# Economic Indicators FEBRUARY 1951 

Prepared for the Joint Committee on the Economic Report by the Council of Economic Advisers

UNITED STATES GOVERNMENT PRINTING OFFICE WASHINGTON : 1951

# JOINT COMMITTEE ON THE ECONOMIC REPORT 

(Created pursuant to Sec. 5 (a) of Public Law 304, 79th Cong.)<br>JOSEPH C. O'MAHONEY, Wyoming, Cbairman<br>EDWARD J. HART, New Jersey, Vice Cbairman

JOHN J. SPARKMAN, Alabama PAUL H. DOUGLAS, Illinois WILLIAM BENTON, Connecticut ROBERT A. TAFT, Ohio<br>RALPH E. FLANDERS, Vermont<br>ARTHUR V. WATKINS, Utah<br>WRIGHT PATMAN, Texas<br>FRANK BUCHANAN, Pennsylyania<br>RICHARD W. BOLLING, Missouri<br>JESSE P. WOLCOTT, Michigan<br>CHRISTIAN A. HERTER, Massachusetts<br>J. CALEB BOGGS, Delaware

Thbodore J. Kreps, Staff Director
Grover W. Ensley, Associate Staff Director
John W. Lehman, Clerk

## COUNCIL OF ECONOMIC ADVISERS

(Created pursuant to Sec. 4 (a) of Public Law 304, 79th Cong.)
LEON H. KEYSERLING, Cbairman
JOHN D. CLARK
ROY BLOUGH
[Public Law 120-81st Congress; Chapter 237-1st Session]
JOINT RESOLUTION [S. J. Res. 55]
To print the monthly publication entitled "Economic Indicators"
Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Committee on the Economic Report be authorized to issue a monthly publication entitled 'Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Committee on the Economic Report; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.
Charts drawn by Grapbics Unit, Office of the Secretary, Department of Commerce

## Contents

THE TOTAL OUTPUT OF THE ECONOMY
The Nation's Economic BudgetPage
Gross National Product ..... 2
PRICES
Consumers' Prices ..... 3
Wholesale Prices ..... 4
Prices Received and Paid by Farmers ..... 5
Stock Prices ..... 6
EMPLOYMENT AND WAGES
Civilian Labor Force ..... 7
Nonagricultural Employment-Selected Industries ..... 8
Average Weekly Hours-Selected Industries ..... 9
Average Hourly Earnings-Selected Industries ..... 10
Average Weekly Earnings-Selected Industries ..... 11
Work Stoppages ..... 12
PRODUCTION AND BUSINESS ACTIVITY
Industrial Production ..... 13
Weekly Production-Selected Indicators ..... 14
Production of Selected Manufactures ..... 15
New Construction ..... 16
New Housing Starts ..... 17
Expenditures for New Plant and Equipment ..... 18
New Corporate Security Issues ..... 19
Inventories and Sales ..... 20
Merchandise Exports and Imports ..... 21
PURCHASING POWER
National Income ..... 22
Corporate Profits ..... 23
Personal Income ..... 24
Consumer Income, Spending, and Saving ..... 25
Personal Consumption Expenditures ..... 26
Per Capita Disposable Income ..... 27
Farm Income ..... 28
Consumer Credit ..... 29
MONEY, BANKING, AND FEDERAL FINANCE
Bank Loans and Investments ..... 30
Money Supply ..... 31
Federal Cash Receipts From and Payments to the Public ..... 32

## THE TOTAL OUTPUT OF THE ECONOMY

## THE NATION'S ECONOMIC BUDGET

Business investment increased sharply from 1st to 2 nd half of 1950 chiefly as a result of inventory accumulation in 4 th quarter. Consumer expenditures in 2 nd half rose substantially above the early part of the year because of heavy buying in 3rd quarter.


BUSINESS


INTERNATIONAL


GOVERNMENT (Federal, state, and local)


CONSUMERS

BUSINESS

INTERNATIONAL

GOVERNMENT (Federal, state, and local)


1) transfer payments are included in receipts or expenoitures of the separate accounts but not in the total gross national product.
note: see page 2 for the nations economic buoget total (gross national. product)
SOURCE: ECONOMIG REPORT OF THE PRESIDENT, JANUARY 1951, APPENOIX 0.

## GROSS NATIONAL PRODUCT

Gross national product, rising at an annual rate of almost $\$ 16 \frac{1}{2}$ billion, or nearly $6 \%$, between 3rd and 4th quarters of 1950, reached $\$ 300$ billion, according to revised estimates. Business investment increased sharply because of inventory accumulation. Government purchases of goods and
services also rose, while personal consumption expenditures dropped below their previous peak in 3 rd quarter.

[Billions of dollars]

| Period | Total gross national product | $\begin{gathered} \text { Personal } \\ \text { consump- } \\ \text { tion expend- } \\ \text { itures } \end{gathered}$ | Gross private domestic investment | Net foreign investment | Government purchases of goods and services |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 91.3 | 67.5 | 9. 9 | 0.9 | 13. 1 |
| 1944 | 213. 7 | 111.6 | 7. 7 | -2. 1 | 96. 5 |
| 1946 | 211. 1 | 146. 9 | 28. 7 | 4. 6 | 30. 9 |
| 1947 | 233. 3 | 165.6 | 30.2 | 8. 9 | 28.6 |
| 1948 | 259. 1 | 177.4 | 43. 1 | 1. 9 | 36.6 |
| 1950 | 255.6 | 178. 8 | 33. 0 | . 4 | 43. 3 |
|  | 279. 8 | 190.8 | 49. 4 | $-2.5$ | 42. 1 |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1949: $\begin{array}{r}\text { First quarter } \\ \text { Second quarter } \\ \text { Third quarter. } \\ \text { Fourth quarter }\end{array}$ | 258.8 | 177.4 | 37. 5 | 1. 0 | 42. 9 |
|  | 255.2 | 178. 4 | 31.3 | 1. 3 | 44.3 |
|  | 254. 4 | 179.0 | 32.1 | . 1 | 43. 2 |
|  | 253.8 | 180.6 | 31.2 | $-.7$ | 42.8 |
| 1950: First quarter | 263.3 | 182. 6 | 41. 8 | $-1.7$ | 40.5 |
| Second quarter | 271. 6 | 185. 8 | 47. 7 | $-1.7$ | 39.9 |
| Third quarter- | 283.9 | 198.9 | 47. 8 | -3. 3 | 40.4 |
| Fourth quarter. | 300.3 | 195.8 | 60.2 | $-3.4$ | 47.6 |

Note.-Detail will not necessarily add to totals because of rounding. 1950 data have been revised by the Department of Commerce on basis of more complete information. See Survey of Current Business, February 1951 for more detail.

Source: Department of Commerce.

## PRICES

## CONSUMERS' PRICES

Between November 15 and December 15 consumers' prices recorded the largest monthly increase of $1950-1.6 \%$. This was due mainly to a ropid upsurge in food prices. A special food survey indicates they continued to rise of olmost the same pace between mid-December and mid-Jonuary.


| Period | All items | Food | Apparel | Rent | Fuel, electricity, and refrigeration | Housefurnishings | Miscellaneous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 monthly average. | 99. 4 | 95. 2 | 100.5 | 104. 3 | 99. 0 | 101. 3 | 100. 7 |
| 1943 monthly average. | 123. 6 | 138. 0 | 129. 7 | 108. 0 | 107. 7 | 125. 6 | 115.8 |
| 1944 monthly average_ | 125. 5 | 136. 1 | 138. 8 | 108. 2 | 109. 8 | 136. 4 | 121. 3 |
| 1945 monthly average. | 128. 4 | 139. 1 | 145. 9 | 108. 3 | 110. 3 | 145.8 | 124. 1 |
| 1946 monthly average. | 139. 3 | 159. 6 | 160. 2 | 108. 6 | 112. 4 | 159. 2 | 128. 8 |
| 1947 monthly average_ | 159. 2 | 193. 8 | 185. 8 | 111. 2 | 121. 1 | 184. 4 | 139.9 |
| 1948 monthly average_ | 171. 2 | 210.2 | 198. 0 | 117. 4 | 133. 9 | 195. 8 | 149.9 |
| 1949 monthly average. | 169. 1 | 201. 9 | 190. 1 | 120.8 | 137. 5 | 189. 0 | 154.6 |
| 1950 monthly average. | 171. 2 | 204. 1 | 188. 0 | 124. 1 | 141. 1 | 190.8 | 157. 1 |
| 1949: December 15. | 167.5 | 197. 3 | 185. 8 | 122. 2 | 139. 7 | 185. 4 | 155. 5 |
| 1950: January 15 | 166. 9 | 196. 0 | 185. 0 | 122. 6 | 140. 0 | 184. 7 | 155. 1 |
| February 15 | 166. 5 | 194. 8 | 184. 8 | 122. 8 | 140.3 | 185. 3 | 155. 1 |
| March 15 | 167.0 | 196. 0 | 185. 0 | 122.9 | 140.9 | 185. 4 | 155. 0 |
| April 15 | 167. 3 | 196. 6 | 185. 1 | 123. 1 | 141. 4 | 185. 6 | 154. 8 |
| May 15- | 168. 6 | 200. 3 | 185. 1 | 123. 5 | 138. 8 | 185. 4 | 155. 3 |
| June 15 | 170. 2 | 204. 6 | 185.0 | 123.9 | 138. 9 | 185. 2 | 155. 3 |
| July 15. | 172. 5 | 210.0 | 184. 7 | 124. 3 | 139.5 | 186. 4 | 156. 2 |
| August 15 | 173. 0 | 209. 0 | 185. 9 | 124. 6 | 140.9 | 189. 3 | 158. 1 |
| September 15 | 173.8 | 208.5 | 190.5 | 124. 8 | 141.8 | 195. 4 | 158. 8 |
| October 15 | 174. 8 | 209. 0 | 193. 4 | 125. 0 | 143. 1 | 199. 8 | 159.5 |
| November 15. | 175. 6 | 209. 5 | 195. 0 | 125. 4 | 143. 7 | 202. 3 | 160. 5 |
| December 15.. | 178. 4 | 215.4 | 196. 4 | 125.8 | 144. 1 | 204.8 | 162. 0 |
| 1951: January 15 | (1) | ${ }^{2} 220.5$ | (1) | (1) | ${ }^{(1)}$ | ${ }^{(1)}$ | (1) |

[^0]
## WHOLESALE PRICES

Wholesale prices, while slowing from their December pace, continued to move up strongly throughout January. During the four weeks ending January 30, farm prices rose $4.1 \%$, food prices $1.8 \%$, and industrial prices $1.4 \%$.


