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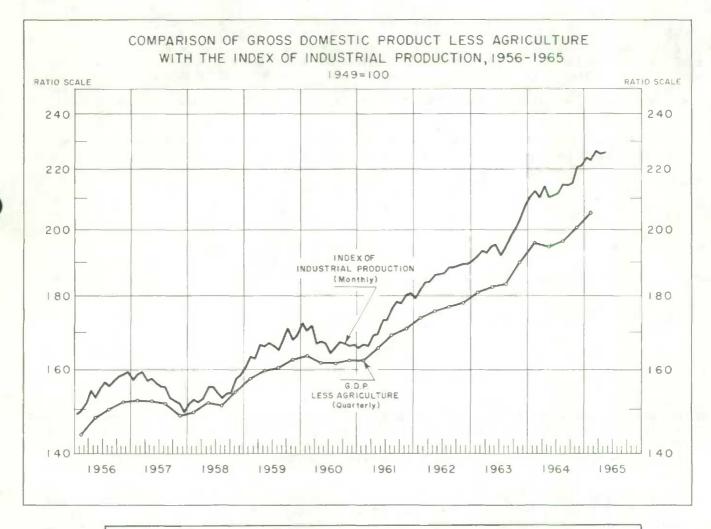
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INDEX OF INDUSTRIAL PRODUCTION (1949=180) PERTY OF THE

MAY 1965

of industrial production was marginally higher

The seasonally adjusted index of industrial production was marginally higher in May.



This issue contains indexes of non-agricultural real output for the latest available quarter (1st quarter 1965).

Industrial Output Section
National Accounts and Balance of Payments Division

July 1965 2205-502

MAY INDEX OF INDUSTRIAL PRODUCTION

The Index of Industrial Production moved marginally higher in May as gains of about 1% in both manufacturing and electric power and gas utilities were almost offset by a decline of more than 4% in mining output. The total index moved from a level of 225.5 in April to 226.0 in May. The increase in manufacturing in May was entirely concentrated in non-durables where output rose by more than 2%; production in durables was little changed.

Within non-durables, more than one-third of the increase originated in the textile industry, as cotton and woollen goods, and synthetic textiles showed substantial gains. In addition, relatively large increases occurred in tobacco and rubber products and petroleum refining, amounting to 4%, 11% and 7% respectively. Smaller gains of 1% and 2% were recorded in clothing, paper products and chemicals. There were no significant major group declines in non-durable manufacturing in May.

In durables, both electrical apparatus and supplies and transportation equipment moved up by 2%, with the latter reflecting an increase of more than 3% in motor vehicle production. Iron and steel products recorded a 1% rise, as primary iron and steel was the only component in that group to show any real strength. Industries producing building materials generally showed weakness in May; for example, with declines in both veneers and plywood and sawmills, wood products fell by 2%. In addition, non-metallic mineral products dropped for the third consecutive month as almost all components moved lower. Non-ferrous metal products fell in May, largely reflecting a strike in the brass and copper component.

In mining, although there were large movements in many of the detailed industry components, the biggest single influence was an 11% drop in crude petroleum output. The metal mining group moved up by less than 1% as large gains in copper, zinc and lead were almost offset by declines in gold, iron ore and nickel.

NOTES

1. For a continuous record of the Index of Industrial Production and its components, use the March 1963 supplement to this report for the period from 1919 to 1934, Reference Paper 61-502 for the period from 1935 to 1956, the March 1964 supplement to 61-005 for 1957 to 1959, the March 1965 supplement for 1960 to 1964, and these regular monthly reports thereafter.

For a continuous record of Gross Domestic Product and its components, use D.B.S. reference paper 61-505 for the period from 1935 to 1962, the March 1965 supplement for 1963 and 1964, and these regular monthly reports thereafter.

- 2. An explanation of the discontinuity in the total Clothing index is contained in the March 1964 issue of this report, page 2, note 2.
- 3. The figures in tables 1 and 2 may not reconcile with those on the Index of Industrial Production in table 3 because of small revisions to March which have not been incorporated in the latter table.

TABLE 1. Index of Industrial Production (1949=100)

| | | | Seasonally adjusted | | | | | | | | | |
|---|-----------------|-----|---------------------|---------|---------|---------|---------|--------|--|--|--|--|
| Industry or industry group | 1949 weights | MCD | 1964 | | | 1965 | | | | | | |
| | | 11 | Dec. | Jan. | Feb. | Mar. | Apr. | May | | | | |
| | | | | | | | | | | | | |
| INDEX OF INDUSTRIAL PRODUCTION | 32.231 | 1 | 221.1 | 224.3 | 223.1 | 226.7 | 225.5 | 226. | | | | |
| MINING, | 3.245 | 2 | 338.1 | 348.3 | 343.3 | 347.5 | 348.5 | 333. | | | | |
| Metals | 1.925 | 2 | 208.4 | 231.1 | 223.6 | 223.5 | 215.3 | 216. | | | | |
| Gold | 0.624 | 5 | 87.0 | 93.3 | 88.0 | 87.3 | 90.9 | 86. | | | | |
| Copper | 0.356 | 4 | 194.1 | 198.6 | 197.3 | 189.9 | 195.5 | 219. | | | | |
| • • | 0.099 | 3 | 905.8 | 1,021.0 | 1,057.0 | 916.3 | 868.9 | 799. | | | | |
| Iron ore | 0.337 | 4 | 206.4 | 228.0 | 208.2 | 225.3 | 216.6 | 202. | | | | |
| Nickel | 0.33/ | 4 | 200.4 | 220.0 | 200.2 | 243.3 | 210.0 | 202. | | | | |
| Non-metals | 0.268 | 5 | 353.2 | 382.2 | 399.0 | 406.6 | 379.3 | 363. | | | | |
| Asbestos | 0.214 | 5 | 276.3 | 254.9 | 267.6 | 268.3 | 270.5 | 262. | | | | |
| | | | | | | | 44 15 | | | | | |
| Fuels | 0.915 | 3 | 577.0 | 564.8 | 557.8 | 569.7 | 606.2 | 550. | | | | |
| Coal | 0.553 | 6 | 56.4 | 58.4 | 58.4 | 63.9 | 59.8 | 53, | | | | |
| Natural gas | 0.035 | 2 | 1,514.9 | 1,371.3 | 1,338.5 | 1,460.0 | 1,517.8 | 1,561. | | | | |
| Petroleum | 0.327 | 3 | 1,355.5 | 1,334.7 | 1,318.9 | 1,329.8 | 1,432.6 | 1,281. | | | | |
| MANUFACTURING, TOTAL | 27.340 | 3 | 194.4 | 197.2 | 195.9 | 199.4 | 198.2 | 200. | | | | |
| | | | | | | | | | | | | |
| NON-DURABLE MANUFACTURES | 14.742 | 3 | 192.7 | 191.4 | 189.8 | 188.9 | 189.4 | 193 | | | | |
| Foods and beverages | 3.814 | 4 | 187.0 | 187.3 | 176.3 | 176.6 | 178.0 | 178. | | | | |
| Foods | 2.896 | 4 | 181.9 | 176.7 | 170.6 | 174.2 | 176.8 | 176. | | | | |
| Meat products | 0.523 | 4 | 214.4 | 197.7 | 182.6 | 187.7 | 183.5 | 185. | | | | |
| | 0.450 | 3 | 164.7 | 172.4 | 173.7 | 173.6 | 172.1 | 176. | | | | |
| Dairy products | 0.453 | 4 | 191.2 | 184.5 | 176.4 | 190.9 | 198.2 | 191 | | | | |
| Canning and processing | | 4 | 177.2 | 189.5 | 188.3 | 179.6 | 186.4 | 181. | | | | |
| Grain mill products | 0.322 | | | | | | | | | | | |
| Bakery products | 0.558 | 3 | 151.9 | 148.6 | 147.9 | 147.4 | 148.1 | 147. | | | | |
| Miscellaneous foods | 0.590 | 4 | 184.1 | 174.9 | 164.9 | 172.3 | 179.7 | 180 | | | | |
| Beverages | 0.918 | 6 | 203.4 | 220.7 | 194.2 | 184.3 | 182,1 | 185. | | | | |
| Carbonated beverages | 0.231 | 6 | 179.9 | 174.7 | 208.2 | 186.1 | 173.2 | 197 | | | | |
| | 0.463 | 6 | 176.1 | 235.3 | 161.3 | 168.8 | 163.8 | 182 | | | | |
| Breweries | 0.203 | 6 | 296.9 | 246.7 | 258.5 | 222.7 | 238.4 | 183 | | | | |
| Market and the state of the | | | | | | | | | | | | |
| Tobacco and tobacco products | 0.248 | 6 | 221.2 | 217.5 | 221.0 | 218.8 | 216.7 | 225. | | | | |
| Rubber products | 0.430 | 3 | 229.7 | 209.6 | 217.6 | 205.6 | 208.8 | 231. | | | | |
| Leather products | 0.508 | 2 | 133.4 | 130.2 | 125.7 | 127.8 | 126.8 | 125 | | | | |
| Boots and shoes | 0.307 | 4 | 144.0 | 139.6 | 133.4 | 135.5 | 135.9 | 132. | | | | |
| AND THE CHANGE OF THE PARTY OF | | | | | | | | | | | | |
| Textiles | 1.623 | 3 | 171.3 | 176.0 | 183.7 | 177.4 | 171.5 | 185. | | | | |
| Cotton goods | 0.507 | 4 | 112.3 | 124.2 | 134.9 | 132.8 | 111.0 | 127 | | | | |
| Wool goods | 0.300 | 3 | 83.5 | 90.4 | 82.3 | 88.6 | 80.9 | 87. | | | | |
| Synthetic Textiles and Silk | 0.429 | 3 | 318.7 | 317.3 | 341.7 | 314.0 | 319.1 | 345. | | | | |
| | 1.801 | 3 | 139.0 | 138.5 | 136.9 | 135.6 | 139.8 | 141. | | | | |
| Clothing | 1,001 | 2 | 137.0 | 130.3 | 130.3 | 133.0 | 79.240 | T.4.T. | | | | |
| Paper products | 2.649 | 3 | 187.5 | 184.4 | 186.7 | 189.0 | 185.6 | 187. | | | | |
| | | | 188.3 | 187.0 | | | | | | | | |

