## SURVEY OF CURRENT BUSINESS WEEKLY SUPPLEMENT

 UNITED STATES DEPARTMENT OF COMMERCEBUREAU OF FOREIGN AND DOMESTIC COMMERCE

WASHINGTON, D. C., OCTOBER 23, 1941

## SUMMARY OF BUSINESS TRENDS

$B^{0}$USINESS continues to operate at an extremely high rate, although output gains of the usual seasonal magnitude have failed to materialize in some lines. This development largely reflects the maintenance of production volumes during the normally slack summer months, coupled with difficulties attending the ever-increasing changeover from civilian to defense lines. So far in October bitiuminous coal output has increased slowly, although a rise of 8 percent usually occurs in this month. Anthracite tonnage has more nearly approached its usual advance of more than-10-pervent, while petroleum production cointinues at the record volumes established in September. Lumber production and cotton mill activity have fallen off slightly in recent weeks, although cotton textiles usually continue their upward movement at this time of year. Record ingot tonnages are still being turned out by the steel industry but operations remain somewhat below theoretical capacity.

Rising defense production served to counterbalance curtailment in some lines of civilian goods during September. As a result, aggregate output scored its usual seasonal advance, the Federal Reserve Board's adjusted index of industrial production remaining at 160 percent of the 1935-39 average. Continued advances in aircraft, shipbuilding, machinery, and steel were mainly, responsible for a 4-point rise in the adjusted index for
durable goods-enough to offset less-than-seasonal gains in nondurables and minerals. Some industries reflected the operation of Government curtailment programs. Automobile production increased less than seasonally, its assemblies being below the maximum quota authorized by the Government, while a further sharp reduction took place in silk mill activity. Woolen textiles advanced to a new high level during the month, with cotton textiles remaining close to the high volumes established earlier in the year. Among the minerals, the rise of petroleum output to record heights failed to offset less-than-seasonal gains in coal mining where heavy tonnages have been maintained throughout the summer.

The even course of business activity and the widespread elimination of usual seasonal movements in production is reflected in the behavior of freight carloadings. Total loadings have receded somewhat since the final week of September, despite the fact that a further increase of about 2 percent is usual at this time. Shipments still remain above 900,000 cars weekly-a figure that has been rather closely adhered to throughoutathe;
 reduced volume of miscellaneous frigit the deabeen latgely responsible for the slight decline in fafegetemodings in teceht weeks.

SELECTED BUSINESS INDICATORS


WEEKLY BUSINESS INDICATORS•
[Weekly average, 1923-25 $=100$, except as indicated]