| $[1926=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | Farm products | Foods | Other than farm products and foods |
| 1942 monthly average | 98.8 | 105. 9 | 99. 6 | 95. 5 |
| 1946 monthly average. | 121. 1 | 148. 9 | 130. 7 | 109. 5 |
| 1947 monthly average. | 152. 1 | 181. 2 | 168. 7 | 135. 2 |
| 1948 monthly average. | 165. 1 | 188. 3 | 179. 1 | 151. 0 |
| 1949 monthly average. | 155. 0 | 165.5 | 161. 4 | 147. 3 |
| 1950 monthly average_ | 161. 5 | 170.5 | 166.2 | 153. 2 |
| 1949: December. | 151. 2 | 154. 9 | 155. 7 | 145. 4 |
| 1950: January | 151. 5 | 154. 7 | 154. 8 | 145. 8 |
| February | 152. 7 | 159. 1 | 156. 7 | 145. 9 |
| March_- | 152. 7 | 159.4 | 155. 5 | 146. 1 |
| April | 152.9 | 159.3 | 155. 3 | 146. 4 |
| May | 155.9 | 164. 7 | 159. 9 | 147.6 |
| June_ | 157.3 | 165.9 | 162. 1 | 148. 8 |
| July -- | 162.9 | 176. 0 | 171. 4 | 151. 5 |
| August | 166. 4 | 177. 6 | 174. 6 | 155. 5 |
| September | 169.5 | 180. 4 | 177. 2 | 159. 2 |
| October--- | 169.1 | 177. 8 | 172. 5 | 161. 5 |
| November | 171.7 | 183. 7 | 175. 2 | 163. 7 |
| December | 175. 3 | 187. 5 | 179.1 | 166. 6 |
| 1951: January ${ }^{1}$ | 179.9 | 192. 4 | 181. 6 | 170. 3 |
| Week ended: |  |  |  |  |
| 1951: January 2 | 176. 8 | 189.3 | 181. 9 | 167. 1 |
| 1951: 9 | 178. 1 | 191. 9 | 183. 0 | 167.8 |
| 16 | 178. 7 | 191. 5 | 182. 1 | 168. 9 |
| 23 | 180.0 | 196. 4 | 183. 9 | 169.3 |
| 30 | 180. 9 | 197. 1 | 185. 2 | 170. 0 |
| February 6 | 182. 2 | 200.3 | 188. 7 | 170.1 |

${ }^{1}$ Estimates based on change in weekly data.
Source: Department of Labor.

## PRICES RECEIVED AND PAID BY FARMERS

A further rise of $5 \%$ in prices received by farmers in December brought the parity ratio to 110 .

$[1910-14=100]$

| Period | Prices received by farmers | Prices paid by farmers (including interest, taxes, and wage rates) | Parity ratio ${ }^{1}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average. | 95 | 123 | 77 |
| 1942 monthly average | 158 | 152 | 104 |
| 1944 monthly average. | ${ }^{2} 196$ | 182 | 108 |
| 1946 monthly average. | ${ }^{2} 234$ | 207 | 113 |
| 1947 monthly average... | 275 | 240 | 115 |
| 1948 monthly average | 285 | 259 | 110 |
| 1949 monthly average. | 249 | 250 | 100 |
| 1950 monthly average | 256 | 256 | 100 |
| 1949: December 15 | 233 | 246 | 95 |
| 1950: January 15- | 235 | 248 | 95 |
| February 15 | 237 | 248 | 96 |
| March 15 | 237 | 250 | 95 |
| April 15-- | 241 | 251 | 96 |
| May 15-. | 247 | 254 | 97 |
| June 15 | 247 | 255 | 97 |
| July 15 | 263 | 256 | 103 |
| August 15 | 267 | 258 | 103 |
| September 15 | 272 | 260 | 105 |
| October 15 | 268 | 261 | 103 |
| November 15 <br> December 15 | 276 286 | $\stackrel{263}{265}$ | 105 |
| 1951: January 15 | 300 | 272 | 110 |

${ }_{1}^{1}$ Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.
${ }^{2}$ Includes wartime subsidy payments paid on beef cattle, sheep, lambs, milk, and butterfat between October 1943 and June 1946.
Source: Department of Agriculture.

## STOCK PRICES

Stock prices moved steadily upward during January, according to the new SEC composite index.


| Period | $[1939=100]$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Composite index ${ }^{1}$ | Mining | Manufacturing |  |  | Transportation | Utilities | Trade, finance, and service |
|  |  |  | Total | Durable goods | Nondurable goods |  |  |  |
| Weekly average: |  |  |  |  |  |  |  |  |
| 1940 | 90.6 | 75. 9 | 93. 4 | 92.5 | 94.2 | 99.1 | 97.7 | 86.7 |
| 1942 | 74. 9 | 59.7 | 75.5 | 73. 7 | 77. 1 | 90.8 | 69.8 | 71. 3 |
| 1944 | 108. 0 | 93. 2 | 108. 9 | 104. 5 | 109. 1 | 140. 5 | 100. 8 | 117.1 |
| 1946 | 149. 6 | 125. 5 | 146. 6 | 138. 8 | 154. 4 | 202. 6 | 121. 0 | 204. 3 |
| 1948 | 132. 3 | 133. 2 | 136. 2 | 124. 4 | 147. 0 | 158. 1 | 99.4 | 156. 9 |
| 1949 | 127. 6 | 129. 2 | 132. 1 | 116. 0 | 147. 2 | 138. 8 | 98. 1 | 160.5 |
| 1950 | 154. 1 | 143. 5 | 165. 7 | 150.4 | 180. 2 | 159.9 | 107. 2 | 183. 8 |
| 1950: January | 141. 1 | 133. 9 | 148. 1 | 132. 5 | 162. 6 | 149.4 | 105. 9 | 177. 2 |
| February | 143. 7 | 133. 0 | 151. 2 | 137. 7 | 163. 8 | 151. 2 | 107. 7 | 179. 1 |
| March.- | 145. 4 | 133. 0 | 152. 5 | 138. 2 | 165.9 | 152.0 | 112. 0 | 179. 2 |
| April | 148. 9 | 133. 9 | 157. 8 | 142. 7 | 171. 7 | 151. 4 | 112. 8 | 178. 4 |
| May | 154. 7 | 142. 7 | 165. 4 | 149.4 | 180. 2 | 152. 8 | 115. 0 | 180.6 |
| June | 158. 3 | 143. 0 | 171. 1 | 156. 0 | 185. 0 | 149.5 | 114. 8 | 182. 4 |
| July | 146. 7 | 133. 7 | 157. 9 | 142. 6 | 172.2 | 150. 0 | 105. 5 | 170. 3 |
| August | 154. 4 | 146. 4 | 167. 6 | 151. 8 | 182. 2 | 164. 5 | 105. 9 | 176. 6 |
| September | 159. 3 | 150. 3 | 173.3 | 157. 5 | 187. 9 | 168. 2 | 107. 1 | 187. 8 |
| October | 164. 9 | 154. 5 | 180. 3 | 166.0 | 193. 7 | 171. 4 | 107. 8 | 198. 3 |
| November | 165. 9 | 157. 6 | 181. 8 | 166. 0 | 196.5 | 171. 1 | 107. 4 | 200. 8 |
| December | 165. 2 | 159. 7 | 180. 4 | 161. 7 | 197. 9 | 184. 4 | 106.5 | 195. 7 |
| 1951: January | 176. 7 | 175.9 | 194. 2 | 174. 8 | 212. 3 | 202.0 | 110.3 | 205. 1 |
| Week ended: |  |  |  |  |  |  |  |  |
| 1951: January 6 | 173. 7 | 170.0 | 190. 6 | 171. 0 | 208. 8 | 197.4 | 109.5 | 203. 9 |
| 13 | 175. 5 | 175.5 | 192. 8 | 174. 0 | 210. 2 | 199.9 | 109. 8 | 204. 3 |
| 20 | 178. 3 | 180. 2 | 195. 8 | 175.9 | 214. 3 | 205. 5 | 111.6 | 206. 7 |
| 27 | 179.2 | 178. 0 | 197. 7 | 178. 2 | 215. 8 | 205. 4 | 110.3 | 205.4 |
| February 3- | 183. 6 | 182. 0 | 202. 8 | 182. 0 | 222. 0 | 216. 0 | 111. 3 | 210.4 |
| $10^{2}$ | 184. 7 | 184. 1 | 204. 0 | 182. 9 | 223. 5 | 216.6 | 111.5 | 214. 1 |

[^1]
## EMMPLOYMENT AND WAGES

## CIVILIAN LABOR FORCE

The civilion labor force dropped by about one million to 61.5 million in January. Both agricultural and nonogricultural employment declined. Unemployment increased by about 300,000 to 2.5 million. These changes were largely seasonal.


| Period | Civilian labor force |  |  |  |  | Unemployment as percent of total civilian labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Employment ${ }^{1}$ |  |  | Unem-ployment |  |
|  |  | Total | $\begin{aligned} & \text { Agricul- } \\ & \text { tural } \end{aligned}$ | Nonagricultural |  |  |
|  | Thousands of persons, 14 years of age and over |  |  |  |  |  |
| 1939 monthly average | 55, 230 | 45, 750 | 9, 610 | 36, 140 | 9,480 | 17. 2 |
| 1944 monthly average | 54, 630 | 53, 960 | 8,950 | 45, 010 | 670 | 1. 2 |
| 1947 monthly average | 60, 168 | 58,027 | 8, 266 | 49,761 | 2, 142 | 3. 6 |
| 1948 monthly average | 61, 442 | 59,378 | 7, 973 | 51, 405 | 2, 064 | 3. 4 |
| 1949 monthly average | 62, 105 | 58, 710 | 8, 026 | 50, 684 | 3, 395 | 5. 5 |
| 1950 monthly average | 63, 099 | 59, 957 | 7,507 | 52, 450 | 3,142 | 5. 0 |
| 1949: December- | 62,045 | 58,556 | 6,773 | 51, 783 | 3, 489 | 5. 6 |
| 1950: January | 61, 427 | 56,947 | 6,198 | 50, 749 | 4, 480 | 7. 3 |
| February | 61, 637 | 56,953 | 6, 223 | 50, 730 | 4, 684 | 7. 6 |
| March | 61, 675 | 57,551 | 6, 675 | 50, 877 | 4, 123 | 6. 7 |
| April. | 62, 183 | 58, 668 | 7,195 | 51, 473 | 3,515 | 5. 7 |
| May | 62, 788 | 59, 731 | 8, 062 | 51, 669 | 3, 057 | 4. 9 |
| June | 64, 866 | 61, 482 | 9, 046 | 52, 436 | 3, 384 | 5. 2 |
| July--- | 64, 427 | 61, 214 | 8, 440 | 52, 774 | 3,213 | 5. 0 |
| August-- | 64, 867 | 62, 367 | 8, 160 | 54, 207 | 2,500 | 3. 9 |
| September | 63, 567 | 61, 226 | 7, 811 | 53, 415 | 2, 341 | 3. 7 |
| October-- | 63, 704 | 61, 764 | 8,491 | 53, 273 | 1,940 | 3. 0 |
| November | 63,512 | 61, 271 | 7,551 | 53, 721 | 2, 240 | 3. 5 |
| December | 62, 538 | 60,308 | 6,234 | 54, 075 | 2,229 | 3. 6 |
| 1951: January | 61,514 | 59,010 | 6,018 | 52,993 | 2,503 | 4. 1 |

${ }^{1}$ Includes part-time workers and those who had jobs but were not at work for such reasons as vacation, illness, bad weather, temporary lay-off, and industrial disputes.

