204, 6 | 202.8 | 202.0 | 166.6 | 166.6 | 149.2 | 149.4 |
| Fisher's index, $1926=100$ : |  |  |  |  |  |  |  |  |  | Production: |  | 418 |  |  |  |  |  |  | 347 |
| Combined index | 98.4 | 97.9 85 | 97.7 | 97.0 | 96.7 | 81.8 | 82.0 | 82.5 | 80.2 | Automobiles.... | 67.6 | 41.9 | 50.8 | 57.9 | 57.9 | 80.4 | 50.4 | 54.0 | 34.2 |
| Copper, electrolytic $\ddagger$ | 85.5 | 85. 5 | 85. 5 | 85.5 | $85.5$ | 81.2 | 78.3 | 85.5 | 78.3 | Bituminous coalt |  | 112.7 | 107.4 | $105.2$ | 105.1 | 89.4 | 93.4 | 88.7 | 91. 4 |
| Cotton, middling, spo | 68.4 | 66. 2 | 64.0 | 62.5 | 61.4 89 | 36,0, | 36.4 | 34.9 | 36.0 | Cotton consumpti |  |  | 182.3 | $\begin{aligned} & 186.0 \\ & 1499 \end{aligned}$ | 190.1 | 130.4 | 133.2 | 131.3 | 128.6 |
| Construction contracts $\dagger$ |  |  |  | 141.4 | 89.5 | 97, 4 |  | 83.2 |  | Electric power |  | 145.3 | $\begin{array}{r}151.4 \\ 57 \\ \hline 1\end{array}$ | 149.9 63.2 | 150.3 65.4 | 130.2 57 | 121.7 | 118.9 | 111.5 44 |
| Distribution: |  |  |  |  |  |  |  |  |  | Cumber |  | 51.5 | 57.1 <br> 198.6 | 63.2 | 65.4 196.0 | 57.4 180.9 | 478 | 52.9 <br> 169 | 44.9 160.1 |
| Carloadings <br> Department store salesA |  | 83.7 | 95.8 | 94.4 119 | ${ }^{93,5}$ | 84.4 123 | 73.0 109 | 84.0 | 69.5 | Petroleum $\ddagger$ |  | 189.2 | 198.6 173.8 | 197.1 173.2 | 196.0 | 180.9 157.6 | 179.7 | 169.7 120.6 | 160.1 |
| Department store sales $\triangle$.... |  | 122 | 152 <br> 116.0 | 119 | 107.2 | 102.2 | 109 | 97.5 | 99 | Steel ingotz@...-.-.-. | 174.5 | 173, 4 | 173.8 | 173.2 | 172.2 | 157.6 | 141,5 | 120.6 | 100.7 |
| Finance: |  |  |  |  | 7 |  |  |  |  | Cotton. | 114.6 | 68.5 | 37.3 | 50, 0 | 50.0 | 87.3 | 75.4 | 192.7 | 151.9 |
| Bond yieldst. | 57.0 | 57.0 | 57.0 | 57.2 | 57.0 | 61.0 | 61.0 | 68.3 | 68.5 | Wheat | 120.0 | 116.4 | 145.2 | 138.8 | 134.0 | 143.9 | 127.2 | 125.3 | 129.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - Data do not cover calendar weeks in all cases. <br> TSeasonally adjusted. <br> $\ddagger$ Daily average. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OIndex for week ended Sept. 20 is 173.1. Dats for 1941 are based on production of steel ingots and steel for castings. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\triangle$ Weekly average 1935-30 $=100$ | T | index | $x$ is com | il | by | the Boan | oard of | of Gov | vernors | of the Federal Reserve System; it | not | adjust | der | - | nal | + | , |  |  |

## WEEKLY BUSINESS STATISTICS ${ }^{\bullet}$


$\ddagger$ Daily average. - Data do not cover calendar weeks in all cases. TSource: Ward's Automotive Reports. © Free rate.
8Data for 1938 not strictly comparable with data for later years; see note on corresponding data shown on p. 51 of the 1940 Supplement.
$\nrightarrow$ Rate for week ended Sept. 20, is 96.1 ; data beginning with July 1941 are based on estimated capacity as of June 30,1941 , of $88,148,700$ tons of open-hearth, Bessemer, and $\dagger$ Receipts and steel for castings.