TABLE 1. Index of Industrial Production - Concluded
(1949=100)

| Products of petroleum and coal Petroleum products | 2773 513 454 359 346 524 | 4 3 3 2 2 | 1964 Dec. 161.1 320.0 346.2 302.6 364.4 | Jan. 167.8 325.9 352.8 288.2 346.5 | Feb. 175.6 315.1 342.0 284.8 | 1965 Mar. 170.2 310.7 336.2 287.6 | Apr. 177.0 302.6 326.9 | May 175.2 323.9 350.9 |
|---|---|-----------------------|---|------------------------------------|--------------------------------|--|------------------------|-----------------------|
| Concluded: Printing, publishing and allied industries 1.2 Products of petroleum and coal Petroleum products 0.4 Chemicals and allied products 1.3 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 513 454 359 346 524 | 3 3 2 2 | 161.1 320.0 346.2 302.6 364.4 | 167.8 325.9 352.8 288.2 | 175.6 315.1 342.0 | 170.2 310.7 336.2 | 177.0 | 175.2 |
| Concluded: Printing, publishing and allied industries 1.2 Products of petroleum and coal Petroleum products 0.4 Chemicals and allied products 1.3 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 513 454 359 346 524 | 3 3 2 2 | 320.0 346.2 302.6 364.4 | 325.9 352.8 288.2 | 315.1 342.0 | 310.7 336.2 | 302.6 | 323. |
| Concluded: Printing, publishing and allied industries 1.2 Products of petroleum and coal Petroleum products 0.4 Chemicals and allied products 1.3 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 URABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 513 454 359 346 524 | 3 3 2 2 | 320.0 346.2 302.6 364.4 | 325.9 352.8 288.2 | 315.1 342.0 | 310.7 336.2 | 302.6 | 323. |
| industries 1.3 Products of petroleum and coal 0.4 Petroleum products 0.4 Chemicals and allied products 1.4 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 URABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 513 454 359 346 524 | 3 3 2 2 | 320.0 346.2 302.6 364.4 | 325.9 352.8 288.2 | 315.1 342.0 | 310.7 336.2 | 302.6 | 323. |
| Products of petroleum and coal Petroleum products | 513 454 359 346 524 | 3 3 2 2 | 320.0 346.2 302.6 364.4 | 325.9 352.8 288.2 | 315.1 342.0 | 310.7 336.2 | 302.6 | 323. |
| Petroleum products 0.4 Chemicals and allied products 1.5 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 359 346 524 | 2 | 346.2 302.6 364.4 | 352.8 | 342.0 | 336.2 | | |
| Petroleum products 0.4 Chemicals and allied products 1.5 Acids, alkalies, salts and fertilizers 0.5 Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 359 346 524 | 2 | 346.2 302.6 364.4 | 352.8 | 342.0 | 336.2 | | |
| Acids, alkalies, salts and fertilizers | 346 524 598 | 2 | 364.4 | | 284.8 | 287.6 | | |
| fertilizers 0.5 Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 524 598 | | | 346.5 | | | 293.3 | 299. |
| Miscellaneous manufactures 0.5 DURABLE MANUFACTURES 12.5 Wood products 2.5 Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 524 598 | | | - 1-4- | 350.4 | 336.3 | 342.8 | 356. |
| Wood products 2. Saw and planing mills 1.4 Veneers and plywoods 0.5 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.7 Primary iron and steel 0.8 | 98 | 1 | | | | | | |
| Wood products | | | 261.7 | 266.1 | 264.2 | 266.4 | 269.7 | 267. |
| Saw and planing mills | .08 | 3 | 196.4 | 203.9 | 203.1 | 211.8 | 208.6 | 208. |
| Saw and planing mills | | 2 | 162.3 | 168.0 | 164.3 | 167.6 | 173.4 | 169. |
| Veneers and plywoods 0.1 Sawmills 0.5 Furniture 0.4 Iron and steel products 4.6 Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 144 | 3 | 173.1 | 180.5 | 173.6 | 176.2 | 183.6 | 178. |
| Sawmills | .22 | 3 | 401.2 | 409.0 | 398.9 | 404.5 | 394.9 | 377. |
| Furniture | | 4 | 158.6 | 167.6 | 158.5 | 162.0 | 174.7 | 168. |
| Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | | 2 | 161.4 | 164.6 | 169.9 | 176.1 | 179.0 | 179. |
| Machinery 0.8 Iron castings 0.5 Primary iron and steel 0.8 | 126 | 2 | 197.0 | 193.8 | 188.2 | 193.9 | 193.5 | 194. |
| Iron castings 0.3 Primary iron and steel 0.8 | | 1 | 190.1 | 194.3 | 194.0 | 196.7 | 197.8 | 196. |
| Primary iron and steel 0.8 | | 3 | 196.3 | 184.0 | 171.5 | 189.5 | 180.7 | 182. |
| | | 2 | 265.4 | 250.6 | 248.6 | 260.7 | 260.8 | 267. |
| Sheet metal products | | 1 | | | | 173.5 | 179.1 | _ |
| | 129 | 1 | 177.9 | 178.8 | 173.0 | 1/3.5 | 1/7.1 | 177. |
| Transportation equipment 2.6 | 51 | 4 | 168.6 | 210.4 | 214.5 | 238.9 | 225.8 | 229. |
| Aircraft and parts 0.2 | | 1 | 270.7 | 265.6 | 258.9 | 264.3 | 240.4 | 232. |
| Motor vehicles | | 4 | 208.8 | 295.4 | 305.6 | 359.1 | 329.9 | 340. |
| Motor vehicle parts 0.4 | | 2 | 173.2 | 229.2 | 236.8 | 249.5 | 246.9 | 250. |
| Railway rolling stock 0.6 | | 1 | 49.7 | 50.4 | 49.5 | 50.5 | 52.0 | 51. |
| Shipbuilding and repairs 0.2 | | 1 | 201.8 | 201.4 | 197.8 | 204.6 | 207.1 | 204. |
| Non-ferrous metal products 1.6 | Λ1 | 2 | 170 6 | 165 6 | 160 0 | 175 0 | 171 0 | 160 1 |
| | | 3 | 172.5 | 165.6 | 168.0 | 175.9 | 171.9 | 168.3 |
| Brass and copper products 0.2 | | 1 | 159.9 | 163.2 | 160.1 | 160.9 | 157.3 | 143.4 |
| Smelting and refining 1.0 | 128 | 3 | 189.8 | 177.5 | 182.6 | 193.6 | 188.1 | 185.4 |
| Electrical apparatus and | | | | | | | | |
| supplies 1.4 | | 2 | 250.9 | 256.0 | 256.3 | 264.4 | 267.0 | 271.8 |
| Heavy electrical machinery 0.4 | | 1 | 164.3 | 169.3 | 170.9 | 172.6 | 175.2 | 174. |
| Telecommunication equipment 0.1 | | 3 | 648.2 | 674.9 | 650.9 | 666.1 | 671.3 | 701.1 |
| Refrigerators and appliances 0.2 | 27 | 3 | 233.1 | 231.6 | 240.3 | 256.1 | 252.3 | 265.5 |
| Non-metallic mineral products 0.7 | 94 | 2 | 327.7 | 313.6 | 319.8 | 307.3 | 290.3 | 278.6 |
| Concrete products 0.0 | 98 | 4 | 1,083.9 | 995.6 | 996.1 | 908.5 | 871.0 | 799.9 |
| Hydraulic cement 0.1 | | 5 | 355.4 | 350.8 | 326.3 | 344.6 | 301.2 | 292.3 |
| Domestic clay products 0.0 | | 3 | 149.8 | 168.0 | 156.2 | 164.2 | 160.4 | 143.7 |
| LECTRIC POWER AND GAS UTILITIES 1.6 | 46 | 2 | 434.1 | 429.6 | 437.4 | 441.8 | 436.3 | 440.3 |
| Electric power | | 2 | 397.5 | 395.3 | 403.3 | 404.3 | 396.7 | 396.9 |
| Gas 0.1 | | 3 | 762.0 | 735.2 | 741.0 | 776.6 | 789.0 | 827.0 |