Note.-Detail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## NONAGRICULTURAL EMPLOYMENT - SELECTED INDUSTRIES

Higher employment in nonagricultural industries in December was due to a seasonal increase of 500,000 in retail trade and an increase of 340,000 Government employees, largely temporary Post Office workers. Manufocturing employment remained about the same.




source: derartment of latob
coungil or egonomig adusers
[Thousands of wage and salary workers ${ }^{1]}$

| Period | Manufacturing |  |  | Contract construction | Trade | Finance and service | Government (Federal, State, local) | Transportation and public utilities | Mining |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondu- rable goods |  |  |  |  |  |  |
| 1939 monthly average | 10,078 | 4, 683 | 5,394 | 1,150 | 6, 612 | 4, 703 | 3, 987 | 2, 912 | 845 |
| 1943 monthly average | 17, 381 | 11, 077 | 6, 304 | 1,567 | 7, 189 | 5, 320 | 6, 049 | 3, 619 | 917 |
| 1946 monthly average | 14, 461 | 7, 739 | 6, 722 | 1, 661 | 8, 612 | 6, 207 | 5, 607 | 4, 023 | 852 |
| 1947 monthly average. | 15, 247 | 8, 373 | 6,874 | 1, 982 | 9, 196 | 6, 427 | 5, 454 | 4, 122 | 943 |
| 1948 monthly average | 15, 286 | 8, 315 | 6,970 | 2, 165 | 9, 491 | 6,515 | 5, 613 | 4, 151 | 981 |
| 1949 monthly average | 14, 146 | 7, 465 | 6, 681 | 2, 156 | 9, 438 | 6,545 | 5, 811 | 3, 979 | 932 |
| 1950 monthly average ${ }^{2}$ | 14, 876 | 8, 003 | 6, 873 | 2, 313 | 9,521 | 6,574 | 5, 910 | 4, 011 | 904 |
| 1949: November | 13, 807 | 7, 050 | 6, 757 | 2,244 | 9,607 | 6, 534 | 5, 783 | 3, 892 | 917 |
| December | 14, 031 | 7, 303 | 6,728 | 2, 088 | 10, 156 | 6,508 | 6, 041 | 3, 930 | 940 |
| 1950: January | 13, 980 | 7, 342 | 6, 638 | 1, 919 | 9, 246 | 6, 473 | 5, 777 | 3, 869 | 861 |
| February | 13, 997 | 7,324 | 6, 673 | 1, 861 | 9, 152 | 6, 473 | 5, 742 | 3, 841 | 595 |
| March | 14, 103 | 7,418 | 6,685 | 1, 907 | 9, 206 | 6, 499 | 5, 769 | 3, 873 | 938 |
| April | 14, 162 | 7, 548 | 6, 614 | 2, 076 | 9, 346 | 6,560 | 5, 915 | 3, 928 | 939 |
| May | 14, 41.3 | 7, 809 | 6, 604 | 2,245 | 9, 326 | 6, 602 | 5, 900 | 3, 885 | 940 |
| June | 14, 666 | 7,964 | 6, 702 | 2, 414 | 9, 411 | 6, 653 | 5, 832 | 4, 023 | 946 |
| July | 14, 777 | 7,978 | 6,799 | 2, 532 | 9, 390 | 6, 672 | 5, 741 | 4, 062 | 922 |
| August | 15, 450 | 8, 294 | 7, 156 | 2, 629 | 9, 474 | 6, 664 | 5, 793 | 4, 120 | 950 |
| September | 15, 685 | 8, 423 | 7, 262 | 2, 626 | 9, 641 | 6, 643 | 6, 004 | 4, 139 | 946 |
| October ${ }^{2}$ | 15, 825 | 8,615 | 7, 210 | 2, 629 | 9, 755 | 6,578 | 6, 039 | 4, 136 | 941 |
| November ${ }^{2}$ | 15, 742 | 8, 642 | 7, 100 | 2, 569 | 9, 899 | 6, 542 | 6, 037 | 4. 125 | 936 |
| December ${ }^{2}$ | 15, 708 | 8, 676 | 7, 032 | 2, 347 | 10, 402 | 6, 524 | 6, 376 | 4, 130 | 937 |

1 Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked or received pay during the pay period ending nearest the 15th of the month. Excludes proprietors, selfemployed persons, domestic servants, and personnel of the armed forces. Total derived from this table not comparable with estimates of nonagrientural employment of the civilian labor force reported by the Department of Commerce ( p .7 ) which include proprietors, seifemployed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.

Preliminary estimates.

## AVERAGE WEEKLY HOURS - SELECRED INDUSTRIES

The workweek in manufacturing industries during December averaged 41.6 hours, the highest level since October 1945. The workweek in durable manufacturing increased by 0.6 hours to a postwar peak of 42.5 hours. There was a small increase in nondurable manufacturing in spite of seasonal declines in some of the apparel industries.




[Hours per week, selected industries 1 ]

| Period | Manufacturing |  |  | Building construction | Retail trade |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{gathered} \text { Durable } \\ \text { goods } \end{gathered}$ | Nondurable goods |  |  |
| 1939 monthly average | 37.7 | 38.0 | 37.4 | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1943 monthly average | 44.9 | 46.6 | 42.5 | ${ }^{2}$ ) | ${ }^{(2)}$ |
| 1946 monthly average | 40.4 | 40.2 | 40. 5 | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1947 monthly average | 40.4 | 40.6 | 40.1 |  | 40. 3 |
| 1948 monthly average. | 40.1 | 40.5 | 39. 6 | 37.3 | 40.3 |
| 1949 monthly average | 39.2 | 39.5 | 38.8 | 36. 7 | 40.4 |
| 1950 monthly average ${ }^{3}$ | 40.5 | 41. 2 | 39.7 |  |  |
| 1949: November | 39.1 | 39.0 | 39.3 | 36. 1 | 40. 1 |
| December | 39.8 | 40.1 | 39.5 | 35.8 | 40.7 |
| 1950: January --- | 39.7 | 40.0 | 39.4 | 34.8 | 40.4 |
| February | 39.7 | 40.1 | 39.3 | 33.7 | 40. 4 |
| March.. | 39.7 | 40.2 | 39.2 | 34.5 | 40. 3 |
| April. | 39.7 | 40.7 | 38.5 | 35.6 | 40.2 |
| May | 39.9 | 40. 8 | 38. 9 | 36.5 | 40.4 |
| June.- | 40.5 | 41.3 | 39.5 | 37.0 | 40.9 |
| July .-. | 40.5 | 41.1 | 39.8 | 36. 9 | 41. 2 |
| August | 41. 2 | 41. 8 | 40. 5 | 37.6 | 41. 1 |
| September | 41.0 | 41.7 | 40.1 | 36.7 | 40.4 |
| October ${ }^{3}$. | 41.3 | 42.2 | 40. 3 | 37.4 | 40.2 |
| November ${ }^{3}$ | 41.2 | 41.9 | 40. 3 | 37.3 | 40.0 |
| December ${ }^{3}$ | 41.6 | 42. 5 | 40.5 | ${ }^{(2)}$ | ${ }^{(2)}$ |

${ }^{1}$ For production and related workers.
2 Not available.

## AVERAGE HOURLY EARNINGS - SELeCTEd industries

Hourly earnings in durable manufacturing industries increased by about 3 cents in December to reach almost $\$ 1.62$. A similar gain in nondurable industries brought iheir hourly rate to about $\$ 1.45$.




[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\underset{\text { dollars }{ }^{1} 1949}{ }$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{1} \end{gathered}$ | Current dollars | ${ }_{\text {dollars }} 1949$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{1} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } \end{gathered}$ |
| 1939 monthly average | \$0. 633 | \$1. 077 | \$0.698 | \$1. 187 | \$0. 582 | \$0. 990 | ${ }^{(2)}$ | ${ }^{(2)}$ | $\left.{ }^{2}\right)$ | ${ }^{(2)}$ |
| 1943 monthly average | . 961 | 1. 286 | 1. 059 | 1. 418 | 803 | 1. 098 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1946 monthly average | 1. 086 | 1. 287 | 1. 156 | 1. 370 | 1. 015 | 1. 232 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{2}$ ) | ${ }^{(2)}$ |
| 1947 monthly average | 1. 237 | 1. 312 | 1. 292 | 1. 370 | 1. 171 | 1. 242 | ${ }^{2}{ }^{2}$ | ${ }^{(2)}$ | \$1. 009 | \$1. 070 |
| 1948 monthly average | 1. 350 | 1. 334 | 1. 410 | 1. 393 | 1. 278 | 1. 263 | \$1. 848 | \$1. 826 | 1. 088 | 1. 075 |
| 1949 monthly average | 1. 401 | 1. 401 | 1. 469 | 1. 469 | 1. 325 | 1. 325 | 1. 935 | 1. 935 | 1. 137 | 1. 137 |
| 1950 monthly average ${ }^{3}$ | 1. 463 | 1. 445 | 1. 533 | 1. 514 | 1. 377 | 1. 360 | $\left(^{2}\right)$ | $\left({ }^{2}\right)$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1949: November- | 1. 392 | 1. 396 | 1. 457 | 1. 461 | 1. 325 | 1. 329 | 1. 947 | 1. 953 | 1. 138 | 1. 141 |
| Decembe | 1. 408 | 1. 421 | 1. 476 | 1. 489 | 1. 334 | 1. 346 | 1. 964 | 1. 982 | 1. 126 | 1. 136 |
| 1950: January | 1. 418 | 1. 437 | 1. 485 | 1. 505 | 1. 343 | 1. 361 | 1. 976 | 2. 002 | 1. 1.53 | 1. 168 |
| February | 1. 420 | 1. 442 | 1. 483 | 1. 506 | 1. 350 | 1. 371 | 1. 988 | 2. 018 | 1. 145 | 1. 162 |
| March | 1. 424 | 1. 441 | 1. 486 | 1. 504 | 1. 353 | 1. 369 | 1. 995 | 2. 019 | 1. 148 | 1. 162 |
| April | 1. 434 | 1. 450 | 1. 499 | 1. 516 | 1. 355 | 1. 370 | 1. 986 | 2. 008 | 1. 156 | 1. 169 |
| May | 1. 442 | 1. 446 | 1. 509 | 1. 514 | 1. 358 | 1. 362 | 1. 998 | 2. 004 | 1. 1.62 | 1. 165 |
| June | 1. 453 | 1. 444 | 1. 522 | 1. 513 | 1. 365 | 1. 357 | 1. 995 | 1. 983 | 1. 175 | 1. 168 |
| July - | 1. 462 | 1. 433 | 1. 533 | 1. 503 | 1. 375 | 1. 348 | 2. 006 | 1. 967 | 1. 189 | 1. 166 |
| August | 1. 464 | 1. 431 | 1. 539 | 1. 504 | 1. 374 | 1. 343 | 2. 021 | 1. 976 | 1. 192 | 1. 165 |
| September |  | 1. 439 | 1. 562 | 1. 519 | 1. 379 | 1. 341 | 2. 067 | 2. 011 | 1. 200 | 1. 167 |
| October ${ }^{3}$ | 1. 501 | 1. 452 | 1. 577 | 1. 525 | 1. 405 | 1. 359 | 2. 083 | 2. 015 | 1. 198 | 1. 159 |
| November ${ }^{3}$ | 1. 514 | 1. 459 | 1. 588 | 1. 530 | 1. 419 | 1. 367 | 2. 100 | 2. 023 | 1. 196 | 1. 152 |
| December ${ }^{3}$ | 1. 542 | 1. 462 | 1. 615 | 1. 531 | 1. 446 | 1. 371 | ${ }^{(2)}$ | ( ${ }^{\text {a }}$ | ${ }^{2}$ ) | ${ }^{(2)}$ |

${ }^{1}$ Current dollars divided by consumer's price index on base $1949=100$. See note 3 to table on page 27 .
${ }^{2}$ Not available.
${ }^{3}$ Preliminary estimates.
Source: Department of Labor.