$\dagger$ Receipts at Buffalo and Cincinnati are now included and receipts at Oklahoma City and Wichita, formerly included, are omitted.
Recepta
$\triangle$ Data revised beginning in the June 19, 1941, issue to include certain additional governmental and industrial power generation not previously reported.

MONTHLY BUSINESS STATISTICS

| Earlier data are available in monthly issues of the Survey and the 1940 Supplement | 1941 | 1940 | 1941 |  | Earlier data are available in monthly issues of the Survey and the 1940 Supplement | 1941 <br> August | $\frac{1940}{\text { August }}$ | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | August | August | June | July |  |  |  | June | July |
| COMMODITY PRICES |  |  |  |  | TRANSPORTATION AND COMMUNICATIONS-Continued |  |  |  |  |
| Retail prices: ${ }_{\text {Fairchild }}$ index: |  |  |  |  | Class I steam railways-Continued. |  |  |  |  |
| Combined index. .--.-.-.-Dec. 31, 1930=100 | 102.6 | 92.0 | 97.7 | 09.6 | Freight carloadings-Continued. |  |  |  |  |
| Apparel: | 100.0 | 97.0 | 98.1 | 98.7 | Combinded index, unadj.--Continued. | 80 | 01 | 69 | ) |
|  | 93.3 | 89.1 | 90.1 | 91.5 |  | 99 | $9{ }_{9}$ | 101 | 99 |
|  | 100.4 | 92.2 | 95.3 | 96.9 |  | 271 | 244 | 265 | 283 |
| Home furnishings ------------------ ${ }^{\text {do }}$ | 104.9 | 94.6 | 100.4 | 102.4 03.3 | Miscellaneous------- | 141 | 110 | 141 | 139 |
|  | 97.1 | 86.0 | 91.3 | 93.3 |  | 139 <br> 158 | 112 124 | 139 156 | 138 150 |
| CONSTRUCTION AND REAL ESTATE |  |  |  |  |  | $\begin{aligned} & 158 \\ & 199 \end{aligned}$ | 124 <br> 162 | 156 <br> 189 | 150 200 |
| Engineering construction: |  |  |  |  |  | 153 | 115 | 136 | 149 |
| Contract awards (E. N. R.) \%....--thous. of dol. | 529, 561 | 397, 253 | 589, 221 | 958,663 | Grains and erain products..........-. - do..... | $\begin{array}{r}103 \\ 84 \\ \hline 1\end{array}$ | 96 96 | $\begin{array}{r}129 \\ 88 \\ \hline\end{array}$ | ${ }_{83}^{112}$ |
| Highway construction: <br> Concrete pavement contract awards: |  |  |  |  |  | 89 | ${ }_{95}$ | 102 | 100 |
| Totalt ---........-............thous. sq. yd | 9,567 | 7,285 | 8,776 | 17,124 | Ore--..... | 155 | 139 | 152 | 156 |
|  | 3, ${ }_{2}$ |  | 3,112 <br> 3,878 | 8,594 4 4825 | Miscellaneous | 141 | 110 | 139 | 140 |
|  | $\xrightarrow{2,910} \mathbf{2 , 0 5 1}$ | 2, 4 4,049 | 3,878 1,786 | 4,825 2,706 | FOODSTUFFS AND TOBACCO |  |  |  |  |
| Construction cost inde |  |  |  |  | Stocks, cold storage, erd of month: |  |  |  |  |
| American Appraisal Co.. $\dagger \quad 30 . . . . . .1913=10$ |  |  |  |  | Cutter, creamery.......-...........thous. of lo | 200, 539 | 134,266 1290,188 | 120, 246 | ${ }^{\text {r }} 1788,493$ |
|  | 221 | ${ }_{192}^{202}$ | 215 | ${ }_{216}^{219}$ | Cheese, total | 184, 624 |  |  | 168, 420 |
| New York | 234 | 220 | 231 | 233 |  | 6,134 | 7, 241 | 6,427 | r 6,641 |
| San Francisco......-.......-.......-. - ${ }^{\text {do }}$ | 204 | 184 | 197 | 203 |  | 103, 972 | 145, 653 | 178, 594 | ${ }^{1} 195.097$ |