TABLE 2. Index of Industrial Production (1949=100)

| | Annı | ıal | | Witho | ut seasona | al adjustm | ent | |
|--------------------------------|---------|---------|---------|---------|------------|------------|---------|--------|
| Industry or industry group | avera | | U 14 | 1964 | | | 1965 | |
| | 1963 | 1964 | Mar. | Apr. | May | Mar, | Apr. | May |
| | | | | | | | | |
| INDEX OF INDUSTRIAL PRODUCTION | 195.9 | 213.3 | 209.0 | 212.0 | 213.1 | 226.7 | 224.2 | 228. |
| MINING, | 294.4 | 326.5 | 307.3 | 309.7 | 328.4 | 333.5 | 329.6 | 338. |
| Metals | 193.8 | 210.7 | 191.5 | 215.6 | 221.2 | 204.6 | 208.7 | 227. |
| Gold | 95.5 | 91.0 | 90.9 | 96.0 | 88.9 | 86.5 | 94.0 | 85. |
| Copper | 174.0 | 186.4 | 179.5 | 176.9 | 180.9 | 185.3 | 189.6 | 213. |
| | 670.8 | 834.2 | | | | | | 943. |
| Iron ore | | | 614.3 | 736.9 | 1,043.3 | 613.9 | 695,1 | |
| Nickel | 171.0 | 181.2 | 170.8 | 185.6 | 193.0 | 219.2 | 220.9 | 215. |
| Non-metals | 228.1 | 324.9 | 297.7 | 325.8 | 329.4 | 360.5 | 378,1 | 376. |
| Asbestos | 239.1 | 259.9 | 246.8 | 272.1 | 364.5 | 269.4 | 281.3 | 268. |
| | | | | | | | | |
| Fuels | 513.6 | 554.7 | 559.8 | 498.6 | 633.8 | 600.4 | 563.6 | 528, |
| Coal | 52.0 | 55.1 | 54.2 | 51.6 | 48.8 | 62.2 | 55.6 | 49. |
| Natural gas | 1.179.8 | 1,382.3 | 1,456.7 | 1,382,6 | 1,253.5 | 1,619.1 | 1,542.1 | 1,425. |
| Petroleum | | 1,300.8 | 1,317.4 | 1,158.4 | 1,275.5 | 1,401.6 | 1,318.0 | 1,241. |
| MANUFACTURING, TOTAL | 173.9 | 188.2 | 184.2 | 188.0 | 189.7 | 198.9 | 197.5 | 204. |
| NON-DURABLE MANUFACTURES | 172.2 | 184.5 | 178.0 | 181.5 | 180.9 | 186.7 | 185.8 | 192. |
| | | | | | | | 160 4 | 125 |
| Foods and beverages | 162.1 | 174.1 | 149.8 | 159.7 | 171,1 | 157.0 | 162.4 | 175. |
| Foods | 157.2 | 170.0 | 144.4 | 152.6 | 163.9 | 153.1 | 158.4 | 170. |
| Meat products | 163.6 | 182.8 | 166.3 | 181.0 | 172.7 | 187.7 | 186.6 | 185. |
| Dairy products | 163.5 | 171.5 | 154.4 | 166.2 | 191.2 | 158.3 | 169.0 | 190. |
| Canning and processing | 165.4 | 174.9 | 86.3 | 91.7 | 140.2 | 96.2 | 101.1 | 146 |
| | | 182.5 | | 179.7 | 183.4 | 181.8 | 180.9 | 182 |
| Grain mill products | 145.9 | | 189.8 | | | | | |
| Bakery products | 138.8 | 147.7 | 131.3 | 141.2 | 145.0 | 136.6 | 144.5 | 148. |
| Miscellaneous foods | 164.3 | 169.3 | 149.2 | 159.9 | 160.7 | 162.1 | 170.4 | 172. |
| Beverages | 177.6 | 187.3 | 167.1 | 181.8 | 193.9 | 169.2 | 175.0 | 194 |
| Carbonated beverages | 178.7 | 181.0 | 137.9 | 173.0 | 181.0 | 143.1 | 155.9 | 199 |
| Breweries | 159.9 | 168.2 | 176.2 | 179.3 | 185.5 | 173.4 | 175.6 | 202 |
| | 220,3 | 242.5 | 185.3 | 205.1 | 236.6 | 196.0 | 202.4 | 180 |
| Distilleries | 220,3 | 242.5 | 100,0 | 207.1 | 230,0 | 170.0 | 202,4 | 100 |
| Tobacco and tobacco products | 207.7 | 214.0 | 183.6 | 211.5 | 218.3 | 224.7 | 218.4 | 235. |
| Rubber products | 190,5 | 213.8 | 218,2 | 227.7 | 213.2 | 216.7 | 213.6 | 235 |
| Leather products | 127.0 | 130.9 | 142.1 | 136.6 | 131.1 | 140.4 | 131.2 | 123 |
| Boots and shoes | 136.9 | 139.3 | 159.0 | 149.3 | 139.9 | 155.8 | 143.1 | 130 |
| mark 11 a a | 159.5 | 172.2 | 173.8 | 183.0 | 171.3 | 181.2 | 175.0 | 188. |
| Textiles | | | | | | | | 126. |
| Cotton goods | 109.6 | 120.1 | 116.9 | 139.0 | 118.9 | 135.9 | 115.4 | |
| Wool goods | 89.8 | 89.8 | 88.8 | 100.5 | 93.1 | 84.3 | 76.9 | 90. |
| Synthetic textiles and silk | 281.0 | 306.8 | 319.1 | 318.8 | 302.5 | 329.7 | 331.5 | 355 |
| Clothing | 137.0(1 |) 135.8 | 142.3 | 128.7 | 110.9 | 145.8 | 134.9 | , 118. |
| Paper products | 164.3 | 179.0 | 175.8 | 179.8 | 176.0 | 189.6 | 184.6 | 189. |
| | | 180.0 | 177.2 | 183.0 | 178.2 | 193.6 | 186.3 | 191. |
| Pulp and paper | 163.8 | 200.0 | 11106 | 103.0 | 110.2 | 173.0 | 10007 | 2/20 |

⁽¹⁾ See page 2 footnote (2).

TABLE 2. Index of Industrial Production - Concluded
(1949=100)