[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } 1 \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } 1 \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{1} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{1} \end{gathered}$ |
| 1939 monthly average | \$23. 86 | \$40. 58 | \$26. 50 | \$45. 07 | \$21. 78 | \$37. 04 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1943 monthly average | 43. 14 | 57.75 | 49. 30 | 66.00 | 34.12 | 46. 68 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1946 monthly average | 43. 82 | 51. 92 | 46. 49 | 55. 08 | 41. 14 | 49.93 | ${ }^{(2)}$ | ${ }^{(2)}$ | (2) | (2) |
| 1947 monthly average | 49.97 | 52. 99 | 52. 46 | 55. 63 | 46. 96 | 49.80 | (2) | ${ }^{(2)}$ | \$40.66 | \$43. 12 |
| 1948 monthly average | 54. 14 | 53. 50 | 57. 11 | 56. 43 | 50.61 | 50. 01 | \$68. 85 | \$68. 03 | 43. 85 | 43. 33 |
| 1949 monthly average | 54.92 | 54. 92 | 58. 03 | 58. 03 | 51.41 | 51. 41 | 70.95 | 70.95 | 45. 93 | 45. 93 |
| 1950 monthly average | 59.27 | 58.51 | 63. 19 | 62. 38 | 54.66 | 53.98 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1949: November- | 54. 43 | 54.59 | 56.82 | 56. 99 | 52.07 | 52. 23 | 70.21 | 70.42 | 45. 63 | 45. 77 |
| Decembe | 56. 04 | 56. 55 | 59.19 | 59.73 | 52. 69 | 53. 17 | 70.26 | 70. 90 | 45. 83 | 46. 25 |
| 1950: January | 56. 29 | 57.03 | 59. 40 | 60. 18 | 52.91 | 53.61 | 68. 76 | 69.67 | 46. 58 | 47. 19 |
| February | 56. 37 | 57. 23 | 59. 47 | 60.38 | 53. 06 | 53. 87 | 67. 00 | 68. 02 | 46. 26 | 46. 96 |
| March | 56. 53 | 57.22 | 59. 74 | 60.47 | 53.04 | 53.68 | 68. 83 | 69. 67 | 46. 26 | 46. 82 |
| April | 56.93 | 57.56 | 61.01 | 61. 69 | 52.17 | 52. 75 | 70.70 | 71. 49 | 46. 47 | 46. 99 |
| May | 57. 54 | 57. 71 | 61. 57 | 61. 76 | 52. 83 | 52. 99 | 72. 93 | 73. 15 | 46. 94 | 47. 08 |
|  | 58.85 | 58. 50 | 62. 86 | 62. 48 | 53. 92 | 53. 60 | 73. 82 | 73. 38 | 48. 06 | 47. 77 |
| July - | 59. 21 | 58. 05 | 63. 01 | 61. 77 | 54.73 | 53. 66 | 74. 02 | 72. 57 | 48. 99 | 48.03 |
| August | 60. 32 | 58. 96 | 64. 33 | 62. 88 | 55. 65 | 54. 40 | 75. 99 | 74. 28 | 48. 99 | 47.89 |
| September | 60.64 | 58. 99 | 65. 14 | 63. 37 | 55. 30 | 53. 79 | 75. 86 | 73. 79 | 48. 48 | 47. 16 |
| October ${ }^{3}$ | 61. 99 | 59. 95 | 66. 55 | 64. 36 | 56. 62 | 54. 76 | 77. 90 | 75. 34 | 48. 16 | 46. 58 |
| November ${ }^{3}$ | 62.38 | 60.10 | 66. 54 | 64. 10 | 57.19 | 55. 10 | 78. 33 | 75. 46 | 47.84 | ${ }_{(2)}^{46.09}$ |
| December ${ }^{3}$ | 64.15 | 60. 81 | 68. 64 | 65. 06 | 58.56 | 55.51 | ${ }^{(2)}$ | (2) | ${ }^{(2)}$ | ${ }^{(2)}$ |

${ }^{1}$ Current dollars divided by consumers' price index on the base $1949=100$. See note 3 to table on page 27 .
Not available.
Preliminary estimates.
Source: Department of Labor.

## WORK STOPPAGES

Man-days of idleness resulting from work stoppages dropped seasonally in December. Brief railroad stoppages were the only major shutdowns.


SOURCE: DEPARTMENT OF LABOR.
COUNCIL of ECOHOMIC ADVIERS

| Period | Man-days of idleness during period |  | Workers involved in stoppages |  | Number of stoppages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monthly average (thousands) | Percent of estimated working time | $\begin{aligned} & \hline \text { Beginning } \\ & \text { in } \\ & \text { period } \\ & \text { (thousands) } \end{aligned}$ | $\begin{gathered} \text { In effect } \\ \text { during } \\ \text { month } \\ \text { (thousands) } \end{gathered}$ | $\begin{gathered} \text { Beginning } \\ \text { in } \\ \text { period } \end{gathered}$ | In effect during month |
| 1939 | 1, 483 | 0. 28 | 1, 170 |  | 2, 613 |  |
| 1941 | 1, 917 | . 32 | 2, 360 |  | 4, 288 |  |
| 1942 | 348 | . 05 | 840 |  | 2, 968 |  |
| 1944 | 727 | . 09 | 2, 120 |  | 4,956 |  |
| 1945 | 3, 167 | . 47 | 3, 470 |  | 4,750 |  |
| 1946 | 9, 667 | 1. 43 | 4, 600 |  | 4,985 |  |
| 1947 | 2, 883 | . 41 | 2, 170 |  | 3, 693 |  |
| 1948 | 2, 842 | . 37 | 1, 960 |  | 3, 419 |  |
| 1949 | 4, 208 | . 59 | 3, 030 |  | 3, 606 |  |
| $1950{ }^{1}$ | 3, 200 | . 44 | 2, 300 |  | 4, 700 |  |
| 1949: November. | 6, 270 | . 93 | 57 | 914 | 197 | 388 |
| December | 1,350 | . 19 | 46 | 417 | 170 | 323 |
| 1950: January ${ }^{1}$ | 2, 700 | . 39 | 170 | 300 | 245 | 340 |
| February ${ }^{1}$ | 8,600 | 1. 40 | 56 | 515 | 205 | 325 |
| March ${ }^{1}$ | 3,900 3,300 | .51 .49 | $\begin{array}{r}84 \\ 156 \\ \hline\end{array}$ | 530 300 | 300 405 | 400 550 |
| May ${ }^{1}$ | 3,300 | . 44 | 352 | 500 | 485 | 650 |
| June ${ }^{1}$ | 2, 600 | . 34 | 271 | 400 | 480 | 650 |
| July ${ }^{1}$ | 2, 800 | . 40 | 220 | 400 | 460 | 650 |
| August ${ }^{1}$ | 2, 600 | . 31 | 340 | 465 | 620 | 800 |
| September ${ }^{1}$ | 3, 500 | . 48 | 275 | 460 | 525 | 800 |
| October ${ }^{1}$ - | 2, 450 | . 30 | 180 | 300 | 525 | 800 |
| November ${ }^{1}$ | 1,750 | . 23 | 160 | ${ }^{2} 275$ | 250 | ${ }^{2}{ }^{2} 575$ |
| December ${ }^{1}$ | 1,000 | . 14 | 40 | ${ }^{(2)}$ | 200 | ${ }^{(2)}$ |

[^2]Source: Department of Labor.

## PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

A rise of 3 points in the index of industrial production in January brought it to a new postwar high, which was almost 20 percent above the level of January 1950. All components of the index increased.

$[1935-39=100$, seasonally adjusted]

| Period | Total industrial production | Manufactures |  |  | Minerals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Durable goods | Nonduraable goods |  |
| 1943 monthly average | 239 | 258 | 360 | 176 | 132 |
| 1946 monthly average | 170 | 177 | 192 | 165 | 134 |
| 1947 monthly average. | 187 | 194 | 220 | 172 | 149 |
| 1948 monthly average | 192 | 198 | 225 | 177 | 155 |
| 1949 monthly average | 176 | 183 | 202 | 168 | 135 |
| 1950 monthly average ${ }^{1}$ | 200 | 209 | 237 | 187 | 148 |
| 1949: December. | 179 | 188 | 203 | 176 | 132 |
| 1950: January | 183 | 192 | 209 | 179 | 130 |
| February | 180 | 192 | 207 | 180 | 118 |
| March | 187 | 194 | 211 | 181 | 144 |
| April | 190 | 199 | 222 | 180 | 140 |
| May | 195 | 204 | 231 | 181 | 145 |
| June_ | 199 | 208 | 237 | 184 | 151 |
| July | 196 | 206 | 235 | 181 | 144 |
| August | 209 | 218 | 247 | 195 | 159 |
| September | 211 | 220 | 251 | 194 | 164 |
| October | 217 | 226 | 262 | 196 | 166 |
| November | 215 | 225 | 260 | 196 | 160 |
| December ${ }^{1}$ | 216 | 227 | 268 | 193 | 158 |
| 1951: January ${ }^{1}$ | 219 | 230 | 273 | 195 | 162 |

[^3]Source: Board of Governors of the Federal Reserve System.


| Period | Steel |  | Electric power, by utilities (millions of kilowatt-hours) | Bituminous coal (thousands of short tons) ${ }^{2}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacity ${ }^{1}$ |  |  |  |
| Weekly average: |  |  |  |  |  |
| 1948 | 1,695 | 94.1 | 5, 400 | 1,948 | 92,163 82,340 |
| 1949 | 1, 496 | 81. 0 | 5, 500 | 1, 427 | 120, 350 |
| $1950{ }^{3}$ | 1,855 | 96.7 | 6, 183 | 1, 652 | 154, 166 |
| Week ended: |  |  |  |  |  |
| 1950: January | 1, 772 | 92. 9 | 5, 695 | 1,130 | 110, 326 |
|  | 1, 792 | 94. 0 | 6, 029 | 1, 237 | 146, 956 |
|  | 1,810 | 95. 0 | 6, 041 | 1, 210 | 150, 800 |
|  | 1, 790 | 93.9 | 5, 972 | 1,250 | 133, 466 |
| February 4. | 1, 775 | 93.1 | 6, 062 | 1, 090 | 120, 061 |
| February 11- | 1, 745 | 91.5 | 5,971 | ${ }_{4} 132$ | 118, 252 |
| 1951: January $\begin{array}{r}6 \\ \\ \\ \\ \\ \\ \\ 20 \\ 27 \\ 27\end{array}$ | 1, 963 | 98.6 | 6, 602 | 2,005 | 93, 595 |
|  | 1,981 | 99. 1 | 6, 981 | 1,970 | 130, 875 |
|  | 1,991 | 99.6 | 6, 909 | 1, 863 | 153, 442 |
|  | 2, 017 | 100.9 | 6, 970 | 1, 902 | 158, 316 |
| February $\begin{array}{r}3 \\ 10 \\ 17\end{array}$ | 2, 025 | 101. 3 | 7, 099 | 1,588 | 140, 656 |
|  | 1,933 1,969 | 96.7 98.5 |  |  | 108, 372 |
|  | 1,969 | 98.5 |  |  |  |

${ }^{1}$ Based on weekly net ton capacity of $1,749,928$ for $1947,1,802,476$ for $1948,1,843,516$ for $1949,1,906,268$ for the first half of 1950, 1,928,721 beginning July 1,1950 , and $1,999,034$ beginning January 1, 1951 . ${ }_{2}$ Daily average for week. ${ }_{3}$ Preliminary estimates. ${ }_{4}$ Data became available after chart was prepared.

Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, and Ward's Automotive Reports.

## PRODUCTION OF SELECTED MANUFACTURES

Output of most industries increased in December. Machinery and petroleum and coal products showed the greatest increases.

$[1935-39=100$, seasonally adjusted]

| Period | Durable manufactures |  |  |  | Nondurable manufactures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Iron and steel | Lumber and products | Machinery | Nonferrous metals and products | Textiles and products | Petroleum and coal products | Manufactured food products | Chemical products |
| 1943 monthly average_- | 208 | 129 | 443 | 267 | 153 | 185 | 145 | 384 |
| 1946 monthly average | 150 | 131 | 240 | 157 | 162 | 173 | 149 | 236 |
| 1947 monthly average. | 195 | 143 | 276 | 187 | 163 | 193 | 157 | 251 |
| 1948 monthly average. | 208 | 145 | 277 | 193 | 170 | 218 | 159 | 254 |
| 1949 monthly average | 188 | 130 | 234 | 160 | 147 | 209 | 163 | 241 |
| 1950 monthly average ${ }^{1}$ | 229 | 160 | 270 | 206 | 182 | 228 | 164 | 262 |
| 1949: November. | 145 | 147 | 217 | 163 | 175 | 205 | 160 | 243 |
| December | 201 | 159 | 227 | 166 | 173 | 219 | 160 | 245 |
| 1950: January | 203 | 144 | 229 | 180 | 178 | 211 | 161 | 248 |
| February | 201 | 150 | 236 | 190 | 179 | 205 | 161 | 247 |
| March_ | 205 | 156 | 243 | 200 | 173 | 207 | 165 | 247 |
| April.- | 222 | 159 | 251 | 198 | 174 | 206 | 164 | 252 |
| May | 226 | 158 | 258 | 197 | 175 | 216 | 164 | 256 |
| June._ | 231 | 155 | 262 | 207 | 173 | 222 | 164 | 261 |
| July | 228 | 151 | 265 | 202 | 165 | 229 | 167 | 263 |
| August | 236 | 165 | 279 | 212 | 189 | 238 | 168 | 269 |
| September. | 245 | 166 | 283 | 216 | 191 | 243 | 167 | 271 |
| October--- | 253 | 171 | 302 | 223 | 197 | 251 | 162 | $\stackrel{277}{ }$ |
| November | 247 | 170 | 310 | 226 | 192 | 250 | 161 | 279 |
| December ${ }^{\text {i }}$ | 253 | 173 | 321 | 226 | 192 | 258 | 161 | 280 |

[^4]Source: Board of Governors of the Federal Reserve System.

## NEW CONSTRUCTION

Expendifures for new construction increased slightly during January. Private residential construction was just above that for December. A rise in other private construction was about balanced by the drop in government construction.

[Millions of dollars, seasonally adjusted]

| Period | Total new construction | Private construction |  |  | Federal, State, and local ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total private | Residential (nonfarm) | Other |  |
| 1939 monthly average | 683 | 366 | 223 | 142 | 317 |
| 1942 monthly average | 1, 173 | 285 | 143 | 142 | 888 |
| 1944 monthly average | 438 | 182 | 68 | 114 | 256 |
| 1946 monthly average | 1, 000 | 803 | 335 | 469 | 197 |
| 1948 monthly average_ | 1, 798 | 1,389 | 715 | 674 | 409 |
| 1949 monthly average. | 1, 883 | 1,350 | 691 | 659 | 532 |
| 1950 monthly average | 2, 310 | 1, 721 | 1, 042 | 679 | 589 |
| 1949: December_ | 2, 039 | 1, 471 | 842 | 629 | 568 |
| 1950: January | 2, 079 | 1, 518 | 875 | 643 | 561 |
| February | 2, 134 | 1, 608 | 965 | 643 | 526 |
| March_-- | 2,179 | 1, 592 | 950 | 642 | 587 |
| April | 2, 227 | 1, 648 | 1, 000 | 648 | 579 |
| May | 2, 250 | 1, 685 | 1, 025 | 660 | 565 |
| June_ | 2, 293 | 1, 729 | 1,065 | 664 | 564 |
| July | 2,333 | 1, 786 | 1, 110 | 676 | 547 |
| August | 2,388 | 1, 824 | 1,140 | 684 | 564 |
| September | 2, 427 | 1, 836 | 1, 145 | 691 | 591 |
| October-- | 2, 454 | 1, 842 | 1, 125 | 717 | 612 |
| November | 2, 479 | 1,813 | 1, 070 | 743 | 666 |
| December | 2, 472 | 1, 767 | 1, 030 | 737 | 705 |
| 1951: January ${ }^{2}$ | 2,487 | 1, 805 | 1,048 | 757 | 682 |

[^5]Sources: Department of Commerce and Department of Labor.

## NEW HOUSING STARTS

New housing starts increased contraseasonally in December. Almost 1.4 million houses were started in 1950, about $1 / 3$ more than in the previous record year 1949.


SOURCE: DEPARTMENT OF LABOR
COUNGIL OF ECONOMIC ROVISERS

| Month | New nonfarm units started |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1947 | 1948 | 1949 | 1950 |
| January | 39, 300 | 53, 500 | 50, 000 | 78, 700 |
| February | 42, 800 | 50, 100 | 50, 400 | 82, 900 |
| March | 56,000 | 76, 400 | 69, 400 | 117, 300 |
| April | 67, 100 | 99,500 | 88, 300 | 133, 400 |
| May_ | 72, 900 | 100, 300 | 95, 400 | 149, 100 |
| June_ | 77, 200 | 97, 800 | 95, 500 | 144, 300 |
| July - | 81, 100 | 95, 000 | 96, 100 | 144, 400 |
| August | 86, 300 | 86, 700 | 99, 000 | 141, 900 |
| September | 93, 800 | 82, 300 | 102, 900 | 120, 600 |
| October | 94, 000 | 73, 400 | 104, 300 | ${ }^{1} 103,000$ |
| November | 79, 700 | 63, 700 | 95, 500 | 185,000 |
| December | 58, 800 | 52,900 | 78, 300 | ${ }^{1} 95,000$ |
| Total | 849,000 | 931, 600 | 1, 025, 100 | ${ }^{1} 1,395,600$ |
| Monthly average | 70, 750 | 77,600 | 85, 425 | ${ }^{1} 116,300$ |

${ }^{1}$ Preliminary estimates.
Source: Department of Labor

[Millions of dollars, annual rates, not adjusted for seasonal variation]

| Period | Total ${ }^{1}$ | Manufacturing | Mining | Transportation |  | Electric and gas utilities | Commercial and miscellaneous ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Railroad | Other |  |  |
| 1939 | 5, 200 | 1, 930 | 380 | 280 | 280 | 480 | 1, 850 |
| 1941 | 8, 190 | 3, 400 | 680 | 560 | 340 | 710 | 2, 490 |
| 1945 | 6, 630 | 3, 210 | 440 | 550 | 320 | 630 | 1, 480 |
| 1948 | 19, 230 | 8, 340 | 800 | 1,320 | 700 | 2, 680 | 5, 390 |
| 1949 | 18, 120 | 7,250 | 740 | 1,350 | 520 | 3, 140 | 5, 120 |
| $1950{ }^{3}$ | 18, 130 | 7,950 | 690 | 1, 140 | 430 | 3, 220 | 4, 700 |
| $1951{ }^{3}$ | 21, 880 | 10, 570 | 820 | 1,360 | 620 | 3, 440 | 5, 070 |
| 1949: First quarter | 17, 840 | 7, 400 | 760 | 1,440 | 520 | 2, 720 | 5, 040 |
| Second quarter | 18, 640 | 7, 520 | 760 | 1,520 | 560 | 3, 120 | 5, 160 |
| Third quarter | 17, 480 | 6, 760 | 720 | 1, 240 | 560 | 3, 160 | 5, 040 |
| Fourth quarter | 18, 520 | 7, 320 | 720 | 1, 200 | 480 | 3, 560 | 5, 280 |
| 1950: First quarter | 14, 800 | 6, 080 | 600 | 920 | 320 | 2, 600 | 4, 240 |
| Second quarter | 17,320 | 7, 440 | 640 | 1,200 | 360 | 3, 040 | 4, 640 |
| Third quarter | 18,760 | 8, 200 | 720 | 1, 120 | 480 | 3, 280 | 4,920 |
| Fourth quarter ${ }^{3}$ | 21, 640 | 10, 080 | 800 | 1, 280 | 560 | 3, 960 | 4,960 |
| 1951: First quarter ${ }^{3}$ | 19, 240 | 8, 760 | 680 | 1,280 | 600 | 2,960 | $4,92 \mathrm{n}$ |

1 Excludes agriculture.
2 Commercial and miscellaneous composed of trade, service, finance, and communication
3 Estimates for fourth quarter 1950, first quarter 1951, and year 1951 based on anticipated capital expenditure of business.
Note.-These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter cover agricultural investment and also certain equipment and construction outlays charged to current expense. Figures for $1939-44$ are Federal Reserve Board estimates based on Securities and Exchange Commission and other data.

Detail will not necessarily add to totals because annual rates are based on quarterly figures rounded to the nearest $10,000,000$.
Sources: Securities and Exchange Commission and Department of Commerce (except as noted).

## NEW CORPORATE SECURITY ISSUES

Net proceeds from new security issues showed a large seasonal decline in 3 rd quarter of the year. About $\frac{2}{3}$ of the total was for financing expansion in fixed and working capital; the remainder for retirement of debt and stock.

[Millions of dollars]

| Period | Estimated net proceeds | Proposed uses of net proceeds |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New money |  |  | Retirement of debt and stock ${ }^{1}$ |
|  |  | Total | Plant and equipment | Working capital |  |
| 1939 quarterly average_ | 529 | 81 | 43 | 39 | 448 |
| 1943 quarterly average. | . 287 | 77 | 35 | 42 | 210 |
| 1946 quarterly average | 1, 689 | 820 | 529 | 291 | 869 |
| 1947 quarterly average. | 1, 617 | 1, 148 | 852 | 296 | 469 |
| 1948 quarterly average. | 1, 740 | 1, 482 | 1,055 | 427 | 258 |
| 1949 quarterly average | 1, 490 | 1, 152 | 931 | 220 | 338 |
| 1950 quarterly average | 1,548 | 997 | 757 | 239 | 552 |
| 1948: Third quarter. | 1, 321 | 1, 056 | 743 | 314 | 264 |
| Fourth quarter | 2, 051 | 1, 870 | 1, 469 | 401 | 182 |
| 1949: First quarter-- | 1, 210 | 970 | 784 | 186 | 240 |
| Second quarter | 2, 441 | 1, 986 | 1,675 | 312 | 456 |
| Third quarter | 1, 009 | 789 862 | 669 596 | 120 | 219 438 |
| 1950: First quarter. | 1,398 | 1, 014 | 777 | 237 | 384 |
| Second quarter | 2, 193 | 1, 275 | 958 | 317 | 919 |
| Third quarter-- | 1, 120 | 742 | 577 | 165 239 | 378 |
| Fourth quarter ${ }^{2}$ | 1, 483 | 956 | 717 | 239 | 527 |

1 Includes small amount for other purposes.
${ }^{2}$ Preliminary estimates. Data became available after chart was prepared.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Securities and Exchange Commission.