| St. Louis --.-.-.-.-.-. do | 223 | 209 | 210 | 223 | Fish, total (15th of month) ---.-.-.-----do-- | 88, 604 | 76, 479 | 55, 117 | r 73,922 |
| Associated General Contractors (all types) |  |  |  |  |  | 6914 | 7596 | 1,233 | r1, 102 |
| Engincering News Record (all types).-- do | 263.1 | 244.1 | 258.2 | 260.4 | Lamband mut | 67, 309 | 35,603 | 68, ${ }^{142}$ |  |
| DOMESTIC TRADE |  |  |  |  | Pork, total | 771, 205 | 689, 854 | 1,086,398 | r959, 146 |
| Postal business: |  |  |  |  | Fresh and |  | +17, 5294 | 703,893 382,506 |  |
| Recoipts, postal: |  |  |  |  | Pouitry. | 85, 270 | 82, 178 | 85,573 | -81, 206 |
| 50 selected cities.........-.-...- thous. of dol. | 30,442 | 28, 974 | 31, 202 | 30,637 | Livestock: |  |  |  |  |
| 50 industrial cities...-............-.......do. | 3,712 | 3,571 | 3,824 | 3, 887 | Cattle and calves: |  |  |  |  |
| Retail trade: ${ }_{\text {Mailorder and }}$ store sal |  |  |  |  | Receipts, principal markets thous. of anima | 1,728 | 1,785 | 1,624 | ,697 |
| Total sales, 2 companies | 145, 519 | 101,512 | 131,439 | 121,176 | Disposition: |  |  |  |  |
| Montgomery Ward \& | 57, 803 | 42,692 | 52,8i2 | 48, 305 | Local slaughter ....................-... do | 1,031 | 939 | 1,025 | 1,079 |
| Sears, Roebuck \& Co....................d.d. | 87, 716 | 58,820 | 78,568 | 72,870 | Shipments, total Stocker and fee | $\begin{aligned} & 680 \\ & 328 \\ & 328 \end{aligned}$ | $\begin{aligned} & 833 \\ & 401 \end{aligned}$ | $\begin{aligned} & 574 \\ & 2728 \end{aligned}$ | 605 235 |
| FINANCE |  |  |  |  | Hogs: |  |  |  |  |
| Banking: |  |  |  |  | Receipts. principal markets | 1,895 | 2,177 | 2,305 | 2,036 |
| Bank debits, total (141 cities) -..............dil do.... | 39, 102 | 29,918 | 17, ${ }^{42} 138$ | 40,948 16,288 | isposition: Local slaughter | 1,361 | 1,497 | 1,707 | 1,473 |
| Outside New Yori City...----.............-do | 24, 023 | 18, 314 | 24, 853 | 24, 060 | Shipments, total | 529 | 677 | 582 | 560 |
| Security markets: |  |  |  |  | Stocker and feeder | 43 | 37. | 51 | 54 |
| Bonds: |  |  |  |  | Sheep and dambs: | 2,023 | 2,068 | 1,779 | 1,885 |
| A verage price of all listed bonds (N. Y.S.E.) |  |  |  |  | Disposition: |  |  |  |  |
| Y.s. | 94.86 | 91.33 | 94.80 | 95.04 | Local slaughter | 922 | 876 | 933 | 971 |
|  | 98.58 | 95.72 | 98.60 | 98.92 | Shipments, total | 1, 104 | 1,188 | 834 | 924 |
|  | 48.85 | 43.28 | 47.79 | 47.11 | Stocker and feeder.--------------d.-.--- |  |  | 50 | 241 |
| U. 8 . Treasury bondst- | 111.1 | 106.7 | 111.5 | 111.7 | Tropical products: |  |  |  |  |
| Value, issues listed on N, Y. S, E.: Face value, all issues........mil. of |  |  |  |  | Coffee, visible supply, United States thous. of bags. | 1,879 | 975 | 2,224 | 2,064 |
| Face vastic issues.......-.-..............do. | 51, 900 | 49, 399 | 51, 952 | 51,836 | Sugar: <br> Raw sugar: |  |  |  |  |
| Forelgn issues .-...........................do | 4,201 | 4,515 | 4, 207 | 4,205 | Raw sugar: |  |  |  |  |
| Market value, all issues-.............-do | 53, 217 | 49,239 | ${ }_{51}^{53,237}$ | ${ }^{53,260}$ | Meltings, 8 ports.-.-.-.........long tons.. | 417, 387 | 318, 357 | 402, 504 |  |
