

**TABLE B-36.—Relation of profits before and after taxes to stockholders' equity and to sales, all private manufacturing corporations, by asset size class, 1947-49 average and 1950-51**

| Asset size class (thousands of dollars)                                          | 1947-49<br>average | 1950 | 1951  |                  |                   |                  |                   |
|----------------------------------------------------------------------------------|--------------------|------|-------|------------------|-------------------|------------------|-------------------|
|                                                                                  |                    |      | Total | First<br>quarter | Second<br>quarter | Third<br>quarter | Fourth<br>quarter |
| Ratio of profits before Federal taxes (annual rate) to stock-<br>holders' equity |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 23.2               | 28.0 | 27.9  | 32.8             | 30.4              | 25.5             | 25.8              |
| Under 250.....                                                                   | 16.8               | 17.2 | 17.2  | 23.6             | 22.4              | 17.4             | 5.4               |
| 250 to 999.....                                                                  | 22.4               | 23.6 | 23.5  | 28.8             | 28.0              | 21.3             | 14.8              |
| 1,000 to 4,999.....                                                              | 23.6               | 25.2 | 25.6  | 33.2             | 30.4              | 22.6             | 18.6              |
| 5,000 to 99,999.....                                                             | 24.0               | 27.6 | 28.2  | 34.4             | 32.0              | 25.4             | 25.7              |
| 100,000 and over.....                                                            | 22.4               | 29.6 | 28.8  | 32.0             | 30.0              | 26.8             | 28.9              |
| Profits before Federal taxes in cents per dollar of sales                        |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 10.5               | 12.8 | 12.2  | 13.5             | 12.8              | 11.5             | 11.0              |
| Under 250.....                                                                   | 4.5                | 4.3  | 4.0   | 5.4              | 5.2               | 4.2              | 1.3               |
| 250 to 999.....                                                                  | 7.2                | 7.9  | 7.3   | 8.8              | 8.5               | 7.0              | 4.7               |
| 1,000 to 4,999.....                                                              | 8.8                | 9.5  | 8.9   | 10.9             | 10.1              | 8.2              | 6.3               |
| 5,000 to 99,999.....                                                             | 10.8               | 12.5 | 12.0  | 13.8             | 12.9              | 11.0             | 10.6              |
| 100,000 and over.....                                                            | 12.2               | 15.5 | 14.6  | 15.4             | 14.8              | 14.0             | 14.3              |
| Ratio of profits after Federal taxes (annual rate) to stock-<br>holders' equity  |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 14.4               | 15.6 | 12.2  | 14.8             | 13.6              | 10.4             | 11.2              |
| Under 250.....                                                                   | 9.6                | 10.4 | 8.9   | 14.4             | 13.6              | 9.1              | -1.4              |
| 250 to 999.....                                                                  | 12.8               | 13.2 | 10.4  | 14.8             | 13.2              | 9.7              | 3.6               |
| 1,000 to 4,999.....                                                              | 14.0               | 14.0 | 10.8  | 15.6             | 13.2              | 8.8              | 6.3               |
| 5,000 to 99,999.....                                                             | 14.8               | 15.2 | 11.8  | 15.2             | 14.0              | 10.0             | 10.4              |
| 100,000 and over.....                                                            | 14.4               | 16.4 | 13.0  | 14.4             | 14.0              | 11.0             | 13.8              |
| Profits after Federal taxes in cents per dollar of sales                         |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 6.5                | 7.1  | 5.4   | 6.1              | 5.8               | 4.7              | 4.8               |
| Under 250.....                                                                   | 2.6                | 2.6  | 2.1   | 3.3              | 3.2               | 2.2              | -0.3              |
| 250 to 999.....                                                                  | 4.2                | 4.4  | 3.2   | 4.5              | 4.0               | 3.2              | 1.1               |
| 1,000 to 4,999.....                                                              | 5.2                | 5.2  | 3.7   | 5.2              | 4.4               | 3.2              | 2.1               |
| 5,000 to 99,999.....                                                             | 6.6                | 6.9  | 5.0   | 6.0              | 5.6               | 4.3              | 4.3               |
| 100,000 and over.....                                                            | 7.8                | 8.6  | 6.6   | 7.0              | 6.8               | 5.8              | 6.9               |

Sources: Federal Trade Commission and Securities and Exchange Commission.