## INVENTORIES AND SALES

The book value of manufacturers' inventories increased by almost $\$ 1$ billion (seasonally adjusted) to $\$ 33.8$ billion in December and were almost $\$ 5$ billion higher than at the end of 1949 . Retail sales rase
obout $6 \%$ with the largest increase in durables.
BILLIONS OF DOLLARS


BILLIONS OF DOLLARS

PERCENT OF 1935-1939 AVERAGE



COUNCLL OF ECONOMIC ADVISERS

| Period | Total business ${ }^{1}$ |  | Manufacturing |  |  | Retail |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | $\underset{\text { orders }{ }^{\text {New }}}{ }$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{5}$ | Sales ${ }^{5}$ |
|  | Millions of dollars, seasonally adjusted |  |  |  |  |  |  | $\begin{gathered} 1935-39=100, \text { season } \\ \text { ally adjusted } \\ \hline \end{gathered}$ |  |
| 1939 | 20, 172 | 11, 109 | 11, 465 | 5, 100 | ${ }^{6}$ ) | 5, 532 | 3, 504 | 102 | 106 |
| 1943 | 31, 143 | 22, 372 | 20, 098 | 12, 822 | ${ }^{(6)}$ | 7, 361 | 5, 277 | 155 | 168 |
| 1945 | 30, 571 | 24, 181 | 18, 390 | 12, 883 | (6) | 7,543 | 6, 315 | 166 | 207 |
| 1946 | 42, 389 | 27, 559 | 24, 498 | 12, 617 | 13, 694 | 11, 226 | 8, 358 | 213 | 264 |
| 1947 | 50, 794 | 33, 571 | 28, 920 | 15, 918 | 15, 622 | 13, 221 | 9, 909 | 255 | 286 |
| 1948 | 56, 756 | 37, 023 | 32, 276 | 17, 811 | 17,504 | 14, 969 | 10, 837 | 291 | 302 |
| 1949 | 51, 594 | 34, 886 | 28,865 | 16, 666 | 16, 102 | 13, 698 | 10,682 | 270 | 285 |
| 1950 | 61, 355 | 39, 624 | 33, 800 | 19, 599 | 21, 187 | 16, 768 | 11, 664 | 294 | 303 |
| 1949: November | 52, 114 | 34, 404 | 28, 665 | 16, 221 | 16, 868 | 14, 336 | 10, 630 | $\stackrel{73}{ }$ | 277 |
| December | 51, 608 | 33, 550 | 28,879 | 15, 756 | 16, 009 | 13,698 | 10,503 | 271 | 293 |
| 1950: January | 52, 024 | 34, 244 | 29, 035 | 16, 216 | 17, 032 | 13, 998 | 10, 855 | 272 | 282 |
| February | 51, 825 | 35, 305 | 28, 990 | 16, 877 | 16, 861 | 13, 800 | 11, 101 | 279 | 280 |
| March | 52, 484 | 36, 599 | 29, 073 | 17, 797 | 18, 810 | 14, 282 | 11, 125 | 285 | 274 |
| April | 52, 906 | 35, 645 | 29, 384 | 17, 206 | 17, 182 | 14, 138 | 11, 080 | 286 | 292 |
| May | 53, 553 | 38, 652 | 29, 659 | 19, 309 | 19, 097 | 14, 416 | 11, 327 | 285 | 290 |
| June | 54, 241 | 39, 896 | 30, 028 | 19,838 | 20, 666 | 14, 720 | 11, 699 | 276 | 298 |
| July_ | 53, 243 | 41,982 | 29, 830 | 20, 269 | 22, 223 | 14, 125 | 12, 700 | 268 | 362 |
| August | 54, 496 | 45, 275 | 29, 858 | 22, 956 | 27, 323 | 15, 076 | 12, 682 | 284 | 335 |
| September | 56, 404 | 42, 142 | 30, 732 | 21, 154 | 23, 760 | 15, 793 | 12, 133 | 309 | 320 |
| October ${ }^{7}$ | 58, 674 | 41, 804 | 31, 784 | 21, 229 | 24, 686 | 16, 697 | 11,759 | 329 | ${ }_{2} 91$ |
| November ${ }^{7}$ | 60, 164 | 41, 343 | 32, 902 | 21, 134 | 22, 402 | 16, 787 | 11, 390 | 332 | 290 |
| December ${ }^{7}$ | 61, 355 | 42,606 | 33, 800 | 21, 200 | 24, 200 | 16,768 | 12, 120 | 329 | 326 |

1 Total business includes manufacturing, retail, and wholesale (not shown separately in this table).
${ }_{3}$ Book value, end of period.
3 Monthly average for year and total for month.
4 Data for new orders not adjusted for seasonal variation.
Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

## MERCHANDISE EXPORTS AND IMPORTS


[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports ${ }^{2}$ | Excess of exports |
| :---: | :---: | :---: | :---: |
| 1936-38 monthly average | 247 | 207 | 40 |
| 1943 monthly average... | 1, 080 | 282 | 798 |
| 1946 monthly average | 849 | 410 | 439 |
| 1947 monthly average. | 1,278 | 480 | 799 |
| 1948 monthly average | 1, 054 | 594 | 461 |
| 1949 monthly average | 1, 003 | 552 | 451 |
| 1950 monthly average... | 856 | 737 | 119 |
| 1949: November | 841 | 593 | 248 |
| December | 944 | 605 | 339 |
| 1950: January | 741 | 623 | 117 |
| 1050. February | 764 | 600 | 164 |
| March | 860 | 665 | 196 |
| April - | 803 | 585 | 218 |
| May | 828 | 659 | 169 |
| June - | 877 | 686 | 192 |
| July | 779 | 708 | 71 |
| August -- | 761 | 820 | -58 |
| September | 911 | 858 | 53 |
| October | 905 | 922 | -17 |
| November | 981 | 852 | 129 |
| December. | 1,063 | 862 | 201 |

[^6]
## PURCHASING POWER

## NATIONAL INCOME

Revised estimates of national income indicate a gain of less than $\$ 10$ billion (annual rate) between 3 rd and 4 th quarters of 1950 . The rise resulted from increases of almost $\$ 71 / 2$ billion in compensation of employees, less than $\$ 1$ billion in farm income, and close $10 \$ 11 / 2$ billion in corporate profits.

[Billions of dollars]

| Period | Total national income | Compensation of employees | Proprietors' (business, professional, farm) and rental income | Net interest | Corporate profits and inventory valuation adjustment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total | Profits before taxes | Inventory valuation adjustment |
| 1939 | 72. 5 | 47. 8 | 14. 7 | 4. 2 | 5. 8 | 6. 5 | $-0.7$ |
| 1944 | 183. 8 | 121. 2 | 35.5 | 3.1 | 24.0 | 24. 3 | -. 3 |
| 1946 | 180. 3 | 117.1 | 42. 0 | 2. 9 | 18. 3 | 23.5 | $-5.2$ |
| 1947 | 198. 7 | 128. 0 | 42.4 | 3. 5 | 24.7 | 30. 5 | $-5.8$ |
| 1948 | 223.5 | 140. 2 | 47.3 | 4. 1 | 31.8 | 33.9 | -2. 0 |
| 1949 | 216. 8 | 140. 6 | 41. 7 | 4. 7 | 29.9 | 27.6 | +2. 2 |
| 1950 | ${ }^{1} 236.0$ | 152. 2 | 43.6 | 5. 0 | ${ }^{1} 35.2$ | 140.2 | $-5.1$ |
|  | Annual rates, seasonally adjusted |  |  |  |  |  |  |
| 1949: First quarter--- | 218. 8 | 141. 5 | 43. 8 | 4. 6 | 28. 8 | 28. 3 | +. 5 |
| Second quarter | 217.8 | 140. 5 | 42. 2 | 4. 7 | 30. 4 | 26. 4 | +3.9 |
| Third quarter | 216. 7 | 140. 0 | 40. 1 | 4.8 | 31. 8 | 28. 2 | $+3.7$ |
| Fourth quarter | 214. 2 | 140.2 | 40.7 | 4. 8 | 28.4 | 27.6 | +.8 |
| 1950: First quarter | 216. 9 | 142. 3 | 41.5 | 5. 0 | 28. 1 | 29.2 | $-1.0$ |
| Second quarter | 229.1 | 147. 9 | 41. 2 | 5. 0 | 35.0 | 37.4 | -2. 4 |
| Third quarter- | 244. 0 | 155. 3 | 45.5 | 5. 0 | 38. 1 | 46. 4 | $-8.3$ |
| Fourth quarter | 1253. 6 | 162.7 | 46. 3 | 5.1 | ${ }^{1} 39.5$ | ${ }^{1} 48.0$ | -8. 5 |

1 Estimates based on incomplete data; by Council of Economic Advisers.
Note.-Detail will not necessarily add to totals because of rounding. See note on p. 2.

[^7]
## CORPORATE PROFITS

Corporate profits for 4 th quarter of 1950 surpassed those of ony previous period, according to current estimates. Before taxes, they were more than $\$ 1 \frac{1}{2}$ billion (annual rate) higher than in 3 rd quarter; after taxes, they were almost $\$ 1$ billion more.

[Billions of dollars]

| Period | Corporate profits before taxes | Corporate tax liability | Corporate profits after taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Dividend payments | Undistributed profits |
| 1939 | 6. 5 | 1. 5 | 5. 0 | 3. 8 | 1. 2 |
| 1944 | 24. 3 | 13.5 | 10. 8 | 4. 7 | 6. 1 |
| 1946 | 23.5 | 9. 6 | 13.9 | 5. 8 | 8. 1 |
| 1947 | 30.5 | 11. 9 | 18. 5 | 6. 6 | 12. 0 |
| 1948 | 33. 9 | 13. 0 | 20.9 | 7. 5 | 13.4 |
| 1949 | 27. 6 | 10. 6 | 17.0 | 7. 8 | 9. 2 |
| $1950{ }^{1}$ | 40.2 | 17.9 | 22.4 | 9.4 | 13.0 |
| 1949: $\begin{aligned} \text { First quarter_ } \\ \text { Second quarter } \\ \text { Third quarter }\end{aligned}$ | Annual rates, seasonally adjusted |  |  |  |  |
|  | 28.3 | 10.9 | 17. 4 | 7. 9 | 9.5 |
|  | 26. 4 | 10. 0 | 16. 4 | 7. 7 | 8. 7 |
|  | 28. 2 | 10. 8 | 17. 3 | 7. 4 | 10. 0 |
|  | 27. 6 | 10.6 | 16. 9 | 8. 2 | 8.7 |
| 1950: First quarter | 29. 2 | 13. 2 | 16.0 | 8. 1 | 7. 9 |
| Second quarter | 37. 4 | 16. 5 | 20.9 | 8. 2 | 12. 7 |
| Third quarter-- | 46. 4 | 20.6 | 25. 8 | 9.3 | 16. 5 |
| Fourth quarter ${ }^{1}$ | 48.0 | 21.3 | 26. 7 | 11. 5 | 15. 2 |

${ }^{1}$ Estimates based on incomplete data; fourth quarter by Council of Economic Advisers.
Note.-No allowance has been made for inventory valuation adjustment. See p. 22 for profits before taxes and inventory valuation adjustment

Detail will not necessarily add to totals because of rounding. See note on p. 2.
Source: Department of Commerce (except as noted).