| ITEM | 1941 |  |  |  |  | 1940 |  | 1939 |  | ITEM |  | 1941 |  |  |  |  | 1940 |  | 1930 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. 18 | Oct. 11 | Oct. $4$ | $\operatorname{Sept}_{27}$ | ${\underset{2 e p t}{ } .}^{\text {Sept }}$ | $\begin{aligned} & \text { Oct. } \\ & 19 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 12 \end{aligned}$ | Oct. $21$ | $\begin{gathered} \text { Oct. } \\ 14 \end{gathered}$ |  |  | Oct. $18$ | $\left\|\begin{array}{l} \text { Oet. } \\ 11 \end{array}\right\|$ | $\underset{4}{\text { Oct. }}$ | $\mathrm{Sept}_{27}$ | $\left\lvert\, \begin{gathered} \text { Sept } \\ 20 \end{gathered}\right.$ | $\begin{aligned} & \text { Oct. } \\ & 19 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 12 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 21 \end{aligned}$ | $1 \begin{aligned} & \text { Oct. } \\ & 14 \end{aligned}$ |
| Business activity:I |  |  |  |  |  |  |  |  |  |  | inance-Continued. |  |  |  |  |  |  |  |  |  |
| New York Times§ Barron's |  | 126.5 | 127.4 | 128. 2 | 128. 3 | 112.1 | 112.1 |  | 107.9 111.3 |  | Stock prices $\ddagger$ Banking: | 89.1 | 91.5 |  | 93.7 | 94.0 | 99.4 | 99.4 |  | 112.8 |
| Barron's - We-k |  | 138.2 | 139.0 | 138.4 157.3 | 138.4 154.9 | 116.7 | 1154. 7 | 111.5 | 111.3 |  | Banking: <br> Debits, outside N. Y. C. $\ddagger$ |  | 110.7 | 132.4 | 123.1 | 137.2 |  |  |  |  |
| Business Week.... |  | 157.3 | 157.6 | 157.3 | 154. 9 | 135.8 | 134. 4 | 121.9 | ,121.1 |  | Debits, outside N. Y. C. $\ddagger$--- | 124.4 | 110.7 |  |  | 137.2 | 127. 7 | 90.8 | 116.3 | 86.2 |
| Commodity prices, wholesale: Dept. of Labor: |  |  |  |  |  |  |  |  |  |  | Federal Reserve reporting member banks: |  |  |  |  |  |  |  |  |  |
| Combined index, 1926=100. |  | 91.6 | 91.6 | 91. 2 | 91.5 | 78. 4 | 78.1 | 79.4 | 78.9 |  | Loans, total | 90.0 | 88.6 | 88. 2 | 87.6 | 87.4 | 71.0 | 70.4 | 67.4 | 67.3 |
| Farm products...........- |  | 90.5 | 90.3 | 89.9 | 91.2 | 66.7 | 66. 1 | 67.5 | 66.7 |  | Interest rates: |  |  |  |  |  |  |  |  |  |
| Food |  | 89.2 | 89.7 | 87.6 | 88.5 | 71.0 | 71.0 | 73. 2 | 2 72.7 |  | Call loans $\ddagger$ | 24.2 | 24.2 |  | 24.2 | 24.2 | 24. 2 | 24.2 | 24.2 | 24.2 |
| All other |  | 92.3 | 92.1 | 92.0 | 91.8 | 83.5 | 83.1 |  | 183.7 |  | Time loans | 28.6 | 28.6 | 28.6 | 28.6 | 28.6 | 28. 6 | 28.6 | 28. ${ }^{\text {B }}$ | 28.6 |
| 28 basic commoditíes ${ }^{\circ}$ | 149.6 | 154. 2 | 185.9 | 155.6 | 156. 6 | 112.8 | 110.9 | 123.9 | 123.0 |  | Currency in circulation $\ddagger$ | 211.7 | 211.0 | 210.0 | 207.7 | 207. 1 | 169.7 | 169.0 | 151. 1 | 151.3 |
| Fisher's index, 1926 $=100$ : Combined index |  |  |  |  |  | 83.4 | 82.8 | 83.9 | 83.3 |  | Toduction: <br> Automobiles. | 108. 9 |  |  | 98.0 |  | 145.8 | 137.9 |  | 5 |
| Copper, electrolytic $\ddagger$ | 85.5 | 85.5 | 85.5 | 85.5 | 85.5 | 85.5 | 85.5 | 89.1 | 89.1 |  | Bituminous coal |  | 109.1 | 108. 9 | 107.2 | 97. 2 | 81.2 | 81.7 | 104.6 | 104.9 |
| Cotton, middling, spot | 62.5 | 64.3 | 65.1 | 63.2 | 66.2 | 36.0 | 36.0 | 34.6 | 33.8 |  | Cotton consumptio |  |  | 173.6 | 177.3 | 175.0 | 148.2 | 137.3 | 130.9 | 136.4 |
| Construction contracts $\ddagger$ |  |  |  |  | 252.5 | 82.1 | 02.3 | 64.3 | 70.5 |  | Electric power ${ }^{\text {ch }}$ |  | 155.6 | 154.5 | 151.8 | 151.7 | 133.2 | 132.3 | 121.0 | 121.3 |
| Distribution: |  |  |  |  |  |  |  |  |  |  | Lumber. |  | 63.8 | 64.7 | 69.6 | 63.0 | 60.3 | 57.8 | 57.8 | 55.3 |
| Carloadings. |  | 94.9 |  | 96.5 | 95.3 | 85.4 | 85.2 | 89.9 | 88.2 |  | Petroleum $\ddagger$ |  | 201.9 | 191.5 | 201.3 | 202.0 | 181.9 | 180.6 | 187. 1 | 184.2 |
| Department store sales $\triangle$ |  | 130 |  |  | 131 | 123 | 115 |  | 112 |  | Steel ingots | 177.2 | 176.7 | 174.5 | 174.3 | 173.1 | 161.9 | 161.6 | 155. 1 | 152. 2 |
| Employment, Detroit, factory... |  |  |  | 115.0 |  |  | 117.3 |  | 96.9 |  | Receipts, primary markets: |  |  |  |  |  |  |  |  |  |
| Finance: <br> Bond yields $\ddagger$ | 56.8 | 56.8 |  | 57.4 | 57.2 | 60.0 | 60.1 |  | 67,2 |  | Cotton- | 172.7 88.1 | 102.4 |  |  | 109.2 | 230.0 51.7 | 230.4 46.9 | 275.0 47.1 | 258.1 53.4 |
|  | 50.8 | 56.8 |  |  | 37.2 | 60.0 | 60.1 |  |  |  | Wheat |  | 102. 7 |  |  |  | 51.7 | 46.9 | 47.1 | 53.4 |

- Data do not cover calendar weeks in all cases.

I Seasonally adjusted.
$\ddagger$ Daily average. $\quad o^{2}$ Weekiy average, $1985-39=100$
Computed normal $=100$. Index revised beginning Jan. 8, $1938:$ revised data not given in the issue of Jan. 23 , 1941 , and subsequent issues will be shown later
Ondex for week eaded Oct. 25 is 176.1 . Data for 1941 are based on production of steel ingots and steel for castings. $O$ Thursday prices: August $1939=100$.
$\triangle$ Weekly average, $1935-39=100$. The index is compiled by the Board of Governors of the Federal Reserve System; it is not adjusted for seasonal variations.
WEEKLY BUSINESS STATISTICS•

