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## FIRST QUARTER 2009 DATA FROM THE QUARTERLY FINANCIAL REPORT: U.S. MANUFACTURING, MINING, AND WHOLESALE TRADE CORPORATIONS

## After-Tax Profits and Sales, First Quarter 2009 - Seasonally Adjusted

## Manufacturing Corporations

U.S. manufacturing corporations' seasonally adjusted after-tax profits in the first quarter of 2009 totaled $\$ 41.1$ billion, up $\$ 110.7$ ( $\pm 0.8$ ) billion from the after-tax losses of $\$ 69.6$ billion recorded in the fourth quarter of 2008 , but down $\$ 76.8$ ( $\pm 0.8$ ) billion from the $\$ 117.8$ billion after-tax profits recorded in the first quarter of 2008.

Seasonally adjusted sales for the quarter totaled $\$ 1,269.0$ billion, down $\$ 139.2$ ( $\pm 5.1$ ) billion from the $\$ 1,408.2$ billion recorded in the fourth quarter of 2008, and down $\$ 359.4$ ( $\pm 10.3$ ) billion from the $\$ 1,628.4$ billion recorded in the first quarter of 2008.

After-tax profits per dollar of sales averaged 3.2 cents for the quarter, compared with -4.9 cents for the fourth quarter of 2008, and 7.2 cents for the first quarter of 2008.

## Nondurable Goods Manufacturers

Nondurable goods manufacturers' seasonally adjusted after-tax profits in the first quarter of 2009 totaled $\$ 47.2$ billion, up $\$ 58.2$ ( $\pm 0.2$ ) billion from the after-tax losses of $\$ 11.0$ billion recorded in the fourth quarter of 2008, but down $\$ 26.2( \pm 0.4)$ billion from the $\$ 73.4$ billion after-tax profits recorded in the first quarter of 2008.

Seasonally adjusted sales for the quarter totaled $\$ 637.4$ billion, down $\$ 76.2$ ( $\pm 3.2$ ) billion from the $\$ 713.5$ billion recorded in the fourth quarter of 2008, and down $\$ 218.9$ ( $\pm 6.1$ ) billion from the $\$ 856.2$ billion recorded in the first quarter of 2008.

After-tax profits per dollar of sales averaged 7.4 cents for the quarter, compared with -1.5 cents for the fourth quarter of 2008, and 8.6 cents for the first quarter of 2008.

## Durable Goods Manufacturers

Durable goods manufacturers’ seasonally adjusted after-tax losses in the first quarter of 2009 totaled $\$ 6.2$ billion, up $\$ 52.4$ ( $\pm 0.8$ ) billion from the after-tax losses of $\$ 58.6$ billion recorded in the fourth quarter of 2008, but down $\$ 50.6$ ( $\pm 0.4$ ) billion from the $\$ 44.4$ billion after-tax profits recorded in the first quarter of 2008.

Seasonally adjusted sales for the quarter totaled $\$ 631.6$ billion, down $\$ 63.1$ ( $\pm 3.6$ ) billion from the $\$ 694.7$ billion recorded in the fourth quarter of 2008, and down $\$ 140.5$ ( $\pm 5.8$ ) billion from the $\$ 772.2$ billion recorded in the first quarter of 2008.

After-tax profits per dollar of sales averaged -1.0 cents for the quarter, compared with -8.4 cents for the fourth quarter of 2008, and 5.8 cents for the first quarter of 2008.

## Manufacturing Corporations’ Quarterly After-Tax Profits, 2005-2009—Seasonally Adjusted

First quarter seasonally-adjusted after-tax profits of U.S. manufacturing corporations in 2009 were up compared with the losses suffered in the fourth quarter 2008, but were still the lowest for any first quarter in the 2005-2009 period.


## After-Tax Profits and Sales, First Quarter 2009 - Not Seasonally Adjusted <br> Manufacturing Corporations

U.S. manufacturing corporations’ first quarter 2009 unadjusted after-tax profits totaled $\$ 40.6$ billion, down $\$ 76.8$ ( $\pm 0.8$ ) billion from the $\$ 117.3$ billion after-tax profits recorded in the first quarter of 2008, but up $\$ 121.7$ ( $\pm 0.8$ ) billion from the aftertax losses of $\$ 81.1$ billion recorded in the fourth quarter of 2008.

Unadjusted sales for the first quarter of 2009 totaled $\$ 1,218.1$ billion, down $\$ 348.3( \pm 10.3)$ billion from the $\$ 1,566.4$ billion recorded in the first quarter of 2008, and down $\$ 194.9$ ( $\pm 5.1$ ) billion from fourth quarter 2008 sales of $\$ 1,413.1$ billion.