| Domestic issues. $\qquad$ Foreign issues. | - $\begin{array}{r}\text { 51, } \\ \text { 2, } 052\end{array}$ | - 47,285 | (1, $\begin{gathered}51,27 \\ 2,010\end{gathered}$ | 51,279 1,981 | Stocks at refineries, ond of month.-do.-- | 506, 133 | 474,426 | 654, 105 | 653,041 |
| Yields: |  |  |  |  | FUELS AND BYPRODUCTS |  |  |  |  |
| Moody's: |  |  |  |  | Coal, production: |  |  |  |  |
| Domestic corporate.........-.......percent.By ratings: | 3.29 | 3.55 | 3.34 | 3.30 | Anthracite....---..........thous. of short tons.. | -5,246 | 3,883 | - 4, 891 | - 4, 681 |
|  | 2.74 | 2.85 | 2.77 |  |  | -45,650 | 39,010 | 42, 774 | - 43, 300 |
| Aa. | 2.90 | 3.03 | 2.95 | 2.90 | LEATHEE AND PRODUCTS |  |  |  |  |
| A. | 3. 24 | 3.55 | 3.31 | 3.26 |  |  |  |  |  |
| Baa- | 4.27 | 4.76 | 4.31 | 4.28 | Livestoct (federally inspected slaughter): |  |  |  |  |
| By groups: |  |  |  |  | Calves.........-.........-.thous. of animals.- | 968 | 842 | 867 | 968 |
| Public utilities.......---.................. | ${ }_{3.06}^{2.90}$ | ${ }_{3.23}^{3.12}$ | 3.10 | 3.07 |  | ${ }_{2}^{414}$ | - 432 | - 440 | ${ }^{445}$ |
|  | 3.92 | 4.30 | 3.95 | 3. 92 | Sheep and | $\xrightarrow{2,786} 1$ | 3,045 1 | 3,336 | 3,006 1,569 |
| - 8. Treasury bonds | 1.94 | -2.25 | 1.91 |  |  |  |  |  |  |
| Cash dividend payments and rates (Moody's): Total annual payments at current rates (600 companies) | 1,822.61 |  | 1,823.85 |  | Iron ore, Lake Superior district: Shipments from upper lake ports |  |  |  |  |
| Number of shares, adjusted.-.-.--milions-- | 938.08 | 936. 43 | 938.08 | 038.08 | Pig iron: | 11,430 | ,480 | 10,731 | 11,331 |
| Dividend rate per share (weighted average) ( ${ }^{0} 00$ companies). $\qquad$ dollars | 1.94 | 1.83 | 1.94 |  | Furnaces in blast, end of month: | 155,020 | 137, 500 | 153,600 | 153, 190 |
| Banks (21 companies)...........-.--....do..- | 3.01 | 3.01 | 3. 01 | 3.01 |  | 1213 | +190 | 13, 211 | ${ }^{2} 211$ |
| Industrials (492 companies)....----.....do | 1.93 | 1. 79 | 1.93 | 1.93 |  | 4,791 | 4,238 | 4,553 | 4,771 |
| Insurance (21 companies) .-...-......do | 2.59 | 2.54 | 2. 59 | 2. 59 | Steel ingots and steel for castings: ${ }^{\text {a }}$ |  |  |  |  |
| Public utilities (30 companies)-.-.-. .do | 1. 92 | 1.96 | ${ }^{1.95}$ | 1.92 | Production-------------thous. of short tons.- | 7,001 | 6, 186 | 6,801 | 882 |
| Rails (36 companies) | 1.50 | 1.36 | 1. 57 | 1.56 | Percent of capacity |  |  | 98 | 93 |
| Shares listed, N. Y. S. E.: |  |  |  |  | Nonferrous metals and products: |  |  |  |  |
| Market value, all listed shares..-mil. of dol. - | 41,472 | 40,706 | 39,608 | 41,654 | Metals: |  |  |  |  |
| Yumber of shares listed.----------millions.- | 1,464 | 1,454 | 1,463 | 1,463 | Copper: |  |  |  |  |
| Common stocks (200), Moody's..... pereent.- | 5.9 | 5.6 | 6.1 |  | Mine or smelter (including custom in- |  |  |  |  |
| Banks (15 stocks) .....................do | 4.6 | 4.7 | 4.5 | 4.5 | take)...-.-..................-short tons.- | 84,977 | 70,967 | 82, 558 | -82,009 |