## PERSONAL INCOME

Personal income odvanced by almost $\$ 8$ billion (seasonally adjusted annual rate) to over $\$ 240$ billion in December. Distribution of dividends accounted for most of the increase, but all factors except transfer payments moved upward.

[Billions of dollars]

| Period | Total personal income | Labor income (salaries, wages, and other labor income) | Proprietors' income |  | Dividends and personal interest | Transfer payments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Farm | Business, professional, and rental income |  |  |
| 1939 | 72. 6 | 45.6 | 4. 5 | 10. 2 | 9.2 | 3. 0 |
| 1944 | 165.9 | 116. 2 | 11. 8 | 23. 7 | 10. 6 | 3. 6 |
| 1947 | 191. 0 | 122. 3 | 15. 6 | 26. 8 | 14.5 | 11. 8 |
| 1948 | 209.5 | 134.9 | 17. 7 | 29.6 | 16. 1 | 11. 2 |
| 1949 | 206. 1 | 134. 9 | 13. 4 | 28. 3 | 17. 2 | 12. 3 |
| $1950{ }^{1}$ | 223.2 | 145.4 | 13. 1 | 30.5 | 19.2 | ${ }^{2} 15.0$ |
|  | Annual rates, seasonally adjusted |  |  |  |  |  |
| 1949: November | 205.7 | 134. 4 | 13. 6 | 28. 1 | 17. 2 | 12.4 |
| December | 208. 4 | 136.0 | 12. 7 | 27.9 | 18.9 | 12. 9 |
| 1950: January -- | 214. 6 | 135. 2 | 14. 6 | 28. 9 | 17.5 | 18. 4 |
| 1950. February. | 215.4 | 134. 5 | 12. 3 | 28. 7 | 17. 7 | 22. 2 |
| March | 219.3 | 136. 9 | 11. 4 | 28. 8 | 18.0 | 24. 2 |
| April | 213. 8 | 138. 6 | 11. 0 | 28. 8 | 18. 2 | 17. 2 |
| May | 214. 5 | 141. 1 | 12. 1 | 29.4 | 17. 8 | 14. 1 |
| June. | 217. 1 | 143. 6 | 12. 1 | 30.2 | 17.8 | 13. 4 |
| July . | 220.7 | 145. 1 | 13. 6 | 31.9 | 17.8 | 12. 3 |
| August - | 225. 4 | 148.9 | 13. 7 | 32. 4 | 18. 4 | 12. 0 |
| September | 228. 7 | 151. 2 | 13.3 | 31.7 | 21.1 | 11. 4 |
| October... | 231. 1 | 154. 1 | 13.9 | 31.8 | 19.2 | 12. 1 |
| November | 232. 9 | 155. 5 | 14. 6 | 31. 6 | 19.4 | 11. 8 |
| December ${ }^{1}$ | 240.7 | 156.9 | 14. 7 | 32.2 | 25.3 | 11.6 |

1 Preliminary estimates
${ }_{2}$ Includes $\$ 2.7$ billion National Service Life Insurance dividend most of which was paid in the first half of the year.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## CONSUMER INCOME, SPENDING, AND SAVING

Personal income (after taxes) continued to gain in 4 th quarter while expenditures were revised downward. As a result, saving increased more sharply than earlier estimates indicated.



| Period | Disposable personal income ${ }^{1}$ | Less: Personal consumption expenditures | Equals: Personal net saving | Net saving as percent of disposable income |
| :---: | :---: | :---: | :---: | :---: |
|  | Billions of dollars |  |  |  |
| 1939 | 70.2 | 67.5 | 2. 7 | 3. 8 |
| 1941 | 92.0 | 82.3 | 9. 8 | 10. 7 |
| 1942 | 116.7 | 91.2 | 25. 6 | 21.9 |
| 1944 | 147.0 | 111.6 | 35.4 | 24.1 |
| 1946 | 158.9 | 146. 9 | 12. 0 | 7. 6 |
| 1947 | 169.5 | 165. 6 | 3. 9 | 2. 3 |
| 1948 | 188.4 | 177.4 | 10. 9 | 5. 8 |
| 1949 | 187. 4 | 178.8 | 8. 6 | 4. 6 |
| 1950 | 202. 7 | 190.8 | 11. 9 | 5. 9 |
| 1949: $\begin{aligned} & \text { First quarter-- } \\ & \text { Second quarter } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | Annual rates, seasonally adjusted |  |  |  |
|  | 189.9 | 177.4 <br> 178.4 <br> 179.0 <br> 180.6 | $\begin{array}{r} 12.5 \\ 9.8 \\ 6.2 \\ 6.2 \end{array}$ | 6. 65.3.3.3. |
|  | 188. 2 |  |  |  |
|  | 185. 1 |  |  |  |
|  | 186. 8 |  |  |  |
| 1950: First quarter- | 197.4 | 182. 6 | 14. 8 | $\begin{aligned} & 7.5 \\ & 7.0 \\ & 2.8 \\ & 7.5 \end{aligned}$ |
| Second quarter. | 195. 6 | 185. 8 | 9. 8 |  |
| Third quarter-- | 204. 6 | 198.9 | 5. 7 |  |
| Fourth quarter--------- | 211.6 | 195.8 | 15. 8 |  |

[^8]
## PERSONAL CONSUMPTION EXPENDITURES

Consumption expenditures for durable goods in 4 th quarter were about $\$ 4$ billion (onnual rate) below the level for 3 rd quarter, according to revised estimates. Expenditures for nondurable goods were practically unchanged, while those for services advanced moderately.

[Billions of dollars]

| Period | Personal consumption expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Nondurable goods | Durable goods | Services |
| 1939 | 67.5 | 35.3 | 6. 7 | 25.5 |
| 1944 | 111.6 | 67.1 | 7. 1 | 37.4 |
| 1946 | 146. 9 | 85.8 | 16. 6 | 44. 5 |
| 1947 | 165. 6 | 95.1 | 21. 4 | 49.1 |
| 1948 | 177. 4 | 100. 9 | 22, 9 | 53.7 |
| 1949 | 178. 8 | 98.5 | 23. 8 | 56.4 |
| 1950 | 190.8 | 101. 6 | 29.2 | 59.9 |
|  | Annual rates, seasonally adjusted |  |  |  |
| 1949: $\begin{aligned} & \text { First quarter } \\ & \text { Second quart } \\ & \text { Third quarte } \\ & \text { Fourth quart }\end{aligned}$ | 177.4 | 99.4 | 22. 4 | 55.6 |
|  | 178. 4 | 99.2 | 23. 0 | 56. 2 |
|  | 179.0 | 97. 6 | 24. 7 | 56. 6 |
|  | 180. 6 | 97.9 | 25.3 | 57.4 |
| 1950: $\begin{array}{r}\text { First quarter } \\ \text { Second quarter } \\ \text { Third quarter } \\ \text { Fourth quarter }\end{array}$ | 182. 6 | 97. 9 | 26. 4 | 58.3 |
|  | 185.8 | 99.9 | 26. 5 | 59.5 |
|  | 198. 9 | 104. 5 | 34.0 | 60.4 |
|  | 195. 8 | 104.3 | 30.0 | 61.5 |

Note.-Detail will not necessarily fadd to totals because of rounding. See note on p. 2.
Source: Department of Commerce.

## PER CAPITA DISPOSABLE INCOME

Recent revisions of per capito disposoble income show an increase of about $3 \%$ between 3 rd and 4 th quarters of 1950 . But with a price rise of almost $2 \%$ the purchasing power was only $1 \%$ higher.


| Period | Per capita disposable personal income ${ }^{1}$ |  | $\begin{gathered} \text { Consumers' } \\ \text { price index }{ }^{3} \\ 1949=100 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | Current dollars | 1949 dollars ${ }^{2}$ |  |
| 1939 | \$536 | $\$ 912$ | 58. 8 |
| 1941 | 691 | 1, 110 | 62.2 |
| 1942 | 867 | 1, 247 | 69.5 |
| 1944 | 1, 065 | 1, 388 | 76. 7 |
| 1946 | 1, 125 | 1,333 | 84. 4 |
| 1947 | 1,177 | 1, 248 | 94.3 |
| 1948 | 1,285 | 1,270 | 101. 2 |
| 1949 | 1, 256 | 1, 256 | 100. 0 |
| 1950 | 1,336 | 1,320 | 101. 2 |
|  | Annual rates, seasonally adjusted |  | Not adjusted for seasonal variation |
| 1949: First quarter | \$1, 280 | \$1, 275 | 100. 4 |
| Second quarter | 1, 264 | 1, 261 | 100. 2 |
| Third quarter | 1, 237 | 1, 239 | 99.9 |
| Fourth quarter | 1,243 | 1,249 | 99.5 |
| 1950: First quarter- | 1, 308 | 1, 327 | 98. 6 |
| Second quarter | 1, 291 | 1, 294 | 99.8 |
| Third quarter. | 1, 345 | 1,313 | 102. 4 |
| Fourth quarter | 1,384 | 1, 327 | 104. 3 |

${ }^{1}$ Income less taxes.
2 Current dollars divided by the consumers' price index on the base $1949=100$.
${ }^{3}$ The consumers' price index has been roughly adjusted to take account of the understatement from December 1941-February 1947. This adjustment is in line with the report of the Mitchell Committee. The unadjusted index will be found on page 3 .

Sources: Department of Commerce and Department of Labor.

## FARM INCOME

Farm income in December 1950 was $9 \%$ higher than a year before. But prices paid by farmers were $8 \%$ higher. The real income of agriculture of the end of 1950 was only slightly greater than at the end of 1949.


prices paic ay faruers, imicrest, taxes, eno wage rates, $1949=100$
SOURCE: DEPARTMENT OF AGRICULTURE,

$\left.$| Period | Farm income <br> (millions of <br> current <br> dollars) |
| :--- | ---: | ---: | ---: | | Prices paid by |
| :---: |
| farmers (incl. |
| interest, taxes, |
| and wage rates) |
| $1949=100{ }^{2}$ | \right\rvert\, | Farm income |
| ---: |
| (millions of |
| 1949 dollars) |

[^9]
## CONSUMER CREDIT

Consumer credit outstanding, ofter leveling off in November, rose again during December, but less than seasonally. Instalment credit dropped obout $\$ 85$ million in November, largely as a result of Regulation W, and expanded moderately with other forms of consumer credit in December.