| item | 1941 |  |  |  |  | 1940 |  | 1939 |  | 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. 18 | Oct. 11 | Oct. 4 | Scpt. 27 | Sept. 20 | Oct. 19 | Oct. 12 | Oct. 21 | O.ct. 14 | Oct. 22 | Oct. 15 |
| COMMODITY PRICES, WHOLESALE |  |  |  |  |  |  |  |  |  |  |  |
| Copper, electrolytic, New York $\ddagger$.-...-.....dol. per lb | 0.118 | 0.118 | 0.118 | 0. 118 | 0.118 | 0.118 | 0.118 | 0.123 | 0.123 | 0. 110 | 0.104 |
| Cotton, Middling, spot, New York--.-------.-do..... | . 170 | . 175 | . 177 | 172 | . 180 | . 088 | . 098 | . 094 | . 092 | . 088 | . 086 |
|  | 3. 29 | 3.32 | 3. 34 | 3. 33 | 3. 33 | 2.33 | 2.32 | 2.43 | 2.39 | 2.39 | 2.12 |
|  | 38.15 | 38. 15 | 38.15 | 38. 15 | 38.15 | 38.07 | 38. 07 | 37. 56 | 37. 62 | 36. 54 | 6. 13 |
| Wheat, No. 2, Hard Winter (Kansas City) dol. per bu-- | 10 | 1.13 | 1.15 | 1.13 | 1.14 | 82 | . 81 | 83 | 82 | 61 | . 66 |
| FINANCE |  |  |  |  |  |  |  |  |  |  |  |
| Debits, New York City-....----.-.-. mil. of dol. | 3,865 | 3,706 | 4,381 | 3,442 | 4,304 | 3,276 | 2,978 | 2,766 | 2,564 | 3,695 | 2,986 |
| Debits, outside New York City (130 cities)...-do.... | 5,763 | 5,548 | 6,136 | 5,704 | 6,357 | 4,934 | 4, 212 | 4,493 | 3,693 | 4,683 | 3,313 |
| Federal Reserve bank credit, total. | 2,313 | 2. 265 | 2,244 | Federal Reserve banks: | 2,316 | 2,481 | 2,445 | 2,817 | 2,810 | 2, 889 | 2,605 |
| U.S. Government securities...........-........d | 2,184 | 2,184 | 2,184 | 2,184 | 2,184 | 2,384 | 2,399 | 2,748 | 2,765 | 2,564 | 2,564 |
| Mcruber bank reserve balances................ do | 13,321 | 13,250 | 13, 240 | 13,273 | 13, 328 | 14,016 | 13, 927 | 11, 807 | 11, 739 | 8,693 | 8.400 |
| Excess reserves, estimated.........-.-.-...-do | 5,234 | 5,209 | 5,183 | 5,202 | 5,249 | 6,869 | 6,816 | 5,509 | 5,399 | 3,265 | 3,045 |
| Feposits, dernand, adjusted.................-do | 24, 840 | 24, 400 | 24, 277 | 24,380 | 24, 375 | 21, 317 | 21, 238 | 18,567 | 18,451 | 15,755 | 15,604 |
|  | 5,436 | 5,444 | 5,429 | 5, 431 | 5,430 | 5,353 | 5,353 | 5,239 | 5,242 | 5,164 | 5,163 |
| Investments, totals | 18, 137 | 18,056 | 18.101 | 18, 166 | 18, 181 | 15, 525 | 15, 527 | 14, 140 | 14, 160 | 13,044 | 13.023 |
| Obig. Government direct obligations............ | 11,040 | 10, 985 | 10,982 | 11,070 | 11, 088 | 9,283 | 9,272 | 8, 574 | 8,559 | 8,074 | 8.053 |
| ment-....................-......-mil. of dol. | 3,334 | 3,322 | 3,319 | 3,327 | 3,320 | 2,605 | 2,586 | 2,224 | 2,240 | 1,684 | 1,678 |
| Loans, totals. Commerclal industrial, and agricultural loanse | 11,242 | 11,076 | 11, 024 | 10,954 | 10,917 | 8,877 | 3,800 | 8,423 | 8,408 | 8,270 | 8,272 |
| Commercial, industrial, and agricultural dans§ mil. of dol. | 6. 568 | 6, 501 | 6,447 | 6,389 | 6,362 | 4,722 | 4, 672 | 4,286 | 4,288 | 3.900 | 3.924 |
|  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Interest rates, time loans $\ddagger$...--------......- do | 1.25 | 1.25 | 1,25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1.25 | 1. 25 |
| Exchange rates: Pound sterling $\ddagger$-------------dollars | - 4.033 | ${ }^{\text {c } 4.033}$ | -4. 033 | - 4.033 | ¢ 4.033 | ${ }^{4} 4.033$ | 4. 036 | 4002 | 4.014 | 4.757 | 4. 745 |