| Industry or industry group | aver | ages | | | | | | Without seasonal adjustment | | | | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------|--|--|--|--|--|--|--|
| | | | | 1964 | | 1965 | | | | | | | | | |
| | 1963 | 1964 | Mar. | Apr. | May | Mar. | Apr. | May | | | | | | | |
| ON-DURABLE MANUFACTURES - Concluded: | | | | | | | | | | | | | | | |
| Printing, publishing and allied | | | | | | | | | | | | | | | |
| industries | 156.7 | 164.6 | 163.3 | 174.5 | 180.3 | 171.3 | 179.7 | 181.0 | | | | | | | |
| Products of petroleum and coal Petroleum products | 296.0 319.7 | 304.2 329.5 | 296.5 320.3 | 283.3 305.5 | 279.7 301.0 | 309.0 334.2 | 282.6 304.3 | 300.8 324.6 | | | | | | | |
| Chemicals and allied products | 249.1 | 279.0 | 283.0 | 278.6 | 280.4 | 295.6 | 306.4 | 312.3 | | | | | | | |
| Acids, alkalies, salts and fertilizers | 302.0 | 331.7 | 339.8 | 340.3 | 335.3 | 368.9 | 373.7 | 379,9 | | | | | | | |
| Miscellaneous manufactures | 246.6 | 261.9 | 250.2 | 249.4 | 254.0 | 258.9 | 261.1 | 262.1 | | | | | | | |
| URABLE MANUFACTURES | 175.9 | 192.7 | 191.4 | 195.5 | 200.1 | 213.1 | 211.1 | 219.0 | | | | | | | |
| Wood products | 159.0 | 165.1 | 172.4 | 155.7 | 161.8 | 173.3 | 161.1 | 167.5 | | | | | | | |
| Saw and planing mills | | 179.3 | 192.2 | 167.9 | 175.9 | 187.5 | 168.5 | 176.9 | | | | | | | |
| | | | | | | | | | | | | | | | |
| Veneers and plywoods | 358.8 | 399.3 | 417.6 | 424.9 | 391.7 | 422.7 | 415.0 | 378. | | | | | | | |
| Sawmills | 162.3 | 167.0 | 184.4 | 149.7 | 165.5 | 179.7 | 153.7 | 168.5 | | | | | | | |
| Furniture | 153.0 | 157.9 | 151.1 | 150,9 | 152.9 | 168.5 | 171.1 | 173. | | | | | | | |
| Iron and steel products | 161.8 | 182.4 | 176.6 | 182.9 | 187.7 | 193.5 | 195.4 | 202.2 | | | | | | | |
| Machinery | 160.2 | 179.2 | 168.1 | 171.3 | 174.7 | 193.2 | 195.8 | 196. | | | | | | | |
| Iron castings | 151.1 | 180.7 | 173.1 | 198.5 | 217.1 | 208.5 | 200.0 | 202.3 | | | | | | | |
| Primary iron and steel | 216.9 | 244.9 | 236.0 | 257.2 | 258.4 | 259.4 | 268.6 | 285. | | | | | | | |
| Sheet metal products | 156.9 | 164.3 | 152.9 | 154.9 | 159.9 | 164.5 | 172.7 | 177.4 | | | | | | | |
| Transportation equipment | 181.4 | 198.5 | 221.8 | 234.2 | 234.9 | 263.8 | 258.8 | 268.0 | | | | | | | |
| Aircraft and parts | 233.8 | 270.9 | 263.8 | 265.0 | 269.6 | 266.9 | 238.7 | 230. | | | | | | | |
| Motor vehicles | 257.6 | 276.1 | - | | | | | | | | | | | | |
| Motor vehicle parts | | | 341.3 | 368.7 | 364.2 | 420.1 | 409.1 | 430.9 | | | | | | | |
| | 179.5 | 215.6 | 216.6 | 222.3 | 227,8 | 256.0 | 257.3 | 262.4 | | | | | | | |
| Railway rolling stock Shipbuilding and repairs | 41.1 | 47.3 | 45.6 | 45.5 | 46.3 | 49.7 | 50.7 | 50. 9 | | | | | | | |
| Shipbuilding and repairs | 197.2 | 187.6 | 175.0 | 180.6 | 190.2 | 204.6 | 213.3 | 215.9 | | | | | | | |
| Non-ferrous metal products | 148.8 | 162.0 | 158.1 | 163.3 | 162.2 | 175.2 | 175.3 | 170.6 | | | | | | | |
| Brass and copper products | | 149.6 | 145.6 | 146.4 | 150.3 | 158.5 | 155.6 | 144.5 | | | | | | | |
| Smelting and refining | 161.6 | 176.0 | 172.0 | 179.6 | 176.5 | 194.4 | 194.5 | 189.3 | | | | | | | |
| Electrical apparatus and | | | | | | | | | | | | | | | |
| supplies | 223.5 | 239.2 | 225.8 | 227.3 | 227.8 | 258.9 | 257.9 | 261.0 | | | | | | | |
| Heavy electrical machinery | 154.3 | 161.0 | 155.1 | 156.7 | 158.4 | 169.1 | 172.0 | 173.0 | | | | | | | |
| Telecommunication equipment | 546.9 | 584.0 | 530.8 | 517.4 | 520.2 | 637.5 | 606.9 | 624.7 | | | | | | | |
| Refrigerators and appliances | 221.6 | 233.8 | 227.0 | 238.2 | 236.0 | 262.5 | 258,4 | 266.6 | | | | | | | |
| Non-metallic mineral products | 243.0 | 277.6 | 220.4 | 2/2 2 | 275 6 | 2/2 7 | 252 2 | 200 4 | | | | | | | |
| Concrete products | | 849.6 | | 243.3 | 275.6 | 242.7 | 253.3 | 299.6 | | | | | | | |
| Hydraulic cement | | | 565.7 | 688.8 | 859.2 | 638.7 | 722.9 | 933.5 | | | | | | | |
| - | 246.0 | 277.5 | 179.5 | 254.8 | 310.8 | 220.2 | 250.0 | 336.2 | | | | | | | |
| Domestic clay products | 136.7 | 146.1 | 125.7 | 146.0 | 160.4 | 126.4 | 144.4 | 154.9 | | | | | | | |
| LECTRIC POWER AND GAS UTILITIES | 367.4 | 405.6 | 427.8 | 419.7 | 374.2 | 478.9 | 460.1 | 419.0 | | | | | | | |
| Electric power | 339.2 | 371.5 | 377.8 | 370.5 | 349.2 | 417.6 | 401.1 | 384.2 | | | | | | | |
| Gas | | 711.0 | 876.6 | 861.2 | 598.4 | 1,025.1 | 986.3 | 729.4 | | | | | | | |

Real Domestic Product less Agriculture

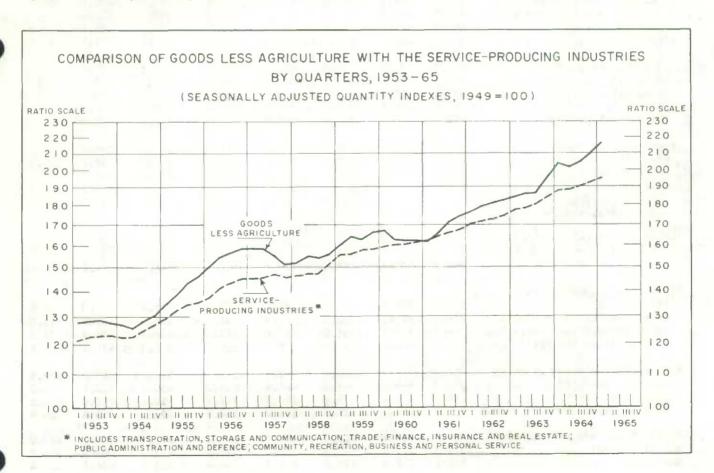
Note to Users

The indexes of real domestic product at factor cost (the sum of the unduplicated output of all industries located in Canada) are an extension of the "Index of Industrial Production" to cover the whole range of domestic industries. In addition to mining, manufacturing and electric power and gas utilities, total domestic product includes the following industry groups: agriculture; forestry; fishing and trapping; construction; transportation, storage and communication; trade; finance, insurance and real estate; public administration and defence; and community, recreation, business and personal service.

The real domestic product indexes are also an elaboration of the supply side of the National Accounts. Total domestic product differs conceptually from constant dollar expenditure on Gross National Product by (1) the inclusion of income paid to non-residents (2) the exclusion of income received from non-residents, and (3) the exclusion of "indirect taxes less subsidies". In addition, of course, statistical differences may exist between these two measures of aggregate production.

The real output indexes in Table 3 serve to bring up to date the historical record of production in Canada published in DBS Occasional Paper 61-505, "Indexes of Real Domestic Product by Industry of Origin, 1935-61". This reference paper contains a detailed description of concepts and methods used as well as other relevant material.

The monthly "Index of Industrial Production" publication 61-005 will henceforth contain quarterly indexes of real domestic product, less agriculture, with component industry detail. Quarterly indexes for agriculture and for aggregate domestic production will not be available, except on a once-a-year basis; they will appear in the annual supplement to this report each spring.



REAL DOMESTIC PRODUCT LESS AGRICULTURE, FIRST QUARTER, 1965

The seasonally adjusted index of non-agricultural real output for the first quarter of 1965 was 2.2 per cent above the fourth quarter level, with most of the major industry divisions contributing to this increase.

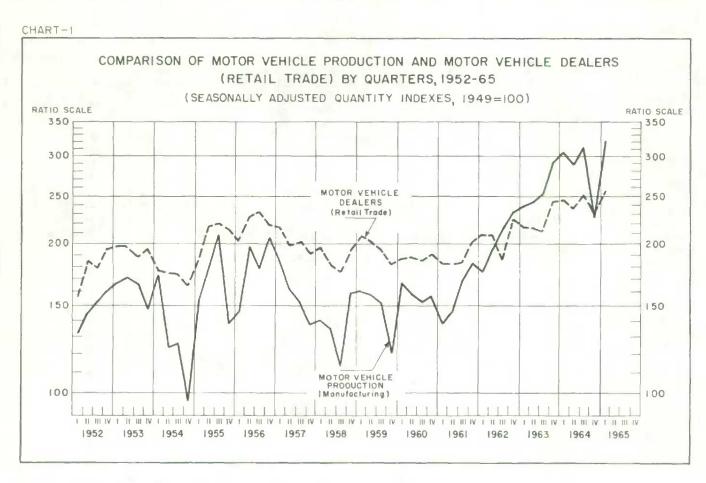
The following table shows the percentage increases of the major industry groups and their contributions to the advance in non-agricultural real output over the course of the current cyclical expansion in production. During the first quarter of 1965, the expansion was in its sixteenth quarter, and non-agricultural real output had reached a level 27 per cent above its first quarter, 1961, cyclical trough. This compares with the 22 per cent gain achieved during the full course (10 quarters) of the 1954-56 expansion and the 10 per cent advance (in 9 quarters) made during the 1957-60 cyclical upturn.