**TABLE B-36.—Relation of profits before and after taxes to stockholders' equity and to sales, all private manufacturing corporations, by asset size class, 1947-49 average and 1950-51**

| Asset size class (thousands of dollars)                                          | 1947-49<br>average | 1950 | 1951  |                  |                   |                  |                   |
|----------------------------------------------------------------------------------|--------------------|------|-------|------------------|-------------------|------------------|-------------------|
|                                                                                  |                    |      | Total | First<br>quarter | Second<br>quarter | Third<br>quarter | Fourth<br>quarter |
| Ratio of profits before Federal taxes (annual rate) to stock-<br>holders' equity |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 23.2               | 28.0 | 27.9  | 32.8             | 30.4              | 25.5             | 25.8              |
| Under 250.....                                                                   | 16.8               | 17.2 | 17.2  | 23.6             | 22.4              | 17.4             | 5.4               |
| 250 to 999.....                                                                  | 22.4               | 23.6 | 23.5  | 28.8             | 28.0              | 21.3             | 14.8              |
| 1,000 to 4,999.....                                                              | 23.6               | 25.2 | 25.6  | 33.2             | 30.4              | 22.6             | 18.6              |
| 5,000 to 99,999.....                                                             | 24.0               | 27.6 | 28.2  | 34.4             | 32.0              | 25.4             | 25.7              |
| 100,000 and over.....                                                            | 22.4               | 29.6 | 28.8  | 32.0             | 30.0              | 26.8             | 28.9              |
| Profits before Federal taxes in cents per dollar of sales                        |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 10.5               | 12.8 | 12.2  | 13.5             | 12.8              | 11.5             | 11.0              |
| Under 250.....                                                                   | 4.5                | 4.3  | 4.0   | 5.4              | 5.2               | 4.2              | 1.3               |
| 250 to 999.....                                                                  | 7.2                | 7.9  | 7.3   | 8.8              | 8.5               | 7.0              | 4.7               |
| 1,000 to 4,999.....                                                              | 8.8                | 9.5  | 8.9   | 10.9             | 10.1              | 8.2              | 6.3               |
| 5,000 to 99,999.....                                                             | 10.8               | 12.5 | 12.0  | 13.8             | 12.9              | 11.0             | 10.6              |
| 100,000 and over.....                                                            | 12.2               | 15.5 | 14.6  | 15.4             | 14.8              | 14.0             | 14.3              |
| Ratio of profits after Federal taxes (annual rate) to stock-<br>holders' equity  |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 14.4               | 15.6 | 12.2  | 14.8             | 13.6              | 10.4             | 11.2              |
| Under 250.....                                                                   | 9.6                | 10.4 | 8.9   | 14.4             | 13.6              | 9.1              | -1.4              |
| 250 to 999.....                                                                  | 12.8               | 13.2 | 10.4  | 14.8             | 13.2              | 9.7              | 3.6               |
| 1,000 to 4,999.....                                                              | 14.0               | 14.0 | 10.8  | 15.6             | 13.2              | 8.8              | 6.3               |
| 5,000 to 99,999.....                                                             | 14.8               | 15.2 | 11.8  | 15.2             | 14.0              | 10.0             | 10.4              |
| 100,000 and over.....                                                            | 14.4               | 16.4 | 13.0  | 14.4             | 14.0              | 11.0             | 13.8              |
| Profits after Federal taxes in cents per dollar of sales                         |                    |      |       |                  |                   |                  |                   |
| All asset sizes.....                                                             | 6.5                | 7.1  | 5.4   | 6.1              | 5.8               | 4.7              | 4.8               |
| Under 250.....                                                                   | 2.6                | 2.6  | 2.1   | 3.3              | 3.2               | 2.2              | -0.3              |
| 250 to 999.....                                                                  | 4.2                | 4.4  | 3.2   | 4.5              | 4.0               | 3.2              | 1.1               |
| 1,000 to 4,999.....                                                              | 5.2                | 5.2  | 3.7   | 5.2              | 4.4               | 3.2              | 2.1               |
| 5,000 to 99,999.....                                                             | 6.6                | 6.9  | 5.0   | 6.0              | 5.6               | 4.3              | 4.3               |
| 100,000 and over.....                                                            | 7.8                | 8.6  | 6.6   | 7.0              | 6.8               | 5.8              | 6.9               |

Sources: Federal Trade Commission and Securities and Exchange Commission.

TABLE B-38.—*Relation of profits before and after taxes to stockholders' equity and to sales, all private manufacturing corporations, by asset size class, 1947-50 average and 1951-52*