|  |  |  |  | 181 |  | 262 | 270 |  |  |  |  |
| Currency in clrculation $\ddagger$---....---......-.-mil. of dol.. | 10, 280 | 10, 247 | 10, 189 | 10,085 | 10,057 | 8,240 | 8,209 | 7,335 | 7,347 | C, 675 | 6,679 |
| Security markpts: |  |  |  |  |  |  |  |  |  |  |  |
| Bond yields (Moody's) (120 bonds) $\ddagger$. .-.....percent | 3. 28 | -3.28 | 3.29 | 3.31 | 3.30 | 3.46 | 3.47 | 3.82 | 3.88 | 4.02 | 4.03 |
|  | 2,726 | 2,960 | 2,326 | 3,319 | 3.577 | 3,068 | 2,127 | 6,215 | 3,183 | 11,824 | 8,981 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Stock prices (Standard and Poor's) (402) ${ }_{1935-39=100 . .}$ | 79.6 |  | 82.7 | 83.4 | 84.6 | 35.4 | 84, 5 | 101.2 | 99.7 | 98.6 | 97.4 |
|  | 80.6 | 82.5 | 84.0 | 84.8 | 86.2 | 85.0 | 83.8 | 102.3 | 100.7 | 101.3 | 100.1 |
|  | 78.4 | 79.5 | 80.1 | S0. 7 | 81.3 | 92.9 | 92.8 | 100.7 | 99.5 | 93.7 | 91.1 |
|  | 70.1 | 71.2 | 71.4 | 71.4 | 72.9 | 71.9 | 71.1 | 87.5 | 86.2 | 78.0 | 77.7 |
| PRODUCTION, CONSTRUCTION, AND |  |  |  |  |  |  |  |  |  |  |  |
| Production: DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |
|  | 85,600 | 79, 065 | 76, 820 | 77,035 | 60,615 | 114, 672 | 108, 457 | 70, 114 | 75,860 | 59, 860 | 43, 540 |
| Bituminous coali..............-.thous. of short tons.- |  | 1,858 | 1,854 | 1,825 | 1,655 | 1,382 | 1,391 | 1,781 | 1,786 | 1,381 | 1,407 |
|  |  | 3,315 | 3,290 | 3,233 | 3,232 | 2, 838 | 2,817 | ${ }_{2}^{2,576}$ | 2,583 | 2,281 | 2,251 |
|  |  | 4. 071 | 3,861 | 4,060 | 4,074 | 3, 668 | 3,642 | 3.772 | 3. 714 | 3, 247 | 3,272 |
|  | 98.4 | 98.1 | 96.9 | 96.8 | 96. 1 | 94.4 | 94.2 | 90.3 | 88.8 | 49.4 | 51.4 |
|  |  |  |  |  |  |  |  |  |  | 12,229 | 15,100 |
| Distribution: Freight carloadings, total ...............--........ca |  | 903, 877 | 917, 516 | 919,510 | 907,969 | 813, 009 | 811, 906 | 856, 289 | 839, 952 | 705, 284 | 726, 142 |
|  |  | 184, 853 | 183, 657 | 184, 659 | 171, 865 | 132, 388 | 131,891 | 176, 856 | 177, 127 | 133, 347 | 142, 954 |
| Forest products .......................-.-.-............... |  | 44, 832 | 46, 438 | 46.288 | 45,364 | 41, 412 | 41,097 | 39,231 | 38,432 | 32, 446 | 32, 571 |
| Gralns and grain prod |  | 36,553 | 40,180 | 40, 480 | 44, 839 | 36,742 | 37. 274 | 44,578 | 38,793 | 46, 496 | 43, 204 |
| Livestoek |  | 20, 226 | 18, 891 | -16. 513 | 15,482 | 22, 359 | 21, 209 | 21, 581 | 21, 391 | 21,305 | 22, 657 |
| Merchandise, 1. |  | 160, 718 | 161,309 | 160, 593 | 160, 224 | 158,789 | 160, 661 | 160, 298 | 160, 683 | 159, 438 | 160,053 |
| Ore |  | 64, 096 | 70,114 | 71. 267 | 69, 721 | 69, 728 | 70.362 | 62, 533 | 66.059 | 28, 064 | 30.737 |
| Miscolla |  | 392, 599 | 396,927 | 399, 710 | 400, 474 | 352, 491 | 348,912 | 351,212 | 337, 467 | 284, 188 | 293, 966 |
| Cattle and calvest....-.-...............thousands.. |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 278 | 278 | 265 | 254 | ${ }^{284}$ | 273 |  |  |  |  |
|  |  | 417 | 473 |  | 294 | +344 | 327 599 |  |  |  | 45 |
| Wheat, at primary markets.....---- , thous. of bu-. | 7.012 | 8,168 | 7,0n6 | 10. 202 | 8.283 | 4.113 | 3. 733 | 3.744 | 4, 247 | 6, 223 | 6. 200 |