| | IQ'6 | 1 - IQ164 | IQ'61 | - IIQ'64 | IQ'61 | - IIIQ'64 | IQ'61 | - IVQ'64 | IQ'61 | - IQ'65 |
|-------------------------|--------|---|--------|---|--------|---|-------|---|----------------------|---|
| | z A | Effect on GDP less Agri- culture | % | Effect on GDP less Agri- culture | 7. | Effect on GDP less Agri- culture | % | Effect on GDP less Agri- culture | % \(\triangle \) | Effect or GDP less Agri- culture |
| Gross domestic product | | | | | | | | | | |
| less agriculture | 20.7 | 20.7 | 20.2 | 20.2 | 21.4 | 21.4 | 23.9 | 23.9 | 26.6 | 26.6 |
| Forestry | 25.2 | | 18.9 | .4 | 29.1 | | 21.3 | . 4 | 31.3 | .6 |
| Fishing and trapping | | | - 18.3 | 1 | - 15.6 | 1 | - 3.5 | | - 10.9 | |
| Mining | 31.3 | 1.8 | 29.7 | 1.7 | 26.9 | 1.5 | 33.6 | 1.9 | 37.9 | 2.1 |
| Manufacturing | 25.9 | 7.3 | 26.5 | 7.4 | 28.2 | 7.9 | 30.5 | 8.5 | 33.7 | 9.4 |
| Non-durable | 17.9 | 2.8 | 19.6 | 3.1 | 19.8 | 3.1 | 24.1 | 3.8 | 23.9 | 3.7 |
| Durable | 36.0 | | 35.2 | 4.3 | 38.5 | | 38.4 | | 46.0 | 5.7 |
| Construction | 23.5 | 1.7 | 14.6 | 1.0 | 15.8 | 1.1 | 25.6 | 1.8 | 33.1 | 2.3 |
| Electric power and gas | | | | | 2000 | | | | | |
| utilities | 28.4 | 1.0 | 31.4 | 1.1 | 34.5 | 1.2 | 40.6 | 1.4 | 43.5 | 1.5 |
| Other goods, n.e.c | 11.2 | .1 | 13.1 | .1 | 14.1 | .1 | 14.1 | . 1 | 14.1 | . 2 |
| Transportation, storage | | | | | | | | | | |
| and communication | 21.6 | 2.1 | 24.2 | 2.3 | 25.3 | 2.5 | 27.1 | 2.6 | 27.6 | 2.7 |
| Transportation | 23.0 | 1.6 | 25.5 | 1.8 | 26.3 | 1.9 | 28.8 | 2.0 | 28.9 | 2.0 |
| Trade | 19.2 | 3.0 | 17.4 | 2.7 | 18.7 | 2.9 | 19.8 | 3.1 | 23.4 | 3.6 |
| Wholesale | 29.1 | 1.6 | 26.3 | 1.4 | 26.2 | 1.4 | 27.7 | 1.5 | 36.4 | 1.9 |
| Retail | 14.0 | 1.4 | 12.8 | 1.3 | 14.7 | 1.5 | 15.6 | 1.6 | 16.6 | 1.7 |
| Finance, insurance and | | | | | | | | | | |
| real estate | 15.9 | 1.7 | 16.5 | 1.8 | 17.7 | 1.9 | 19.2 | 2.1 | 20.2 | 2.2 |
| Public administration | | | | | | | | | | |
| and defence | 4.3 | . 2 | 4.1 | . 2 | 3.7 | . 2 | 3.8 | . 2 | 4.9 | .3 |
| Community, recreation, | | | | | | | | | | |
| business and personal | | | | | | | | | | |
| service | 13.0 | 1.4 | 14.2 | 1.5 | 15.4 | 1.6 | 16.3 | 1.7 | 17.0 | 1.8 |

Manufacturing, trade and construction were the largest contributors to the first quarter gain in non-agricultural output, with manufacturing accounting for almost one third of the advance and the other two groups for about one fifth each.

The 2.5 per cent gain in manufacturing output resulted from a 6 per cent increase in the durables component, as the non-durables group declined fractionally. Within durable manufacturing, most major industry groups showed increases in the quarter, ranging from 0.1 per cent in iron and steel products to 23 per cent in transportation equipment. This latter increase accounted for about four fifths of the gain in durables and can be traced to the attainment of new high levels in motor vehicle and parts production. The next largest contributions to the gain in durables came from electrical apparatus and supplies (up 4%) and non-metallic mineral products, which increased by 5 per cent. The output of the cement and concrete products components of the non-metallic group continued to increase in the first quarter. This is in contrast to the production of many other building materials industries, such as paints and varnishes, roofing paper and wire products, which declined from very high fourth quarter levels. Wood products was the only major industry group to show a decline (-1%), mainly as a result of a drop in the output of sawmills.

The most important single influence in durable manufacturing output in the first quarter was the increase in motor vehicle and parts production. In the fourth quarter of 1964 output in these industries had declined by 27 and 16 per cent, respectively. At that time strikes and layoffs in the automobile industry both in Canada and the United States affected levels of production in these industries particularly strongly. The subsequent increases in motor vehicle output in the first quarter (an all time high was reached in March), resulted in a 41 per cent advance from fourth quarter levels and a 2.3 per cent gain from the previous peak attained in the third quarter of 1964. The output of the motor vehicle parts industry advanced by 18 per cent in the first quarter. Jointly the gains in motor vehicle and parts production accounted for almost one third of the advance in total non-agricultural output during the first quarter. In fact, the tremendous expansion in motor vehicle production since early 1961 has been at the base of the growth in durables output during this period, as can be seen by comparing chart 1 with that depicting durable and non-durable manufacturing (chart 2). During most of the period iron and steel products also contributed strongly to the expansion in durable manufacturing.



Within non-durables, increases ranging from one-half to 3 per cent in textiles, paper and petroleum products and printing and publishing were more than offset by declines in all the other major groups. The 3 per cent decrease in chemical products was the largest contributor to the decline in non-durables. Of its components, paints, varnishes and lacquers showed the sharpest drop, following an increase of about the same magnitude in the preceding quarter. Foods and beverages were about one per cent below fourth quarter levels, with the declines concentrated in foods, such as meat products. Declines of 2 to 3 per cent also occurred in tobacco, rubber, leather and clothing products.

As can be seen from charts 2 and 3 below, there are strong similarities in the output movements between durable manufacturing and wholesale trade and between those of non-durables and retail trade. The last two industries are less cyclically sensitive and have not achieved the strong gains shown by the former two during the 1961-65 expansion. In the first quarter the pattern is similar. The 3 per cent gain in trade is largely the result of a 7 per cent increase in wholesale trade, while retail trade

advanced by about one per cent. As in manufacturing, motor vehicles exercised the strongest single influence both on wholesale and on retail trade, as exemplified by an 11 per cent advance in motor vehicle dealer sales in retail trade (see Chart 1). In comparing the growth patterns of motor vehicle production and motor vehicle dealer sales, however, it should be remembered that motor vehicle production includes the production of all vehicles both for domestic use and for export, while the motor vehicle dealer industry, a component of retail trade, in addition to new Canadian-made vehicles, deals in imported vehicles, used cars, gasoline and various goods and services related to these. Elsehwere at the retail trade level, declines occurred in the sales of grocery and combination stores and lumber and building material dealers, as well as department stores. A similar pattern prevailed in wholesale trade.

The transportation, storage and communication group advanced by half of one per cent in the first quarter, mainly as a result of an increase in the output of the communications industries, which, however, was partially offset by a 4 per cent decline in storage. Transportation showed no change from its fourth quarter level, following more than a year of uninterrupted expansion at high levels of activity. Within transportation, declines occurred in railway, air and water transportation, while the rest of the transportation industries showed gains in the first quarter.

Among the remaining industry groups, increases of 2 and 8 per cent occurred in electric power and gas utilities and forestry, while mining advanced by 3 per cent. Both the metal and non-metal mining components showed strong gains in the first quarter but the total advance was somewhat dampened by a 2 per cent decline in fuel mining. Construction was up by 6 per cent, with increases in both residential and non-residential construction. Increases of about one per cent were recorded by the remaining service-industry groups, namely, finance, insurance and real estate, public administration and defence (where the increase occurred at the provincial and municipal levels) and community, recreation, business and personal service.