| Industrials (125 stoeks)....................do | 5.9 | 5. 6 | 6.2 | 8.8 | Refinery.....-....----.--.........do. | 85,420 | 80,851 | 88, 560 | 86, 879 |
| Insurance (10 stocks). | 3.0 | 4.8 | 4.2 | 4.0 | Deliveries, rê̂ned, total...--...........do.. | 117,262 | 97, 719 | 115, 139 | 143, 122 |
| Public utilities ( 25 stocks) | 6.4 | 5.7 | 6.5 | 6.4 | Domestic...-----..----1......... ${ }^{\text {do }}$ | 117, 262 | 96, 383 | 115,097 | 143, 089 |
| Rails (25 stocks)....-...-.---.........do. | 6.0 | 5.6 | 6.4 | 5.9 | Stocks, rellned, end of month.........do.- | 72, 154 | 198, ¢55 | 98, 164 | 74,384 |
| TRANSPORTATION AND COMMUNICATIONS |  |  |  |  | Cotton: TEXTILE PRODUCTS |  |  |  |  |
| I steam railways |  |  |  |  | Consumption-...---..................--- bales-- | 874, 113 | 654, 503 | 875, 137 | 928, 943 |
| Freight carloadings (Fed. Res. Indexes) : $\dagger$ |  |  |  |  | Rayoniveries (consumption), yarn*....mil. of lb.- | 37.3 | 34.0 | 38.3 |  |
| Combined index, unadj. ........1923-25=100.. | 140 | 113 | 136 | 138 | Stocks, yarn, end of month...............do. | 4.1 | 9.9 | 4.6 | 3.6 |
| Conl-....----..-- | 139 | 109 | 131 | 127 | Silk: ${ }^{\text {d }}$ ( ${ }^{\text {a }}$ |  |  |  |  |
|  | 167 | 136 | 170 | 172 | Deliveries (consumption).--...--...-...--bales-- | 2, 069 | 30, 189 | 24,251 | 28,528 |
| Forest products.-.--...-...........-do...-- | 160 125 | 121 | 141 | 149 | Stocks, end of month: <br> United States (warehouses) $\qquad$ do | 53,988 | 46,898 | 63, 436 | 47, 208 |

- Revised. 8. Data for August 1940 and July 1941 are for 5 weeks; other months, 4 weeks.
- New series. See note on corresponding item in the August 1941 Survey.
$\dagger$ Revised series. See note on corresponding item in the August 1941 Survey.

MONTHLY BUSINESS STATISTICS—Continued

| Earlier data are available in monthly issues of the Survey and the 1940 Supplement | 1941 | 1940 | 1941 |  | Earlier data are available in monthly issues of the Survey and the 1940 Supplement | 1941 | 1940 | 1041 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July | July | May | June |  | July | July | May | June |
| CONSTRUCTION AND REAL ESTATE |  |  |  |  | ATHEE AND PRODUCTS-Continued |  |  |  |  |
| Real estate: |  |  |  |  | Leather manufactures-Continued. |  |  |  |  |
| Estimated new mortgage loans by all savings and loan associations, total...thous. of dol. | 132, 972 | 114,301 | 130, 953 | 133, 640 | Production, etc.-Continued. Total-Continued. |  |  |  |  |
| Classifled according to purpose: | 18, |  | 13, 3 | 13,00 | High and low cut, leather, t |  |  |  |  |
| Mortgage loans on homes: |  |  |  |  | thous. of pairs | 37, 509 | 28, 478 | 34, 263 | -32, 720 |
| Construction.-- | 44,918 | 39,007 <br> 40,658 | 40,975 | 44,207 55,993 | Boys' and youths'.......---......-- do | 1,812 | 1,391 1,710 | 1, ${ }^{1,184}$ | 1,683 |
| Refinancing | 16,816 | 17,649 | 18,506 | 17,891 | Misses' and children | 4,210 | 3,437 | 3,817 | - 3, 870 |
| Repairs and reconditioning.-..........do | 6,022 | 6,115 | 5,930 | 5,633 | Men's§. | 11,394 | 8,018 | 11,325 | 10,937 |