| Asset size class<br>(thousands of dollars)                                  | 1947-50<br>aver-<br>age | 1951 |                  |                   |                  | 1952             |                   |                  |
|-----------------------------------------------------------------------------|-------------------------|------|------------------|-------------------|------------------|------------------|-------------------|------------------|
|                                                                             |                         | Year | First<br>quarter | Second<br>quarter | Third<br>quarter | First<br>quarter | Second<br>quarter | Third<br>quarter |
| Ratio of profits before Federal taxes (annual rate) to stockholders' equity |                         |      |                  |                   |                  |                  |                   |                  |
| All asset sizes.....                                                        | 24.6                    | 27.3 | 32.0             | 29.7              | 24.9             | 23.6             | 22.0              | 20.7             |
| Under 250.....                                                              | 16.7                    | 17.3 | 23.8             | 22.5              | 15.1             | 15.7             | 20.3              | 22.1             |
| 250 to 999.....                                                             | 22.7                    | 22.0 | 27.3             | 26.3              | 19.9             | 17.3             | 19.7              | 18.8             |
| 1,000 to 4,999.....                                                         | 24.2                    | 25.4 | 33.1             | 30.3              | 21.3             | 20.7             | 20.2              | 19.1             |
| 5,000 to 99,999.....                                                        | 25.2                    | 28.4 | 34.4             | 31.8              | 25.1             | 23.3             | 22.2              | 20.8             |
| 100,000 and over.....                                                       | 24.9                    | 28.8 | 32.2             | 29.9              | 26.9             | 25.7             | 22.6              | 21.2             |
| Profits before Federal taxes in cents per dollar of sales                   |                         |      |                  |                   |                  |                  |                   |                  |
| All asset sizes.....                                                        | 11.1                    | 11.2 | 12.4             | 11.7              | 10.5             | 9.9              | 9.2               | 8.9              |
| Under 250.....                                                              | 4.4                     | 3.6  | 4.8              | 4.7               | 3.3              | 3.4              | 4.4               | 4.6              |
| 250 to 999.....                                                             | 7.4                     | 6.1  | 7.3              | 7.1               | 5.8              | 5.2              | 5.8               | 5.6              |
| 1,000 to 4,999.....                                                         | 9.0                     | 8.1  | 9.9              | 9.1               | 7.1              | 6.9              | 6.7               | 6.5              |
| 5,000 to 99,999.....                                                        | 11.3                    | 11.7 | 13.4             | 12.5              | 8.8              | 9.8              | 9.4               | 8.9              |
| 100,000 and over.....                                                       | 13.2                    | 14.7 | 15.5             | 14.8              | 14.0             | 13.1             | 11.6              | 11.1             |
| Ratio of profits after Federal taxes (annual rate) to stockholders' equity  |                         |      |                  |                   |                  |                  |                   |                  |
| All asset sizes.....                                                        | 14.8                    | 11.8 | 14.3             | 13.3              | 10.0             | 10.1             | 10.0              | 9.9              |
| Under 250.....                                                              | 9.8                     | 8.6  | 13.7             | 13.2              | 7.4              | 8.9              | 12.3              | 13.0             |
| 250 to 999.....                                                             | 13.1                    | 9.2  | 13.1             | 11.7              | 7.9              | 6.9              | 8.6               | 8.4              |
| 1,000 to 4,999.....                                                         | 14.1                    | 10.6 | 15.6             | 13.2              | 8.0              | 7.9              | 8.0               | 8.2              |
| 5,000 to 99,999.....                                                        | 14.9                    | 11.8 | 15.0             | 13.7              | 9.7              | 9.3              | 9.2               | 9.1              |
| 100,000 and over.....                                                       | 15.3                    | 13.0 | 14.4             | 13.8              | 11.1             | 11.5             | 11.0              | 10.8             |
| Profits after Federal taxes in cents per dollar of sales                    |                         |      |                  |                   |                  |                  |                   |                  |
| All asset sizes.....                                                        | 6.7                     | 4.8  | 5.6              | 5.2               | 4.2              | 4.2              | 4.2               | 4.3              |
| Under 250.....                                                              | 2.6                     | 1.8  | 2.8              | 2.8               | 1.6              | 1.9              | 2.7               | 2.7              |
| 250 to 999.....                                                             | 4.3                     | 2.5  | 3.5              | 3.2               | 2.3              | 2.0              | 2.5               | 2.5              |
| 1,000 to 4,999.....                                                         | 5.2                     | 3.4  | 4.7              | 4.0               | 2.7              | 2.6              | 2.6               | 2.8              |
| 5,000 to 99,999.....                                                        | 6.7                     | 4.9  | 5.8              | 5.4               | 4.1              | 3.9              | 3.9               | 3.9              |
| 100,000 and over.....                                                       | 8.1                     | 6.6  | 6.9              | 6.8               | 5.8              | 5.8              | 5.6               | 5.7              |

NOTE.—These series are based on a new sample, beginning with the third quarter of 1951. To provide continuity, the first and second quarters of 1951 have been adjusted to the new basis. However, the 1947-50 averages have not been adjusted and therefore are not strictly comparable with the 1951 and 1952 data. For explanatory notes concerning compilation of the series, see *Quarterly Financial Reports for United States Manufacturing Corporations* by Federal Trade Commission and Securities and Exchange Commission.

Sources: Federal Trade Commission and Securities and Exchange Commission.