CHART-2

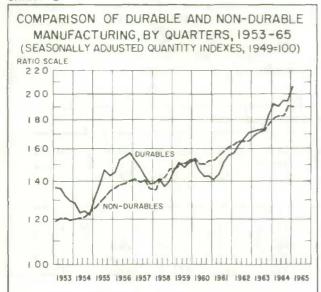


CHART-3

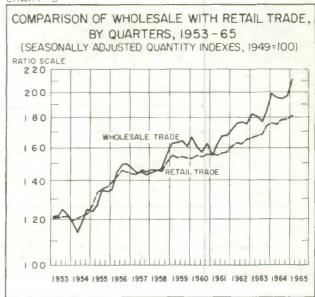


TABLE 3. Indexes of Real Domestic Product, less Agriculture 1949=100

| | Gross | | | | Mini | ng | | Manu | facturing |
|--------------|---|----------------|----------------------------|----------|-------------|----------------|----------------|----------------|--|
| to (that | Domestic Product, less agriculture | Forestry | Fishing and trapping | Total | Metals | Non- metals | Fuels | Total | Non-durable manu- facturing Total |
| 1949 Weights | 89.286 | 2,108 | 0.540 | 2 2/5 | 1,925 | 0.260 | 0.015 | 27 2/0 | 1/ 7/2 |
| 1949 Weights | 03.200 | 2,100 | 0.340 | 3.245 | 1,925 | 0.268 | 0.915 | 27.340 | 14.742 |
| | | | S | easonal: | ly adjust | ed | | | |
| 1962 - 1 | 173.5 | 146.9 | 144.1 | 280.4 | 194.2 | 221.8 | 471.8 | 160.5 | 162.8 |
| 2 | 175.5 | 141.7 | 123.6 | 287.7 | 205.3 | 224.1 | 463.0 | 164.1 | 165.3 |
| 3 | 176.8 | 140.4 | 131.4 | 291.1 | 199.6 | 227.4 | 488.3 | 166.5 | 165.4 |
| 4 | 178.0 | 143.6 | 130.0 | 290.6 | 192.0 | 213.7 | 505.0 | 168.5 | 165.9 |
| 1963 - 1 | 180.9 | 148.8 | 122.4 | 290.3 | 194.6 | 215.4 | 503.7 | 170.3 | 168.8 |
| 2 | 182.4 | 137.8 | 134.6 | 293.0 | 198.2 | 219.8 | 502.3 | 172.6 | 171.7 |
| 3 | 183.3 | 149.4 | 130.0 | 290.6 | 188.2 | 233.1 | 512.0 | 173.1 | 172.5 |
| 4 | 190.0 | 161.4 | 121.1 | 306.6 | 199.3 | 240.5 | 539.2 | 180.4 | 177.1 |
| 1964 - 1 | 195.7 | 161.4 | 131.1 | 329.5 | 219.5 | 324.8 | 538.0 | 186.0 | 180.7 |
| 2 | 194.9 | 153.3 | 115.9 | 325.5 | 213.1 | 317.8 | 551.3 | 186.9 | 183.4 |
| 3 | 196.9 | 166.4 | 119.7 | 318.5 | 202.5 | 320.0 | | 189.3 | 183.7 |
| 4 | 200.9 | 156.3 | 136.9 | 335.3 | 212.2 | 339.2 | 572.3 | 192.7 | 190.3 |
| 1965 - 1 | 205.4 | 169.3 | 126.4 | 346.1 | 226.1 | 395.9 | 563.2 | 197.5 | 190.0 |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| | | | Witho | ut seas | onal adju | stment | | | |
| | | | | | | | | | |
| 1962 | 175.8 | 140.5 | 130.4 | 287.4 | 197.7 | 222.5 | 480.8 | 164.9 | 164.8 |
| 1963 | 184.1 | 149.4 | 125.2 | 294.4 | 193.8 | 228.1 | 513.6 | 173.9 | 172.2 |
| 1964 | 196.9 | 159.3 | 123.6 | 326.5 | 210.7 | 324.9 | 554.7 | 188.2 | 184.5 |
| 1965 | | | | | | | | | |
| 1962 - 1 | 161.7 | 117.2 | 74.9 | 277.5 | 180.6 | 210.4 | 515.4 | 155.7 | 156.6 |
| 1962 - 1 | 177.9 | 126.4 | 127.8 | 283.7 | 204.9 | 228.7 | 444.3 | 168.0 | 166.1 |
| 2 | 181.8 | 163.8 | 189.6 | 300.8 | 214.2 | | 472.1 | 166.0 | 167.8 |
| 4 | 181.9 | 154.5 | 129.4 | 287.6 | 191.3 | 223.6 | 491.4 | 169.7 | 168.7 |
| 1062 1 | 169.2 | 123.7 | 78.0 | 283.6 | 175.6 | 204.7 | 547.3 | 164.6 | 161.6 |
| 1963 - 1 | 184.9 | 129.1 | 136.9 | 290.9 | 202,4 | 224.5 | 479.5 | 176.4 | 171.8 |
| 2 | 188.0 | 175.8 | 168.4 | 298.0 | 199.9 | 232.3 | | 170.4 | 175.4 |
| 4 | 194.1 | 169.0 | 117.5 | 304.9 | 197.4 | 250.9 | 533.8 | 182.4 | 180.2 |
| | 100 / | 100 5 | 70 (| 217.0 | 100 1 | 200 | 500 0 | 100 | 37/ 0 |
| 1964 - 1 | 183.4 | 138.5 | 78.6 | 317.9 | 198.1 | | 588.3 | 180,6 | 174.2 |
| 2 | 197.8 | 135.9 | 118.3 | 327.8 | 224.3 | 328.2 | | 191.5 | 183.8 |
| 3 | 200.6 | 195.7 166.9 | 168,2 129,3 | 326.9 | 214.7 205.6 | 328.5 356.7 | 528.8 547.4 | 185.9 195.0 | 186.2 193.7 |
| | | | | | | | | | |
| 1965 - 1 | 193.0 | 144.6 | 76.9 | 333.1 | 202.3 | 342.5 | 614.7 | 192.6 | 183.1 |
| | | | | | | | | | |
| 3 | | | | | | | | | |

TABLE 3. Indexes of Real Domestic Product, less Agriculture - Continued 1949=100

| | | | | Manufac | turing | | | | | | | |
|--------------|-----------------------------|------------------------------|--------------------|------------------|------------|--------------|-------------------|---|--|--|--|--|
| | | | Non- | durable ma | nufacturin | ıg | | | | | | |
| | Foods and beverages | Tobacco and tobacco products | Rubber products | Leather products | Textiles | Clothing (1) | Paper products | Printing, publishing and allied industries | | | | |
| 1949 Weights | 3.814 | 0.248 | 0.430 | 0.508 | 1.623 | 1.801 | 2.649 | 1.273 | | | | |
| | | | S | easonally | adjusted | | | | | | | |
| 1962 - 1 | 159.3 | 205.1 | 154.0 | 128.6 | 142.3 | 106.2 | 157.7 | 152.1 | | | | |
| 2 | 162.1 | 201.2 | 167.7 | 126.2 | 145.1 | 111.6 | 158.1 | 155.0 | | | | |
| 3 | 157.5 | 203.3 | 169.9 | 126.4 | 150.5 | 112.9 | 161.0 | 154.5 | | | | |
| 4 | 158.3 | 206.2 | 176.7 | 125.4 | 150.6 | 114.0 | 159.6 | 152.9 | | | | |
| ., | 150.5 | 200.2 | 1/0./ | 123.4 | 150.0 | 114.0 | 133.0 | 152.5 | | | | |
| .963 - 1 | 164.0 | 213.6 | 190.8 | 127.2 | 151.4 | 134.8 | 157.4 | 152.9 | | | | |
| 2 | 161.6 | 211.8 | 189.8 | 125.8 | 157.0 | 136.9 | 162.7 | 157.1 | | | | |
| | 161.2 | 202.9 | 185.2 | 124.1 | 161.2 | 135.5 | 165.7 | 158.4 | | | | |
| 3 | 165.5 | 203.9 | 195.4 | 124.1 | 167.9 | 141.8 | 169.8 | 157.7 | | | | |
| 4 | 105.5 | 203.9 | 193.4 | 129.7 | 107.9 | 141.0 | 109.0 | 13/./ | | | | |
| 06/ 1 | 170 7 | 105 0 | 210 2 | 120 0 | 160 0 | 122 0 | 17/. / | 160 1 | | | | |
| 964 - 1 | 170.7 | 195.8 | 210.3 | 128.8 | 168.0 | 133.0 | 174.4 | 162.1 | | | | |
| 2 | 173.6 | 213.3 | 214.8 | 131.7 | 172.6 | 132.0 | 176.4 | 172.0 | | | | |
| 3 | 172.0 | 223.6 | 208.0 | 131.3 | 172.1 | 138.2 | 179.2 | 158.8 | | | | |
| 4 | 181.7 | 223.5 | 217.2 | 131.4 | 173.8 | 139.5 | 185.7 | 165.6 | | | | |
| 965 - 1 | 180.2 | 219.1 | 210.9 | 127.9 | 179.0 | 137.0 | 186.7 | 171.2 | | | | |
| 3 | | | | | | | | | | | | |
| | Without seasonal adjustment | | | | | | | | | | | |
| 1062 | 150.0 | 202 7 | 167.6 | 106 7 | 1/6 6 | 111 0 | 150.1 | 15/ 0 | | | | |
| .962 | 158.9 | 203.7 | 167.6 | 126.7 | 146.6 | 111.0 | 159.1 | 154.0 | | | | |
| .963 | 162.1 | 207.7 | 190.5 | 127.0 | 159.5 | 137.0 | 164.3 | 156.7 | | | | |
| .965 | 174.1 | 214.0 | 213.8 | 130.9 | 172.2 | 135.8 | 179.0 | 164.6 | | | | |
| 962 - 1 | 134.3 | 202.3 | 157.5 | 137.2 | 147.7 | 111.3 | 153.5 | 151.4 | | | | |
| 2 | 160.9 | 215.2 | 173.9 | 128.6 | 148.6 | 106.9 | 160.5 | 156.4 | | | | |
| 3 | 176.0 | 191.8 | 156.6 | 117.3 | 136.4 | 112.9 | 161.3 | 150.0 | | | | |
| 4 | 164.6 | 205.6 | 182.4 | 123.7 | 153.5 | 113.0 | 161.1 | 158.1 | | | | |
| | | | | | | | | 151 (| | | | |
| 963 - 1 | 138.0 | 213.1 | 192.5 | 136.5 | 156.6 | 135.4 | 153.4 | 151.6 | | | | |
| 2 | 161.5 | 224.4 | 200.7 | 127.5 | 161.7 | 124.3 | 164.3 | 158.7 | | | | |
| 3 | 177.1 | 188.8 | 168.6 | 116.2 | 148.3 | 145.2 | 167.0 | 153.8 | | | | |
| 4 | 172.0 | 204.3 | 200.2 | 127.7 | 171.5 | 143.2 | 172.4 | 162.7 | | | | |
| 06/. 1 | 1177 | 105 5 | 0.15 0 | 120 0 | 171 0 | 100 | 170.0 | 150.5 | | | | |
| 1964 - 1 | 147.1 | 195.5 | 215.8 | 139.0 | 171.9 | 133.6 | 170.0 | 158.5 | | | | |
| 2 | 172.7 | 226.6 | 230.4 | 133,2 | 178.7 | 117.2 | 178.0 | 174.7 | | | | |
| 3 | 188.1 | 211.1 | 186.5 | 122.3 | 159.6 | 148.2 | 180.8 | 155.3 | | | | |
| 4 | 188,6 | 222.9 | 222.4 | 129.2 | 178.5 | 144.0 | 187.1 | 169.9 | | | | |
| 965 - 1 | 154.6 | 220.6 | 219.4 | 137.6 | 182.1 | 136.5 | 182.2 | 167.1 | | | | |
| 3 | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | |
| 7 | ' | | | | | | | | | | | |

⁽¹⁾ An explanation of the discontinuity in the Clothing index is contained in the March, 1964 issue of this report (page 2, note 2).