[^0]Data for 1938 not strictly comparahle with data for later years; see note on corresponding data shown on p. 51 of the 1940 Supplement.
$\oplus$ Rate for week ended Oct. 25 is 97.8 ; data beginning with July 1941 are based on estimated capacity as of June 30, 1041 , of $86,148,700$ tons
tReceipts at Buffalo and Cincinnati are now included and receipts at Oklahoma City and Wiehita, formerly included. are omitter.
Data revised beginning in the June 19,1941 issue to include certain gdditional governmental and industrial power generation not previously reported.
o'Revised series. Earlier weekly data will be shown in a subsequent issue.

MONTHLY BUSINESS STATISTICS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Earlier data are available in monthly issues of the Survey and the 1940 Supplement} \& 1941 \& 1940 \& \multicolumn{2}{|c|}{1941} \& \multirow[b]{2}{*}{Earlier data are available in monthly issues of the Survey and the 1940 Supplement} \& \multirow[t]{2}{*}{\[
\frac{1041}{\substack{\text { Septem- } \\ \text { ber }}}
\]} \& \multirow[t]{2}{*}{\[
\frac{1940}{\text { Septem- }}
\]} \& \multicolumn{2}{|r|}{1941} \\
\hline \& Septem- \& Septem- \& July \& August \& \& \& \& July \& August \\
\hline BUSINESS INDEXES \& \& \& \& \& COMMODITY PRICES-Continued \& \& \& \& \\
\hline Industrial production (Federal Reserve) : \(\dagger\) \& \& \& \& \& Cost of living-Continued. \& \& \& \& \\
\hline Unadjusted: \& \& \& \& \& U. S. Department of Labor-Continued. \& \& \& \& \\
\hline Combined index ------------1935-39=100. \& \({ }^{1166}\) \& 132 \& 159 \& 162 \& Combined index-Continued. \& \& \& \& \\
\hline Manufactures Durable mafactures -..........---- do \& \begin{tabular}{l}
2172 \\
\hline 204
\end{tabular} \& 130 \& 164 \& \begin{tabular}{l}
168 \\
198 \\
\hline
\end{tabular} \& Misccilianeous \& 106.8 \& 104.7
101.4 \& 106.7 \& 106.3
+104.0 \\
\hline Iron and steel \& 192 \& 166 \& 185 \& 185 \& Retail prices, Fairchild's index: \& \& \& \& \\
\hline Lumber and pr \& P149
\(p_{1} 62\) \& 132 \& 144
149 \& \(\xrightarrow{7158}\) \& Combined index...-----...- \({ }^{\text {Apparel: }}\) - \(31,1940=100 .\). \& 105.2 \& 93.2 \& 99.6 \& 102.6 \\
\hline Furniture* \& P162
\(>143\) \& 137 \& 142 \& \({ }^{1} 148\) \& Infants'. \& 101.2 \& 97.3 \& 98.7 \& 100.0 \\
\hline Machinery* \& p225 \& 142 \& 216 \& r223 \& Men's. \& 95.5 \& 89.1 \& 91.5 \& \({ }_{93.3}\) \\
\hline Nonferrous metals \({ }^{\text {a }}\) \& \({ }^{p 185}\) \& 143 \& 188 \& 184 \& Women's \& 104.1 \& 91.8 \& 96.9 \& 100.4 \\
\hline Stone, clay, and glass produ \& \({ }^{2} 170\) \& 139 \& 166 \& \({ }^{1} 172\) \& Pome furnishings \& 106.9 \& 95.0
86.7 \& 102.4
93 \& 104.9 \\
\hline Polished plate glass ...---...- \({ }_{\text {do }}\) \& \({ }^{120}\) \& 115 \& \({ }_{230}^{96}\) \& 109 \& Wholesale prices (Dept. of Labor indexes): \& 99.9 \& 86.7 \& \& 97.1 \\
\hline Aircraft*------...-------- do. \& p1, 238 \& 508 \& 1,003 \& -1, 123 \& Combined index (887 quotations) .--1920 \(=100\) \& 91.8 \& 78.0 \& 88.8 \& 90.3 \\
\hline Automobile bodies, parts and assembly ….............1935-39=100. \& P137 \& 119 \& 137 \& 118 \& Economic classes:
Finished products \& 92.8 \& 81.5 \& 90.1 \& 01.5 \\
\hline Automobiles, factory sales.....do...- \& \({ }_{276}\) \& 89 \& 134 \& 47 \& Raw materials ......-......................do \& 90.0 \& 70.5 \& 86.1 \& 87.6 \\
\hline Locomotives*...................do \& \({ }^{\text {P356 }}\) \& 137 \& 342 \& \(\stackrel{3}{ } \times\) \& Semimanulactures \& 90.3 \& 77.6 \& 87.9 \& 89.5 \\
\hline Railroad ca \& \({ }^{2} 247\) \& 135 \& 234 \& r236 \& Farm products .- \& 81.0 \& 66.2 \& 85.8 \& 87.1 \\
\hline Shipbuilding* \& \({ }^{2} 514\) \& 213 \& 459 \& 7484 \& Grains- \& 85.3 \& 61.7 \& 76.3 \& 79.6 \\
\hline Nondurable manu \& \({ }^{2145}\) \& 119 \& 138 \& \(\stackrel{142}{ }\) \& Livestock and poultr \& 101.1 \& 72.4 \& 98.9 \& 99.0 \\
\hline Chemicals* \& \({ }^{p 146}{ }^{p} 127\) \& 116
102 \& 138 \& \({ }^{1} 128\) \& Commodities other the Foods. \& \(\begin{array}{r}\text { 91. } \\ \hline 89.5 \\ \hline\end{array}\) \& \[
\begin{aligned}
\& 80.4 \\
\& 71.5
\end{aligned}
\] \& \[
\begin{aligned}
\& 89.3 \\
\& 84,7
\end{aligned}
\] \& 90.7
87.2 \\
\hline Leather and \& p123
\(p\) \& 111 \& 127 \& r135 \&  \& \({ }_{63} 93\) \& 75.1 \& 847
87 \& 87.2
90 \\
\hline Manufactured fo \& \({ }^{p 158}\) \& 133 \& 138 \& \({ }^{153}\) \& Fruits and vegetables--------......-do \& 70.7 \& 60.8 \& \({ }^{69.4}\) \& 70.3 \\
\hline Meat packing-..------....-- do.... \& \({ }^{8123}\) \& 112 \& 119 \& 116 \& Meats-..........-.-.-.-.-.-do...- \& 99.4 \& 79.0 \& 93.8 \& 97.5 \\
\hline Paper and products**-.........-do..... \& (a) \& \[
\begin{aligned}
\& 124 \\
\& 120
\end{aligned}
\] \& 140
145 \& 146
150 \& Commodities other than farm products and
coods...............-1926 \(=100\) \& 91.6 \& 82.3 \& . 7 \& \\
\hline Petroleum and coal products*....do....- \& (a) \& 118 \& 129 \& 131 \& Building materials-........-....-........- \({ }^{\text {do }}\) \& 106.4 \& 95.6 \& 103.1 \& 105.8 \\
\hline Colke*....... \& (a) \& 142 \& 154 \& 154 \&  \& 95.7 \& 90.2 \& 94.2 \& 95.1 \\
\hline Petroleum refinin \& (a) \& 114 \& 125 \& 128 \& Cement \& 92.2 \& 90.6 \& 92.1 \& 92.1 \\
\hline Printing and publish \& \({ }^{2} 127\) \& 108 \& 115 \& - 120 \&  \& 129.1 \& 107.1 \& 122.3 \& 127.5 \\
\hline Rubber products* \({ }^{\text {Textiles }}\) and prod........-do...-- \& \({ }_{p}{ }^{p} 1322\) \& \[
126
\] \& \begin{tabular}{l}
153 \\
155 \\
\hline 15
\end{tabular} \& \(\begin{array}{r}130 \\ r \\ \hline 154 \\ \hline\end{array}\) \& Chemicals and allied products.-.-...-do \& 87.4
88.2 \& \begin{tabular}{l}
76.8 \\
84.8 \\
\hline
\end{tabular} \& 85.2
87.3 \& \\
\hline Textiles and products- \& \({ }^{p} 152\) \& \[
\begin{aligned}
\& 118 \\
\& 120
\end{aligned}
\] \& 155
162
16 \& r 154