| Loans for all other purposes.....-.-.-do | 9,534 | 0,972 | 10, 761 | 9,916 | Women | 17, 633 | 13,922 | 15, 268 | 13,768 |
| Classifled according to type of association: Federal............................ thous. of dol. | 56, 564 | 48,676 | 55,396 | 57,542 | Slippers and moccasins for housewear. do.... All other foot wear...-...........d. | 4, 782 | 4,047 479 | 3,037 1,063 | $+4,427$ $+1,020$ |
| State members..-.-.-..............-.-. ${ }^{\text {do. }}$ | 55, 6 | 45, 414 | 54,495 | 54, 855 |  |  |  |  |  |
| Nonmembers...-...-.-.-............---- | 20, 732 | 20, 211 | 21,062 | 21, 241 | LUMBER AND MANUFACTURES |  |  |  |  |
| Loans outstanding of agencies under the Federal Home Loan Bank Board: |  |  |  |  | Softwoods: |  |  |  |  |
| Federal Savings and Loan Ass'ns, estimated |  |  |  |  | Southern pine: |  |  |  |  |
| mortgages outstanding.......thous. of dol.. | 1,717,507 | 1,432,100 | 1,657,647 | 1,688,297 | Orders, new | 1,019 | 799 | 67 | 96 |
| Fed, Home Loan Bks., outstanding advances to member institutions....... thous. of dol | 168, 145 | 162, 222 | 145, 273 | 160, 897 | Production... | 734 | 625 | 775 | 824 |
| Home Owners' Loan Corporation, balance of |  |  |  |  |  | 891 | 709 | 701 | 718 |
| loans outstanding.........--thous. of dol | 1,854,824 | 2,004,737 | 1,885,087 | 1,870,305 | Stocks, end of month....------.----.- do. | 1,590 | 1,912 | 1,795 | 1,747 |
| DOMESTIC TRADE |  |  |  |  | Western Pine: Orders, new. | 07 |  |  |  |
|  |  |  |  |  | Orders, unfiled, end of month.-.--....do....- | 42 | 26 |  | 8 |
| Postal business: |  |  |  |  | Production. | 693 | 570 | 570 | 614 |
| Money orders: |  |  |  |  | Shipments | 593 | 469 | 516 | 543 |
| Domestic, issued (50 citie |  |  |  |  | Stocks, end of mont | 1,685 | 1,962 | 1,523 | 1,503 |
|  | - $\begin{array}{r}\text { 47, } 702 \\ \hline 4.643\end{array}$ | 4,226 40,144 | 4,794 46,898 | $\begin{array}{r} 4,821 \\ 47,00 \end{array}$ | West coast Wo | 6 | 42 | 797 | 71 |
| Domestic, pa |  |  |  |  | Orders, unfille | 883 | 510 | 787 | 814 |
|  | 14, | 13,106 | 14, 802 | 14,516 | Production. | 692 | 579 | 664 | 695 |
| Value . .-...-----............thous. of dol.- | 122, 895 | 100, 955 | 116, 544 | 116, 275 | Shipment | 715 | 627 | 744 | 750 |
| Foreign, issued-value........-..........d | (a) | 1,519 | 1,155 | 1,133 | Stocks, end | 831 | 900 | 867 | 838 |
| Retail trade: <br> Chain-store sales, Indexes: |  |  |  |  | METALS AND MANUFACTURES |  |  |  |  |
| Drug chain-store sales:* |  |  |  |  |  |  |  |  |  |
| Unadjusted. .-.---------.... $1935-39=100$. | p 109.1 | 99.4 | 112.2 | 109.7 | Furniture, steel: |  |  |  |  |
| Vadjusted.......--.-.-..........-do | \$114.5 | 103.8 | 116.0 | 116.1 | Office furniture: |  |  |  |  |
| Unadjusted sales, combined sales, 7 en |  |  |  |  | Orders, new | 4,981 | 2,373 | 4,667 | 5 |
|  | $p 122.0$ | 106.5 | 114.0 | 116.8 | Orders | 4,349 | 2,249 | 4, <br> 4,298 | 95 |
|  |  |  |  |  | Shelving: |  |  |  | 5 |