TABLE 3. Indexes of Real Domestic Product, less Agriculture - Continued 1949 = 100

| | | | | | Manufact | uring | | | |
|---------------|---------|--------------------------------|-------------------------------------|--|----------|------------------|-------------------------|----------------------------------|--------------------------------------|
| | | Non-dura | able manufact | uring | | Dura | able manufa | ecturing | |
| | | Products of petroleum and coal | Chemicals and allied products | Miscel- laneous manu- facturing | Total | Wood products | Iron and steel products | Transpor- tation equipment | Non- ferrous metal products |
| 1949 | Weights | 0.513 | 1.359 | 0.524 | 12.598 | 2.108 | 4.026 | 2.651 | 1.601 |
| | | | | Sea | sonally | adjusted | | | |
| 1062 | | 260.7 | 222 7 | 221 0 | 167 7 | 140.5 | 1// 0 | 1/1 5 | |
| 1902 | - 1 | 269.7 | 232.7 | 231.8 | 157.7 | 148.5 | 144.8 | 141.5 | 151.3 |
| | 2 | 263.8 | 237.3 | 234.3 | 162.7 | 149.4 | 149.5 | 151.0 | 150.2 |
| | 3 | 267.2 | 232.7 | 240.9 | 167.8 | 153.3 | 156.8 | 160.7 | 149.1 |
| | 4 | 287.7 | 228.2 | 241.2 | 171.5 | 157.9 | 157.7 | 169.9 | 144.9 |
| 1963 | - 1 | 289.7 | 238.1 | 241.9 | 172.1 | 157.4 | 160.1 | 172.6 | 146.4 |
| | 2 | 293.5 | 249.9 | 249.0 | 173.6 | 157.1 | 160.6 | 173.6 | 150.3 |
| | 3 | 301.2 | 250.8 | 249.1 | 173.7 | 157.1 | 158.2 | 177.4 | 149.7 |
| | 4 | 306.4 | 259.1 | 246.5 | 184.2 | 165.0 | 168.2 | 202.0 | 149.8 |
| 1964 | - 1 | 204 6 | 27/ 5 | 256.7 | 100.0 | 177.0 | 127 / | 207 5 | 156.7 |
| 1 704 | | 304.6 | 274.5 | 256.7 | 192.2 | 167.3 | 177.4 | 207.5 | 156.7 |
| | 2 | 306.3 | 269.7 | 261.2 | 191.1 | 162.2 | 180.4 | 201.1 | 161.7 |
| | 3 | 303.0 | 278.3 | 266.2 | 195.7 | 164.4 | 181.7 | 217.3 | 159.3 |
| | 4 | 308.6 | 295.6 | 263.0 | 195.5 | 168.1 | 191,5 | 179.6 | 168.6 |
| L9 6 5 | - 1 | 317.3 | 286.9 | 265.6 | 206.3 | 166.6 | 191.7 | 221.2 | 169.8 |
| | 2 | | | | | | | | |
| | 4 | | | | | | | | |
| | | | | Without | seasona | l adjustme | ent | | |
| | | | | | | | | | |
| | | 272.8 | 233.2 | 237.2 | 165.0 | 151.5 | 152.1 | 156.7 | 148.9 |
| 1963 | | 296.0 | 249,1 | 246.6 | 175.9 | 159.0 | 161.8 | 181.4 | 148.8 |
| 1964 | | 304.2 | 279.0 | 261.9 | 192.7 | 165.1 | 182,4 | 198.5 | 162.0 |
| 1965 | | | | | | | | | |
| 062 | - 1 | 273.1 | 229.0 | 224.8 | 154.8 | 146.8 | 139.1 | 153.9 | 150.6 |
| . 502 | 0 | 253.9 | 245.4 | 228.9 | 170.2 | 152.0 | 154.8 | 178.0 | 149.9 |
| | | 275.3 | 233.3 | 242.3 | 164.0 | 162.7 | 158.5 | 121.9 | 147.9 |
| | 4 | 288.6 | 225.3 | 252.7 | 170.9 | 144.6 | 155.8 | 172.9 | 147.2 |
| | | 001 | 00/ 0 | 00/ 0 | 1/0 0 | 154.0 | 450.5 | | |
| 963 | | 291.2 | 234.2 | 234.2 | 168.2 | 156.0 | 153.5 | 182.6 | 146.7 |
| | 2 | 276.8 | 259.3 | 241.6 | 181.7 | 159.5 | 166.6 | 203.1 | 148.9 |
| | 3 | 309.3 | 250.4 | 251.2 | 168.6 | 167.6 | 161.7 | 129.6 | 147.6 |
| | 4 | 306.7 | 252.7 | 259.4 | 184.9 | 153.1 | 165.2 | 210.3 | 152.2 |
| 964 | - 1 | 306.3 | 273.4 | 247.5 | 188.2 | 168.3 | 170.4 | 222.1 | 156,4 |
| | 2 | 290,3 | 281.3 | 254.7 | 200.4 | 162.4 | 186.4 | 236.2 | 163.4 |
| | 3 | 308.0 | 272.2 | 269.7 | 185.6 | 172.8 | 182.7 | 149.4 | 158.0 |
| | 4 | 312.2 | 289.0 | 275.6 | 196.4 | 156.9 | 189,9 | 186,2 | 170.0 |
| 1065 | 7 | | | | | | | | |
| 1905 | - 1 | 320.8 | 288.1 | 257.2 | 203.8 | 168.5 | 186.0 | 241.4 | 169.9 |
| | 2 | | | | | | | | |
| | 3 | | | | | | | | |
| | 4 | 1 | | | | | | | |

TABLE 3. Indexes of Real Domestic Product, less Agriculture - Continued 1949 = 100