160

1 \& | Chemicals |
| :--- |
| Drugs and pharmaceuticals........................... | \& 88.2

104.4 \& 84.8
96.0 \& 87.3
100.0 \& 87.5
100.1 <br>
\hline Rayon deliveries*.------------- do \& ${ }^{+168}$ \& 138 \& 173 \& 170 \& Fertilizer materials --.-.........-. - do \& 76.6 \& 68.1 \& 74.0 \& 75.3 <br>
\hline Silk deliveries*-.-.-.-.-.-....-do \& ${ }^{\square} 32$ \& 65 \& 69 \& 50 \& Fuel and lighting materials......---- do \& 79.3 \& 71.0 \& 78.5 \& 70.0 <br>
\hline Wool textile production* \& p 173 \& 120 \& 157 \& $+166$ \& Cas \& (*) \& 84.8 \& 80.8 \& 78.3 <br>
\hline  \& p 136 \& 124 \& 130 \& 134
+125 \& Petroleum products.....-.-.-.-.--do \& 61.7 \& 48.9
98 \& 60.9
109.4 \& 110.4 <br>
\hline Fuels**-.. \&  \& 1116 \& 121 \& $\begin{array}{r}+125 \\ +120 \\ \hline\end{array}$ \& Hides and leather products..........do \& 111.3
112.1 \& 98.3
84.0 \& 109.4
112.5 \& 1110.2 <br>
\hline Bituminous coal-------........----- ${ }^{\text {do }}$ \& D 140 \& 124 \& 128 \& 135 \&  \& 100.0 \& 88.8 \& 98.1 \& 9 Sj 5 <br>
\hline Crude petroleum \& - 125 \& 114 \& 119 \& 122 \& Shoes \& 117.1 \& 107.0 \& 114.7 \& 116.1 <br>
\hline Metals*- \& ${ }^{p} 176$ \& - 172 \& 186 \& -182 \& \#ouse-furnishing \& 97.2 \& 88.5 \& 94.4 \& 95.4 <br>
\hline Copper*-...........-.................do \& ${ }^{\text {P } 152}$ \& 136 \& 147 \& ¢ 152 \& Furnishings.........-.............-.-. ${ }^{\text {do }}$ \& 102.1 \& 94.8 \& 99.7 \& 100.7 <br>
\hline Adjusted: \& \& \& \& \& Furniture........................--- do \& 92.2 \& 81.8 \& 88.9 \& 89.9 <br>
\hline  \& ${ }_{\square} 160$ \& 127 \& 165 \& 160 \& Metals and tmptal products.-.-....-- - ${ }^{\text {do }}$ \& ${ }_{96.9}$ \& 95.4 \& 96.8 \& 98.6
96.9 <br>
\hline Durable man \& - 202 \& 151 \& 199 \& 193 \& Metals, nonferrou \& 84.4 \& 80.7 \& 84.7 \& 84.4 <br>
\hline Iron and stee \& 192 \& 169 \& 185 \& 185 \& Plumbing and heating equipment. .do \& 87.1 \& 80.5 \& 83.2 \& 86.8 <br>
\hline Lumber a a d products**............do \& - 137 \& 121 \& 141 \& 140 \& Te tile products........---........-do \& 89.7 \& 72.5
85.6 \& 86.2
93
98.9 \& 88.3 <br>
\hline Furniture \& -154 \& ${ }_{121}^{121}$ \& 131 \& $\begin{array}{r}153 \\ -134 \\ \hline\end{array}$ \& Cotton \& 96.1
104.2 \& 85.6
69.2 \& 93.9 \& 95.1
101.5 <br>
\hline $\xrightarrow{\text { Lumber }}$ ( ${ }^{\text {L }}$ \& > ${ }^{128}$ \& 121 \& 216 \& ${ }_{-223}$ \& Hosiery and u \& 164.4 \& 61.4 \& 62.9 \& 101.5
63.8 <br>
\hline Nonferrous metais \& - 186 \& $-143$ \& 189 \& - 184 \& Rayon \& 29.8 \& 29.5 \& 29.5 \& 29.5 <br>
\hline Stone, clay, and glass products*.. \& - 152 \& 124 \& 151 \& 154 \&  \& (1) \& 42.8 \& 51.4 \& 52.0 <br>
\hline Polished plate glass...........do.... \& 120 \& 118 \& 146 \& 133 \& Woolen and worsted goods.--....-. do \& 101.4 \& 84.2
765 \& 96.5 \& 88.2 <br>
\hline Transportation equipment*.......do \& - ${ }^{8} 1,245$ \& 508 \& 1, 2503 \& $\begin{array}{r}\text { r } \\ +1,238 \\ \hline\end{array}$ \& Miscelaneovis \& 85.1
60.8 \& 76.5
58.8 \& 82.0
58.8 \& 60.8 <br>
\hline Automobile bodies, parts and assem- \& \& \& \& \& Paper and pulp \& 101.7 \& 93.2 \& 98.8 \& 100.7 <br>
\hline bly.--..............-1035-39 = 100.. \& ${ }^{-137}$ \& 121 \& 171 \& r 139 \& Wholesale prices of individual commodities: \& \& \& \& <br>
\hline Automobiles, factory sales.....do \& \% 76 \& 110 \& 154 \& $\begin{array}{r}\text { 93 } \\ -\quad 355 \\ \hline\end{array}$ \& Brick, com., comp. (f. o. b. pl.).-dol. per thous.. \& 12.832 \& 2.121 \& 12.604 \& 2.723 <br>
\hline Lecomotives ${ }^{\text {L }}$ \& - 2347 \& 140