After-tax profits per dollar of sales averaged 3.3 cents for the quarter, compared with 7.5 cents for the first quarter of 2008, and -5.7 cents for the fourth quarter of 2008.

## Nondurable Goods Manufacturers

Nondurable goods manufacturers’ first quarter 2009 unadjusted after-tax profits totaled $\$ 46.4$ billion, down $\$ 26.2$ ( $\pm 0.4$ ) billion from the $\$ 72.6$ billion recorded in the first quarter of 2008. Within industry categories, year-over-year results were mostly down. Industries reporting decreases included petroleum and coal products, down $\$ 16.8$ ( $\pm 0.1$ ) billion; basic chemical products, down $\$ 4.2$ ( $\pm 0.1$ ) billion; beverage and tobacco products, down $\$ 1.7$ ( $\pm 0.1$ ) billion; and food products, down $\$ 1.2$ ( $\pm 0.1$ ) billion. One industry reported an increase, pharmaceuticals and medicine products, up $\$ 1.0( \pm 0.1)$ billion.

Compared with fourth quarter 2008 after-tax losses of $\$ 16.0$ billion, first quarter 2009 after-tax profits, at $\$ 46.4$ billion, were up $\$ 62.4$ ( $\pm 0.2$ ) billion. Within industry categories, quarter-over-quarter results were mostly up. Industries reporting increases included petroleum and coal products, up $\$ 31.7$ ( $\pm 0.1$ ) billion; pharmaceuticals and medicine products, up $\$ 9.7$ ( $\pm 0.1$ ) billion; basic chemical products, up $\$ 8.5$ ( $\pm 0.1$ ) billion; paper products, up $\$ 5.3( \pm 0.1)$ billion; beverage and tobacco products, up $\$ 1.8$ ( $\pm 0.1$ ) billion; and food products, up $\$ 1.7$ ( $\pm 0.1$ ) billion.

Unadjusted sales for the first quarter of 2009 totaled $\$ 614.9$ billion, down $\$ 211.1$ ( $\pm 6.1$ ) billion from the $\$ 825.9$ billion recorded in the first quarter of 2008, and down $\$ 96.5$ ( $\pm 3.2$ ) billion from fourth quarter 2008 sales of $\$ 711.4$ billion.

After-tax profits per dollar of sales averaged 7.6 cents for the quarter, compared with 8.8 cents for the first quarter of 2008, and -2.3 cents for the fourth quarter of 2008.

## Durable Goods Manufacturers

Durable goods manufacturers' first quarter 2009 unadjusted after-tax losses totaled $\$ 5.8$ billion, down $\$ 50.6$ ( $\pm 0.4$ ) billion from the $\$ 44.8$ billion after-tax profits recorded in the first quarter of 2008 . Within industry categories, year-over-year results were down. Industries reporting decreases included motor vehicles and parts, down $\$ 12.5$ ( $\pm 0.1$ ) billion; all other electronics, down $\$ 6.7$ ( $\pm 0.1$ ) billion; communications equipment, down $\$ 5.5$ ( $\pm 0.1$ ) billion; nonferrous metal products, down $\$ 4.7$ ( $\pm 0.1$ ) billion; fabricated metal products, down $\$ 4.1$ ( $\pm 0.2$ ) billion; iron, steel, and ferroalloy products, down $\$ 3.5$ ( $\pm 0.1$ ) billion; machinery products, down $\$ 3.4$ ( $\pm 0.3$ ) billion; electrical equipment, appliances, and components, down $\$ 2.8$ ( $\pm 0.2$ ) billion; computer and peripheral equipment, down $\$ 2.4( \pm 0.2)$ billion; and miscellaneous manufacturing, down $\$ 1.7$ ( $\pm 0.1$ ) billion.

Compared to fourth quarter 2008 after-tax losses of $\$ 65.1$ billion, first quarter 2009 after-tax losses, at $\$ 5.8$ billion, were up $\$ 59.3( \pm 0.8)$ billion. Within the industry categories, quarter-over-quarter results were mostly up. Industries reporting increases included nonferrous metal products, up $\$ 17.6$ ( $\pm 0.1$ ) billion; motor vehicles and parts products, up $\$ 17.3$ ( $\pm 0.1$ ) billion; all other electronic products, up $\$ 10.9$ ( $\pm 0.1$ ) billion; aerospace products, up $\$ 3.5$ ( $\pm 0.1$ ) billion; communications equipment, up $\$ 3.0$ ( $\pm 0.1$ ) billion; miscellaneous manufacturing, up $\$ 2.5$ ( $\pm 0.8$ ) billion; and computer and peripheral equipment, up $\$ 2.3$ ( $\pm 0.1$ ) billion. Industries reporting decreases included machinery products, down $\$ 1.4$ ( $\pm 0.1$ ) billion; and electrical equipment, appliances, and components, down $\$ 1.0( \pm 0.1)$ billion.