| | Manufact | uring | | | | portation, d communica | | Tra | ide |
|--------------|--|---|-------------------|-------------------------|---------|---------------------------|----------------|--------|----------------|
| | Durable manu | facturing | | Electric power | | | | | |
| | Electrical apparatus and supplies | Non- metallic mineral products | Con- struction | and gas utilities | Total | Transpor- tation | Storage | Total | Whole- sale |
| 1949 Weights | 1.418 | 0.794 | 6.379 | 1.646 | 8,363 | 6.528 | 0.230 | 14,562 | 4.99 |
| | | de l'Esp | 4 14 1 | Seasonally | adjust | ed | | | |
| 962 - 1 | 206.6 | 227.4 | 172. 1 | 335.7 | 179.8 | 167.8 | 202.8 | 164.2 | 171.3 |
| 2 | 211.2 | 242.7 | 173.8 | 337.7 | 177.2 | 165.4 | 161.0 | 166.7 | 175.7 |
| | 213.1 | 242.6 | 169.8 | 343.4 | 179.8 | 167.3 | 180.1 | 166.7 | 176.8 |
| 3 | | | | | | 166.8 | | 168.4 | |
| 4 | 221.3 | 248.2 | 170.4 | 339.0 | 181.5 | 100.0 | 231.8 | 168.4 | 175.5 |
| 963 - 1 | 220.0 | 236.7 | 172.0 | 352.1 | 188.3 | 175.7 | 217.2 | 171.1 | 182.0 |
| 2 | 223.4 | 242.0 | 174.4 | 359.2 | 187.8 | 174.1 | 202.8 | 171.5 | 180.6 |
| 3 | 222.1 | 246.5 | 169.8 | 369.8 | 190.5 | 176.2 | 230.7 | 171.5 | 177.9 |
| 4 | 228.6 | 247.5 | 180.6 | 390.2 | 201.0 | 188.8 | 253.6 | 177.3 | 185.0 |
| * ****** | 220.0 | 247.5 | 100.0 | 370.2 | 201,0 | 100.0 | 255.0 | 1//.5 | 105.0 |
| 964 - 1 | 231.0 | 285.2 | 195.8 | 390.6 | 204.5 | 191.9 | 233.7 | 184.7 | 199. |
| 2 | 237.0 | 265.6 | 181.7 | 399.7 | 208.9 | 195.8 | 259.3 | 181.9 | 195. |
| 3 | 240.6 | 271.3 | 183.5 | 409.1 | 210.7 | 197.1 | 252.8 | 183.8 | 195. |
| | 248.5 | 300.6 | 199.1 | 427.6 | 213.8 | 201.0 | 215.4 | 185.6 | 197. |
| 4 | 240.5 | 300.0 | 199.1 | 427.0 | 215.0 | 201.0 | 213.4 | 105.0 | 271. |
| 965 - 1 | 258.8 | 315.4 | 210.9 | 436.3 | 214.7 | 201.1 | 206.3 | 191.1 | 211. |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| | | | Wit | hout season | al adiu | stment | | | - |
| | | | | | | | | | |
| .962 | 212.9 | 240.9 | 171.0 | 337.7 | 179.2 | 166.4 | 192.9 | 166.8 | 174.9 |
| 963 | 223.5 | 243.0 | 173.6 | 367.4 | 192.0 | 178.8 | 227.1 | 173.2 | 181.6 |
| 964 | 239.2 | 277.6 | 1.90.4 | 405.6 | 209.3 | 196.4 | 239.6 | 183.8 | 197. |
| 965 | | | | | | | | | |
| 0/0 1 | 202.2 | 180.3 | 109.0 | 374.9 | 161.8 | 145.4 | 164.5 | 148.4 | 167. |
| 962 - 1 | 203.3 | | | | | | | 173.6 | |
| 2 | 205.3 | 249.3 | 175.8 | 328.5 | 181.4 | 171.5 | 173.1 192.0 | | 187. |
| 3 | 213.5 | 279.8 | 215.5 | 298.7 | 190.4 | 182.0 | | 163.0 | |
| 4 | 229.4 | 254.0 | 183.5 | 348.7 | 183.1 | 166.5 | 241.8 | 182.3 | 174. |
| 963 - 1 | 216.2 | 184.3 | 109.5 | 395.6 | 170.6 | 153.6 | 181.4 | 156.4 | 181. |
| 2 | 216.5 | 250.1 | 176.7 | 349.2 | 192.4 | 180.9 | 212.6 | 177.9 | 190. |
| 3 | 222.0 | 283.7 | 214.2 | 324.6 | 203.2 | 193.8 | 240.8 | 165.9 | 168. |
| 4 | 239.2 | 253.9 | 194.1 | 400.2 | 201.8 | 186.8 | 273.4 | 192.4 | |
| 4 | 237,2 | 255.5 | 1,4,1 | 400,2 | 201.0 | 100.0 | #/J, T | 2,22,4 | 200, |
| 964 - 1 | 227.1 | 213.2 | 127.5 | 439.2 | 186.4 | 169.6 | 196.9 | 170.0 | 202. |
| 2 | 229.8 | 275.2 | 188.1 | 387.5 | 213.0 | 202.1 | 257.7 | 188,4 | |
| 3 | 238.7 | 316.5 | 230.2 | 357.0 | 222.6 | 214.4 | 261.9 | 175.9 | 182. |
| 4 | 261.3 | 305.6 | 215.8 | 438.5 | 215.3 | 199.6 | 242.0 | 200.9 | |
| | | | | | | | | | |
| .965 - 1 | 255.8 | 237.4 | 138.4 | 491.3 | 196.6 | 178.7 | 173.7 | 177.7 | 216. |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |

TABLE 3. Indexes of Real Domestic Product, less Agriculture - Concluded 1949=100

| | | | | 1949=100 | | | | | |
|-------------|--------|---|---------------------------------------|--|-----------------------------------|--|---|---|---|
| | Trade | Finance, | Public | Com- munity, | | Specia | l Industry | Indexes | |
| da luje | Retail | in- surance and real estate | adminis- tration and defence | recre- ation, business and personal service | Goods less agri- culture | Service- pro- ducing indus- tries(2) | Commercial indus- tries, less agri- culture | Non- com- mercial indus- tries(3) | Index of In- dustria Pro- duction |
| 1949 Weight | 9,567 | 9.127 | 4.666 | 10.202 | 42.366 | 46,920 | 81.015 | 8.271 | 32.231 |
| | | | A DEC. | Seas | onally ad | justed | | | |
| 1962 - 1 | 160.4 | 179.7 | 186.7 | 156.0 | 176.9 | 170.4 | 172.4 | 184.2 | 181,5 |
| | | | | | | 171.9 | 174.4 | 186.9 | 185.5 |
| 2 | 162.0 | 182.8 183.3 | 189.9 189.3 | 156.8 159.3 | 179.6 181.0 | 171.9 | 175.7 | 187.8 | 188.1 |
| 3 | | | | | | 174.1 | 177.1 | 186,9 | 189.5 |
| 4 | 164.7 | 185.5 | 185.7 | 160.5 | 182.4 | 1/4.1 | 1//.1 | 100,9 | 109.5 |
| 1963 - 1 | 165.4 | 190.1 | 186.6 | 162.7 | 184.6 | 177.6 | 180.2 | 187.5 | 191.7 |
| 2 | 166.7 | 192.9 | 187.7 | 164.4 | 186.6 | 178.6 | 181.7 | 189.4 | 194.2 |
| 3 | 168.2 | 195.9 | 189.2 | 165.6 | 186.9 | 180.1 | 182.6 | 191.2 | 195.0 |
| 4 | 173.3 | 198.9 | 189.2 | 167.1 | 195.8 | 184.7 | 189.7 | 192.3 | 203.8 |
| 964 - 1 | 176.7 | 200.6 | 190.3 | 168.4 | 203.7 | 188.3 | 195.8 | 193.9 | 210.9 |
| | 174.8 | 201.6 | 190.0 | 170.2 | 201.7 | 188.8 | 194.9 | 194.9 | 211.7 |
| 2 | 177.8 | 201.0 | 189.3 | 172.0 | 204.0 | 190.4 | 197.0 | 195.5 | 213.5 |
| 3 | 179.2 | 206.4 | 189.5 | 173.3 | 210.3 | 192.4 | 201.4 | 196.1 | 219.0 |
| 4 | 1/9.2 | 200.4 | 109,5 | 112,3 | 210,5 | 1,72,7 | 201.4 | 1,0,1 | 247,0 |
| .965 - 1 | 180.7 | 208.0 | 191.5 | 174.3 | 216.9 | 195.0 | 206.2 | 197.8 | 224.7 |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| | | | | Without | seasonal | adjustment | | | |
| | 1.00 | 100.0 | 107.0 | 150.0 | 170.7 | 170 / | 174.8 | 186.5 | 186.0 |
| 1962 | 162.6 | 182.9 | 187.9 | 158.2 | 179.7 | 172.4 | | 188.7 | |
| 1963 | 168.8 | 194.5 | 188.1 | 165.0 | 188.2 | 180.4 | 183.6 | | 195.9 |
| 1964 | 176.8 | 203.0 | 189.8 | 171.0 | 204.6 | 189.9 | 197.0° | 195.1 | 213.3 |
| | | | | | 14- 0 | 140.0 | 150.7 | 101.0 | 170.0 |
| 1962 - 1 | 138.7 | 176.7 | 181.5 | 151.8 | 163.2 | 160.3 | 159.7 | 181.0 | 179.2 |
| 2 | 166.5 | 183.8 | 189.8 | 157.4 | 181.0 | 175.1 | 177.0 | 187.0 | 187.8 |
| 3 | 158.9 | 186.7 | 195.5 | 163.2 | 188.5 | 175.7 | 180.8 | 191.5 | 186.4 |
| 4 | 186.4 | 184.4 | 184.9 | 160.6 | 185.8 | 178.4 | 181.5 | 186.4 | 190.7 |
| 1963 - 1 | 143.6 | 186.5 | 181.0 | 158.3 | 170.9 | 167.6 | 167.8 | 182.8 | 188.4 |
| 2 | 171.4 | 194.4 | 188.0 | 164.4 | 188.3 | 181.8 | 184.5 | 188.3 | 196.7 |
| 3 | 164.5 | 199.3 | 196.0 | 170.0 | 193.7 | 182.9 | 187.4 | 193.9 | 192.7 |
| 4 | 195.6 | 197.7 | 187.5 | 167.1 | 199.7 | 189.1 | 194.6 | 189.7 | 205. |
| 104/ | 150 1 | 100.0 | 102.0 | 167 1 | 100.0 | 170 2 | 182.8 | 100 0 | 207 |
| 1964 - 1 | 153.1 | 196.9 | 183.8 | 164.1 | 189.2 | 178.2 | | 189.8 | 207.7 |
| 2 | 179.1 | 202.8 | 190.3 | 170.3 | 204.5 | 191.8 | 198.1 | 195.2 | 215.2 |
| 3 | 172.5 | 206.9 | 197.1 | 176.3 | 209.6 | 192.5 | | 195.1 | 208.8 |
| 4 | 202.5 | 205.3 | 187.9 | 173.5 | 215.0 | 197.1 | 206.7° | 190.1 | 221.3 |
| 1965 - 1 | 157.2 | 201.6 | 184.8 | 169.7 | 202.1 | 184.7 | 192.9 | 193.6 | 222.0 |
| 3 | | | | | | | | | |

⁽²⁾ Includes transportation, storage and communication; trade; finance, insurance and real estate; public administration and defence; community, recreation, business and personal service.

r Revised figures.

⁽³⁾ Includes public administration and defence; hospitals; education; welfare, religion and other community service, n.e.c. and domestic service.

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