[Millions of dollars]

| End of period | Total consumer credit outstanding | Instalment credit |  |  | Charge accounts | Other consumer credit ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Automobile sale credit | Other sale credit and loans |  |  |
| 1939 | 7,031 | 4, 424 | 1, 267 | 3, 157 | 1, 544 | 1, 063 |
| 1943 | 4, 600 | 2, 001 | 175 | 1, 826 | 1, 498 | 1, 101 |
| 1946 | 8,677 | 4,000 | 544 | 3,456 | 3, 054 | 1, 623 |
| 1947 | 11, 862 | 6,434 | 1,151 | 5, 283 | 3, 612 | 1, 816 |
| 1948 | 14, 366 | 8, 600 | 1, 961 | 6, 639 | 3, 854 | 1,912 |
| 1949 | 16,809 | 10, 890 | 3, 144 | 7, 746 | 3,909 | 2,010 |
| $1950{ }^{2}$ | 20, 093 | 13, 478 | 4, 134 | 9, 344 | 4,227 | 2,388 |
| 1949: November | 15,884 | 10, 441 | 3, 085 | 7, 356 | 3, 454 | 1,989 |
| December | 16, 809 | 10, 890 | 3, 144 | 7, 746 | 3, 909 | 2,010 |
| 1950: January | 16,368 | 10,836 | 3,179 | 7,657 | 3,506 | 2,026 |
| February | 16, 159 | 10, 884 | 3, 256 | 7,628 | 3,233 | 2,042 |
| March | 16,338 | 11, 077 | 3,355 | 7,722 | 3, 211 | 2,050 |
| April | 16, 639 | 11, 322 | 3, 470 | 7,852 | 3, 241 | 2,076 |
| May | 17,077 | 11, 667 | 3, 600 | 8, 067 | 3, 290 | 2, 120 |
| June | 17, 651 | 12, 105 | 3, 790 | 8,315 | 3,392 | 2, 154 |
| July | 18,295 | 12,598 | 3, 994 | 8, 604 | 3,527 | 2,170 |
| August | 18, 842 | 13, 009 | 4, 107 | 8, 902 | 3, 636 | 2, 197 |
| September | 19, 315 | 13, 337 | 4, 213 | 9, 124 | 3, 741 | 2, 237 |
| October-- | 19,398 | 13, 389 | 4, 227 | 9, 162 | 3, 703 | 2, 306 |
| November ${ }^{2}$ | 19,403 | 13, 304 | 4, 179 | 9, 125 | 3, 739 | 2, 360 |
| December ${ }^{2}$ | 20,093 | 13,478 | 4, 134 | 9,344 | 4,227 | 2,388 |

${ }^{1}$ Includes loans by pawnbrokers, service credit, and single-payment loans under $\$ 3,000$ made by commercial banks. The single-payment loan itera was revised in Novenber to exclude loans over $\$ 3,000$. See Federal Reserve Bulletin for November 1950, pages $146 \overline{0}-6$.

2 Preliminary estimates.
Noтe.-Detail will not necessarily add to totals because of rounding.
Source: Board of Governors of the Federal Reserve System.

## MONEY, BANKING, AND FEDERAL FINANCE

## BANK LOANS AND INVESTMENTS

Commercial bank loans continued to expand rapidly during December. Total investments also increased.

[Billions of dollars, all commercial banks]

| End of period | Total loans and investments | Bank loans | Investments |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | U. S. Government securities | Other securities |
| 1939 | 40.7 | 17.2 | 23.4 | 16. 3 | 7. 1 |
| 1945 | 124.0 | 26. 1 | 97.9 | 90.6 | 7. 3 |
| 1947 | 116.3 | 38.1 | 78.2 | 69.2 | 9.0 |
| 1948 | 114. 3 | 42. 5 | 71.8 | 62.6 | 9.2 |
| 1949 | 120.2 | 43. 0 | 77.2 | 67. 0 | 10.2 |
| 1950 | 127.6 | 52.8 | 74.7 | 62.4 | 12.3 |
| 1949: November. | 119.7 | 42.7 | 77.0 | 66.9 | 10. 1 |
| December- | 120.2 | 43. 0 | 77.2 | 67.0 | 10.2 |
| 1950: January | 121. 2 | 42. 9 | 78.3 | 68.0 | 10.3 |
| February | 120.6 | 43. 1 | 77.5 | 67.1 | 10.4 |
| March | 120.3 | 43.7 | 76. 6 | 65.8 | 10.8 |
| April.- | 120.3 | 43. 8 | 76.5 | 65.5 | 11.0 |
| May | 121. 2 | 44.1 | 77.1 | 66.1 | 11.0 |
| June | 121. 8 | 44.8 | 77. 0 | 65.8 | 11.2 |
| July | 122. 3 | 46.0 | 76.3 | 65.0 | 11.4 |
| August | 123. 3 | 47. 3 | 76.0 | 64.2 | 11.8 |
| September | 123. 7 | 49.0 | 74.6 | 62.5 | 12. 1 |
| October-- | 124. 5 | 49.9 | 74.6 | 62.5 | 12. 1 |
| November | 125. 5 | 51.7 | 73. 9 | 61.8 | 12. 1 |
| December ${ }^{1}$ | 127. 6 | 52.8 | 74. 7 | 62.4 | 12.3 |

[^10]MONEY SUPPLY
The privately-held money supply reached a new high of $\$ 177.2$ billion at the end of December, $\$ 7.4$ billion above the same period of 1949. Demand deposits expanded $\$ 2.5$ billion during December 1950 .

[Billions of dollars]

| End of period | Total pri- vately held money supply ${ }^{1}$ | Currency outside banks | Adjusted demand deposits ${ }^{2}$ | Time deposits ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1939 | 63.3 | 6. 4 | 29.8 | 27.1 |
| 1943 | 112. 4 | 18. 8 | 60.8 | 32. 7 |
| 1946 | 164. 0 | 26.7 | 83.3 | 54.0 |
| 1947 | 170.0 | 26.5 | 87. 1 | 56.4 |
| 1948 | 169. 1 | 26.1 | 85.5 | 57.5 |
| 1949 | 169.8 | 25. 4 | 85.8 | 58.6 |
| $1950{ }^{4}$ | 177.2 | 25.0 | 93.2 | 59.0 |
| 1949: November | 168. 1 | 25.1 | 85.0 | 58.0 |
| December. | 169.8 | 25.4 | 85.8 | 58.6 |
| 1950: January | 169.7 | 24. 5 | 86.4 | 58.7 |
| February | 168. 2 | 24. 7 | 84.5 | 59.0 |
| March_ | 167. 1 | 24.6 | 83.3 | 59.3 |
| April. | 168. 4 | 24. 6 | 84.3 | 59.5 |
| May. | 169. 2 | 24. 7 | 85.0 | 59.5 |
| June. | 170. 0 | 25. 2 | 85.0 | 59.7 |
| July - | 170. 2 | 24. 4 | 86.5 | 59. 4 |
| August --.- | 171. 0 | 24. 5 | 87. 4 | 59.1 |
| September | 171. 7 | 24.5 | 88.1 | 59.0 |
| October- | 173. 0 | 24.6 | 89.4 | 59.0 |
| November ${ }^{\text {- }}$ | 174. 2 | 24.8 | ${ }^{90.7}$ | 58.7 |
| December ${ }^{4}$ | 177.2 | 25. 0 | 93.2 | 59.0 |

${ }^{1}$ Includes deposits and currency held by State and local governments.
${ }_{2}$ Includes demand deposits, other than interbank and U.S. Government, less cash items in process of collection.
${ }^{3}$ Includes deposits in commercial banks, mutual savings banks, and Postal Savings System.
4 Preliminary estimates.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Board of Governors of the Federal Reserve System.

## FEDERAL CASH RECEIPTS FROM AND PAYMENT'S TO THE PUBLIC

In 4 th quarter of 1950 , cash payments to the public exceeded receipts by $\$ 367$ million. In the correspanding quarter of 1949 payments were $\$ 1.5$ billion in excess of receipts.

sourge: gureau of the budget and treasury department.
[Millions of dollars]

| Calendar year | Federal cash receipts from the public | Federal cash payments to the public | Excess of receipts (+) or payments (-) |
| :---: | :---: | :---: | :---: |
| Calendar year total: |  |  |  |
| 1946 | 41, 451 | 41, 399 | +52 |
| 1947 | 44, 282 | 38, 616 | +5,666 |
| 1948 | 44,922 | 36, 897 | +8,027 |
| 1949 | 41, 346 | 42, 642 | -1, 295 |
| $1950{ }^{1}$ | 42, 419 | 41, 969 | $+450$ |
|  |  |  |  |
| 1947: Third quarter | 10, 220 | 10, 288 | -67 |
| Fourth quarter | 9, 869 | 8,536 | +1,332 |
| 1948: First quarter | 15, 037 | 8, 641 | +6,399 |
| Second quarter | 10, 239 | 9, 033 | +1,205 |
| Third quarter | 10,085 | 8, 735 | +1,349 |
| Fourth quarter | 9,560 | 10,488 | -926 |
| 1949: First quarter | 13, 122 | 9,964 | +3,159 |
| Second quarter | 8, 814 | 11, 389 | -2,574 |
| Third quarter. | 10, 143 | 10, 528 | -386 |
| Fourth quarter | 9,267 | 10,762 | -1,495 |
| 1950: First quarter | 12, 235 | 10,760 | +1,475 |
| Second quarter | 9,303 | 11, 105 | -1, 803 |
| Third quarter | 10, 494 | 9,351 | +1,143 |
| Fourth quarter ${ }^{1}$.- | 10,387 | 10,754 | -367 |

[^11]ivote.-Detail will not necessarily add to totals because of rounding.

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.
Price 15 cents per copy; $\$ 1.75$ per year; $\$ 2.25$ foreign


[^0]:    ${ }^{1}$ Not available.
    ${ }_{2}^{1}$ A special survey indicates that food prices increased 0.2 percent between January 15 and January 29,
    Note.-Prices are for moderate-income families in large cities.

[^1]:    ${ }^{1}$ Includes 264 common stocks, distributed as follows: 14 for mining, 99 for durable goods manufacturing, 72 for nondurable goods manufacturing, 2 l fo ransportation, 28 for utilities, and 30 for trade, finance, and service.

    2 Data became available after chart was prepared.
    Source: Securities and Exchange Commission.

[^2]:    1 Preliminary estimates

[^3]:    ${ }^{1}$ Preliminary estimates.

[^4]:    Preliminary estimates.

[^5]:    ${ }^{1}$ Includes public residential construction.
    2 Preliminary estimates.

[^6]:    ${ }_{2}^{1}$ Recorded merchandise exports, including reexports, and civilian supplies for occupied areas.
    2 Recorded general merchandise imports.
    Note: Detail will not necessarily add to totals because of rounding.
    Sources: Department of Commerce, Department of the Army, and Department of the Navy.

[^7]:    Source: Department of Commerce (except as noted).

[^8]:    ${ }^{1}$ Income less taxes.
    Note.-Detail will not necessarily add to totals because of rounding. See note on p. 2.
    Source: Department of Commerce.

[^9]:    1 Includes cash farm income from marketings and Government payments.
    2 Converted from the reported base, $1910-14=100$, to the base $1949=100$.
    3 Farm income in current dollars divided by prices paid by farmers, interest, taxes, and wage rates, $1949=100$.
    4 Preliminary estimates.
    Source: Department of Agriculture.

[^10]:    ${ }^{1}$ Preliminary estimates.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Board of Governors of the Federal Reserve System.

[^11]:    Preliminary estimates based on incomplete data.
    Sources: Treasury Department and Bureau of the Budget.