Unadjusted sales for the first quarter of 2009 totaled $\$ 603.3$ billion, down $\$ 137.2$ ( $\pm 5.8$ ) billion from the $\$ 740.5$ billion recorded in the first quarter of 2008, and down $\$ 98.4( \pm 3.6)$ billion from fourth quarter 2008 sales of $\$ 701.7$ billion.

After-tax profits per dollar of sales averaged -1.0 cents for the quarter, compared with 6.0 cents for the first quarter of 2008, and -9.3 cents for the fourth quarter of 2008.

## Mining Corporations

First quarter 2009 unadjusted after-tax losses for mining corporations with assets of $\$ 50$ million and over totaled $\$ 17.8$ billion, down $\$ 29.4$ ( $\pm 0.1$ ) billion from the $\$ 11.6$ billion after-tax profits recorded in the first quarter of 2008. Compared with fourth quarter 2008 after-tax losses of $\$ 24.8$ billion, first quarter 2009 after-tax losses were $\$ 7.0( \pm 0.1)$ billion smaller.

Unadjusted sales for the first quarter of 2009 totaled $\$ 44.9$ billion, down $\$ 13.4$ ( $\pm 0.4$ ) billion from the $\$ 58.3$ billion recorded in the first quarter of 2008, and down $\$ 9.0( \pm 0.3)$ billion from fourth quarter 2008 sales of $\$ 53.9$ billion.

After-tax profits per dollar of sales averaged -39.7 cents for the quarter, compared with 19.9 cents for the first quarter of 2008, and -46.1 cents for the fourth quarter of 2008.

## Wholesale Trade Corporations

First quarter 2009 unadjusted after-tax profits for wholesale trade corporations with assets of $\$ 50$ million and over totaled $\$ 0.3$ billion, down $\$ 5.5$ ( $\pm 0.2$ ) billion from the $\$ 5.8$ billion after-tax profits recorded in the first quarter of 2008. Compared with fourth quarter 2008 after-tax losses of $\$ 3.1$ billion, first quarter 2009 after-tax profits were up $\$ 3.4$ ( $\pm 0.1$ ) billion.

Unadjusted sales for the first quarter of 2009 totaled $\$ 389.2$ billion, down $\$ 84.4$ ( $\pm 6.0$ ) billion from the $\$ 473.6$ billion recorded in the first quarter of 2008, and down $\$ 65.6( \pm 3.2)$ billion from fourth quarter 2008 sales of $\$ 454.8$ billion.

After-tax profits per dollar of sales averaged 0.1 cents for the quarter, compared with 1.2 cents for the first quarter of 2008, and -0.7 cents for the fourth quarter of 2008.

## ACCESS TO QFR DATA

This press release can be viewed today in portable document format (.pdf) at our QFR internet website http://www.census.gov/econ/qfr/index.html. Data in the release are drawn from a more comprehensive data set published in the Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations - First quarter 2009 (QFR-09-1). This quarterly publication is available for downloading at our QFR internet website http://www.census.gov/econ/qfr/index.html. The quarterly publication includes summary statements of income and retained earnings, balance sheets, and related financial and operating ratios for manufacturing, mining, and trade corporations. Data presented are classified by industry and asset size.

## RELIABILITY OF THE ESTIMATES

Data in this press release are based on quarterly financial reports from approximately 9,000 U.S. corporations. The data are estimated from a sample survey and are subject to sampling and nonsampling errors. Sampling error occurs because only a subset of the entire population is measured. Nonsampling error encompasses all other factors that contribute to the total error of a survey, including response errors, nonresponse, and coverage errors. Although no direct measures of nonsampling error are available, precautionary steps were taken in all phases of the collection, processing and tabulation of the data in an effort to minimize their influence.