| EMPLOYMENT CONDITIONS AND |  |  |  |  | Orders, new $\qquad$ $\qquad$ <br> Orders, unfilled, end of month $\qquad$ do. | 1,182 | 602 497 | 1,278 | , 825 |
|  |  |  |  |  | Shipments. | 1,082 | 577 | 1,207 |  |
| National Indu |  |  |  |  | nferrous meta |  |  |  |  |
| average weekly hours per worker in factor |  |  |  |  | Lead: |  |  |  |  |
| fes......-...................---- hours -- | 41.0 | 38.1 | 41.3 | 7 | Ore receipts, lead content of domestic or |  |  |  |  |
| Factory average weekly earnings........ dollars . | $\begin{array}{r}31.70 \\ 88 \\ \hline 8\end{array}$ | 28, 16 | ${ }^{33.12}$ | 34.26 5 | short tons | 36,464 | 36,988 | 38,779 | 37, 155 |
| Factory average hourly earnings...-....... do | 822 | . 740 | . 799 | F. 818 |  |  |  |  |  |
| TRANS |  |  |  |  | Production from dorn | $\begin{aligned} & 42,048 \\ & 54,067 \end{aligned}$ | $\begin{aligned} & 35,343 \\ & 5950 \end{aligned}$ | $\begin{aligned} & 46,104 \\ & 69382 \end{aligned}$ | 38,669 57,069 |
|  |  |  |  |  | Stocks, end of month | 19, 172 | 47, 360 | 34,018 | 24,265 |
| ravel: |  |  |  |  | Electrical equipment: |  |  |  |  |
| Operations on scheduled airlines: |  |  |  |  | Domestic appliances, sales billed: |  |  |  |  |
| Miles flown.-.--------.-..- thous. of miles.. | 12.084 | 10,121 | 11,668 | 11,472 | Combined index, excluding refrigerators:* |  |  |  |  |
| Express carried | 1.819,480 | 1,056,999 | 1,462,121 | 1,544,111 | Unadjusted Index ............... 1936=100.- | 197.1 | 101.8 | 203.2 | 202.7 |
|  | 398, 434 | 290, 539 | 363,954 | 380, 990 | Adjusted index ........................ do.. | 201.9 | 104.3 | 160.9 | 183.9 |
| Passenger-miles flown----.-.thous. of miles.- | 147, 419 | 112,377 | 133, 979 | 141, 826 | Electrical products: |  |  |  |  |
| Communications: |  |  |  |  | Industrial materials, sales bilied...-....do. | 240.8 | 113.8 | 251.7 | 237.1 |
| Telephone carriers: |  |  |  |  | Motors and generators, new orders.....do | 454. 1 | 155.0 | 429.7 | 408.7 |
| Operating revenues.............thous. of dol | (a) | 106,593 | 119,833 | 120, 113 | Transmission and distribution equipment, |  |  |  |  |
| Operating oxpenses...-........................ | (a) | 71, 8150 | 77, 578 | 76,626 25,005 | new orders | 342.5 | 170.2 | 303.0 | 289.1 |
| Net operating income | (a) | 19,204 19,138 | 24, 20.366 | 25,005 20,443 | Furnaces, electric, industria, | 1,644 | , 241 |  |  |
| Telegraph and cable carriers: |  |  |  |  | Value | 976 | 421 | 646 | 945 |
| Operating revenues, total....thous. of dol.. | (a) | 10,773 | 12, 850 | 12,728 |  |  |  |  |  |
| Telegraph carriers, total.- | (a) | 0,906 | 11,830 | 11,731 | PAPER AND PRINTIN |  |  |  |  |
| from cable operations. $\qquad$ thous. of dol |  | 543 |  | 498 |  |  |  |  |  |
| Cable carriers | (a) | 887 | 1,020 | 997 | Production: |  |  |  |  |
| Operating expenses | (a) | 0,873 | 10,691 | 10,516 | Total, all grades.....-.............short tons.. | 774, 316 | 706, 202 | 843, 568 | 803, 183 |
| Operating income | (a) | 204 | 1,330 |  | Chomical: | 15, | ¢, |  |  |
| Net income $\dagger$--- | (a) | ${ }^{4} 293$ | 873 | 267 |  | 355, 782 | 310, 147 | 377,850 | 366, 582 |