148 \& | 342 |
| :--- |
| 234 | \& - 3235 \& Coal: Anthracite, chest, comp...dol. per short ton.. \& 10.209 \& 9. 636 \& 9.939 \& 10.073 <br>

\hline Shipbuilding* \& - 514 \& 220 \& 459 \& $\bigcirc 484$ \& Bituminous, mine run, comp..........do.-.- \& 4.677 \& 4.277 \& 4.618 \& 4658 <br>
\hline Nondurable manu \& - 137 \& 112 \& 138 \& r 139 \& Bituminous. prepared sizes, comp -.....do...- \& 4.883 \& 4.354 \& 4.724 \& 4.823 <br>
\hline Chemicals*. \& ${ }^{2} 144$ \& 114 \& 145 \& 145 \& Coffee, Rio. No. 7 (N. Y.) -........dol. per lb- \& - 094 \& . 051 \& . 087 \& . 093 <br>
\hline Leather and products.---------- do...- \& p 1119 \& ${ }_{99} 95$ \& 128 \& \& Cotton, middling (N. Y.) $\qquad$ do..-- \& 77 \& . 097 \& 4 \& 88 <br>

\hline Manufactured food products*-............................... \& | P 116 |
| :--- |
| $p 130$ | \& 99

110 \& 131 \& $\begin{array}{r}119 \\ \hline 13\end{array}$ \& | Cotton cloth: |
| :--- |
| Mill mareins $\qquad$ cents per lb. | \& \& \& \& 20.63 <br>

\hline Manufactured \& -> 132 \& $121^{-}$ \& \& \& Print cloth, $64 \times 60$ - \& . 080 \& . 050 \& . 078 \& . 080 <br>
\hline Paper and products*...............do \& (a) \& 120 \& 147 \& 147 \& Sheeting, unbleached, $4 \times 4 .-$--......-do..-- \& . 095 \& . 059 \& . 095 \& . 095 <br>
\hline Paper and pulp ${ }^{\text {* }}$-.-----------do \& (a) \& 118 \& 152 \& 152 \& Cotton yarn: \& \& \& \& <br>
\hline Petroleum and coal products*--- do

Coke ${ }^{*}$ - \& (a) \& \begin{tabular}{l}
116 <br>
143 <br>
\hline 1

\end{tabular} \& 128 \& 130 \& 22/1 cones (factory) ...............dol. per lb.-. \& \[