| Radiotelegraph carricrs, |  |  |  |  | Unbleached | 298,831 | 264, 238 | 317, 245 | 307,094 |
|  | (a) | 1,149 | 1,354 | 1,337 | Sulphite, total..............................do | 235, 400 | 217, 261 | 244, 139 | 239, 636 |
|  |  |  |  |  | Bleached | 140, 525 | 135,779 | 146, 712 | 145, 247 |
| Meats: FOODSTUFFS |  |  |  |  | Ground | - 484,184 |  | - 50,304 | 49, 365 147,600 |
| Total meats: |  |  |  |  | Ground | 134, 950 | 133, 071 | 171, 275 | 147,600 |
| Corsumption, spparent........... mil. of lb.. | (a) | 1,152 | 1,286 | 1,239 | Total, all grades | 136, 400 | 145, 700 | 176,600 | 160, 200 |
| Production (inspected slaughter).......do.... | 1,222 | 1,122 | 1,327 | 1,190 | Chemical | 13, 100 |  |  |  |
| Beef and veal: |  |  |  |  | Sulfate, total ........................ do | 18,000 | 12,800 | 28,600 | 25,500 |
| Consumption, apparent .......-thous. of | (a) | 479,493 | 558,783 | 525, ${ }^{589}$ | Unbleached.......----............- do | 14, 400 | 9,200 | 22,600 | 19,900 |
| Production (inspected slaughter) ......-do | 565, 041 | 471, 496 | 538, 542 | 512, 112 | Sulphite, total.....--.....---........do | 43, 100 | 63,600 | ${ }^{56,600}$ | 54, 800 |
| Consumption, apparent | (a) | 54,886 | 65, 301 |  |  | 26,300 5,300 | 40,760 $s, 100$ | 32,900 | 34,400 6800 |
| Production (inspected slaughter) | 61,853 |  |  | 54, 458 | Groun | 69,100 | 64, 200 | 84, 100 | 6,800 82,100 |
| Pork (including lard): |  |  |  |  | Paperboard |  | 64, 200 | 84, 100 | 82, 100 |
| Consumption, apparent | (a) | 617, 900 | 662, 123 | 658, 549 | Consumption, waste paper............... do | 384, 765 | 399, 781 | 377, 595 | 374, 185 |
| Production (inspected slaughter), total |  |  | -62, 123 | 6n, 51 |  | 569, 252 | 398, 191 | 572,522 | 525, 325 |
| Lard <br> thous. of lb- | $594,970$ | $595,749$ | ${ }_{139}^{723,277}$ | ${ }^{623}, 078$ | Production.-... | 503, 620 | 429, 561 | 526. 280 | ${ }^{504,413}$ |
|  | $108,395$ | $103,883$ | 139, 714 | 115, 719 | Waste paper stocks, | 272, 317 | 251, 823 | 260, 737 | 264, 631 |
| LEATHER AND PRODUCTS |  |  |  |  | ExTILE PRODUCTS |  |  |  |  |
| ather manufactures: |  |  |  |  | Cotton manufactures: |  |  |  |  |
| Production, boots, shoes, and slippers: |  |  |  |  | Finished cotton cloth, production: |  |  |  |  |
| Total. thous. of pairs | 44, 353 | 34, 012 | 41, 174 | - 39,780 | Bleached, plain...........-...--thous. of yd.. | 168, 211 | 120,709 | 182,003 | 158, 569 |
|  | 506 | 320 | 437 | ${ }^{471}$ |  | 134, 584 | 92, 116 | 145, 612 | 125, 282 |
| AII fabric (satin, canvas, ete.).......-do | 231 | 308 | 563 | 289 |  | 6,360 | 6,491 | 6,989 | 5, 890 |
| Part fabric and part leather-..........-do...... | 692 | 380 | 910 | , 854 |  | 98,704 | 88, 482 | 119, 222 | 96,871 |
| Revised. $\quad$ a Data for June are the latest available. New series. Preliminary. note on corresponding item in the August 1941 Survey. <br> $\dagger$ Revised series. See note on corresponding item in the August 1941 Survey. |  |  |  |  |  |  |  |  |  |