$$
\begin{array}{r}
.429 \\
.481
\end{array}
$$

\] \& \[

.227

\] \& \[

$$
\begin{array}{r}
.373 \\
.433
\end{array}
$$
\] \& . 4175 <br>

\hline Petroleurn refinio \& (a) \& 112 \& 124 \& 126 \& Cottonseed oil, relned, summer, yeliow, prime \& \& \& \& <br>
\hline Printing and publishing*........do \& ${ }^{-127}$ \& 108 \& 126 \& -129 \& (N. Y.) ---------...------.-dol. per lb.- \& 136 \& . 056 \& 118 \& 119 <br>
\hline Rubber products**--------......do \& ${ }^{7} 132$ \& 124 \& 153 \& 130 \& Dairy products: \& \& \& \& <br>
\hline Textiles and products - -.........-d
Cotton \& - 152 \& 116
+119 \& 155
162
162 \& 154
160 \& Butter, 92 score (N. Y.
Cheese, No. 1 Amer. (N. Y............................. \& . 26 \& . 17 \& . 24 \& 24 <br>
\hline Rayon deliveries*.................do \& ${ }^{-168}$ \& 120 \& 173 \& 170 \& Milk: \& \& \& \& <br>
\hline Silk deliveries*--...-................... \& > 34 \& 65 \& 77 \& 56 \& Coudensed (sweetened) (N. Y) \& \& \& \& <br>
\hline Wool textile production*.........do \& ${ }^{\circ} 173$ \& 123 \& 157 \& ${ }^{-166}$ \& Erapat dol. per case.- \& 5.
S.
S
2 \& 5.00
3.10 \& 5. 48
3.60 \& 5.80
3.70 <br>
\hline  \& ${ }^{8} 130$ \& ${ }^{+116}$ \& 130 \& 131 \&  \& 3.85
2.56
2.56 \& 3.
2. 10
18 \& 3.
2. 40
10 \& <br>
\hline  \& ${ }^{2} 128$ \& 115
108
108 \& 127 \& 129

162 \& | Fluid, dealers', stand. gr-..dol. per 100 lb .. |
| :--- |
| Flavseed, No. 1 (Aipls.) $\qquad$ dol. per bu.. | \& 2.

1.96 \& 2.18
1.48 \& 2.40
1.92 \& 2.49
1.89 <br>
\hline Bituminous coal------...............do \& , 135 \& 119 \& 146 \& . 147 \& Orain and grain products: \& \& \& \& <br>
\hline Crude petroleum...-.-.--------- do \& ${ }^{+125}$ \& 114 \& 119 \& 119 \& Corn: \& \& \& \& <br>
\hline  \& ${ }^{-1} 12$ \& ${ }^{127}$ \& 149 \& 144 \& No. 3 yellow (Chicago) \& . 75 \& ${ }^{6} 65$ \& . 74 \& . 75 <br>
\hline Copper*-----------..---------..- ${ }^{\text {do }}$ \& ग154 \& 137 \& 156 \& 155 \& No. 3 white (Chicago) $\qquad$ do... Weighted avg. 5 mkts ., all grades \& . 73 \& ${ }^{(1)} 64$ \& . 81 \& . 84 <br>
\hline COMMODITY PRICES \& \& \& \& \& Wheat: \& \& \& \& <br>

\hline Cost of living: \& \& \& \& \& | No. 1, Dark Nr. Spring (Mpls.). .....do. |
| :--- |
| No. 2, Red Winter (St. Louis)........ do | \& 1. 146 \& .82 \& 1.00

1.03 \& 1.06 <br>
\hline National Industrial Conference Board: \& \& \& \& \& No. 2, Hard Winter (k. C.) \& 1.14 \& . 76 \& . 98 \& 1.07 <br>
\hline Combined index \& 90.8 \& 85.7 \& 88.9 \& 89.4 \& Weighted avg., 6 mkts ., all grades.. do. \& 1.12 \& 78 \& 9 \& 1.05 <br>
\hline  \& 76.9 \& 73.1 \& 73.8 \& 74.5 \& Wheat flour: \& \& \& \& <br>
\hline  \& 89.4 \& 78.2 \& 86.2 \& 87.3 \& Standard patents (Mpls.) ----dol. per bbl. - \& 6.00 \& 4.34
3.88 \& 5.42 \& 5. 76 <br>
\hline Fuel and lig \& 89.4 \& 85.3 \& 87.8 \& 88.6 \& Winter straights (K. C.) \& 5.63 \& \& \& <br>
\hline Housing-.--.-.-.....................-- do \& 88.9
98.8 \& 88.0
88.1 \& 88.7 \& 98.8 \& Hides: ${ }^{\text {Packers', }}$ heavy, native steers.... dol. per Ib.- \& 153 \& 123 \& \& <br>
\hline C. S. Department of Labor: \& 99.8 \& \& \& \& Calfstins, packers, 8 to 15 lb ...........-do..-- \& . 218 \& . 166 \& . 218 \& . 218 <br>
\hline Combined index**-.-.-.......-1935-39=100 \& 108.1 \& 100.4 \& +105.3 \& - 106.2 \& Iron and steel: \& \& \& \& <br>
\hline  \& 110.8 \& 101.6 \& -104.8 \& - 106.9 \& Ptgiron: \& \& \& \& <br>
\hline  \& 110.8 \& 97.2 \& 106.7 \& 108.0 \& Bastic (valley furnace) ...dol. per lons ton.. \& 23. 50 \& 22.50 \& 23. 50 \& 23. 50 <br>
\hline Fuel, electricity, and ice* \& 103.7 \& 99.3 \& 102.3 \& 103.2 \& Compo \& 24.15 \& 23.15 \& 24.15. \& 24.15 <br>
\hline House furnishings*.......---------.-.do \& 112.0 \& 100.3 \& 107.4 \& 108.9 \& Foundry No. 2, northern (Pitts.). \& 25.8 \& 24.8 \& 20.8 \& <br>
\hline
\end{tabular}

Revised, Preliminary. ${ }^{1}$ No quotation. August data are the latest available.
${ }^{*}$ New series. See note on corresponding item in the September 1941 Survey. trivised series. See note on corresponding item in the September 1941 Survey.

MONTHLY BUSINESS STATISTICS-Continued



[^0]:    Daily average. Data do not cover calendar weeks in all cases. ISource: Ward's Automotive Reports. a Free rate