Statements of change appearing in this report include $90 \%$ confidence intervals based on estimates of sampling variability. A statement such as "up $\$ 2.5$ ( $\pm 0.2$ ) billion," appearing in the text, indicates the range ( $+\$ 2.3$ billion to $+\$ 2.7$ billion) in which the actual change is likely to have occurred. If the range of estimated change contains zero ( 0 ), then it is uncertain whether there is an increase or decrease; that is, the change is not statistically different from zero ( 0 ). For any comparison cited without a confidence interval, the change is statistically significant at the $90 \%$ confidence level. The quarterly publication, Quarterly Financial Report for Manufacturing, Mining, and Trade Corporations - First quarter 2009 (QFR-09-01), includes more detailed explanations of confidence intervals and sampling variability, along with additional measures of sampling variability.

| Schedule of Release Dates for Calendar Year 2009 |  |  |
| :---: | :---: | :---: |
| Reference Quarter | Manufacturing, Mining, and Wholesale Trade | Retail Trade |
| First Quarter 2009 | June 15, 2009 | June 22, 2009 |
| Second Quarter 2009 | September 14, 2009 | September 21, 2009 |
| Third Quarter 2009 | December 14, 2009 | December 21, 2009 |

Table 1. U.S. Manufacturing Corporations - Selected Financial Data ${ }^{1}$

| Item | Seasonally adjusted |  |  | Unadjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} 1 Q \\ 2009 \end{array}$ | $\begin{gathered} 4 \mathrm{Q} \\ 2008^{2} \end{gathered}$ | $\begin{gathered} 1 \mathrm{Q} \\ 2008^{2} \end{gathered}$ | $\begin{array}{r} 3 Q \\ 2009 \end{array}$ | 4 Q $2008^{2}$ | $1 Q$ 2008 |
| Rate of return (after taxes): <br> Cents per dollar of sales <br> Percent on equity (annual rate) | $\begin{gathered} 3.24 \\ \text { N/A } \end{gathered}$ | $\begin{gathered} (4.94) \\ \text { N/A } \\ \hline \end{gathered}$ | $\begin{gathered} 7.24 \\ \text { N/A } \end{gathered}$ | $\begin{aligned} & 3.33 \\ & 5.87 \\ & \hline \end{aligned}$ | $\begin{array}{r} (5.74) \\ (11.59) \\ \hline \end{array}$ | $\begin{array}{r}7.49 \\ 15.21 \\ \hline\end{array}$ |
|  | (million dollars) |  |  |  |  |  |
| Sales ....................................................... | 1,268,994 | 1,408,226 | 1,628,366 | 1,218,116 | 1,413,060 | 1,566,418 |
| Income after income taxes ................................... | 41,083 | $(69,599)$ | 117,845 | 40,578 | $(81,116)$ | 117,335 |
| Dividends paid (cash) ......................................... | N/A | N/A | N/A | 45,058 | 47,959 | 43,469 |

${ }^{1}$ Beginning with the 2007Q4 data release, updated RegARIMA models for seasonal adjustment were implemented to improve the identification of seasonal patterns in unadjusted net sales and net income after taxes for all manufacturing, all nondurable manufacturing, and all durable manufacturing.
${ }^{2}$ Revised.

Table 2. U.S. Manufacturing Corporations - Seasonally Adjusted Sales and Net Income After-Tax ${ }^{12}$

| Industry group and year | Sales ${ }^{3}$ |  |  |  | After-tax profits ${ }^{3}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
|  | (million dollars) |  |  |  | (million dollars) |  |  |  |
| All manufacturing: |  |  |  |  |  |  |  |  |
| 1998 | 989,075 | 980,223 | 985,312 | 996,113 | 74,430 | 48,142 | 58,714 | 53,621 |
| 1999 | 1,002,488 | 1,025,705 | 1,046,920 | 1,073,858 | 59,631 | 62,265 | 63,992 | 72,284 |
| 2000 | 1,119,613 | 1,127,748 | 1,144,033 | 1,122,682 | 77,152 | 69,612 | 71,023 | 52,565 |
| 2001 | 1,114,738 | 1,093,612 | 1,058,802 | 1,029,059 | (90) | 14,744 | 8,175 | 13,078 |
| 2002 | 1,024,252 | 1,048,843 | 1,064,490 | 1,077,694 | 25,391 | 36,564 | 38,564 | 39,405 |
| 2003 | 1,101,692 | 1,073,626 | 1,103,771 | 1,114,440 | 59,083 | 48,604 | 50,583 | 78,515 |
| 2004. | 1,182,723 | 1,222,428 | 1,242,680 | 1,284,138 | 76,331 | 85,958 | 87,212 | 98,524 |
| 2005 | 1,300,585 | 1,322,994 | 1,372,303 | 1,412,325 | 90,820 | 98,588 | 104,884 | 106,903 |
| 2006 | 1,446,737 | 1,454,535 | 1,451,180 | 1,428,233 | 120,800 | 114,759 | 122,005 | 112,943 |
| 2007 | 1,458,748 | 1,495,089 | 1,518,785 | 1,584,076 | 117,991 | 128,995 | 75,063 | 120,859 |
| 2008 | 1,628,366 | 1,692,051 | 1,667,352 | 1,408,226 | 117,845 | 103,028 | 119,496 | $(69,599)$ |
| 2009 | 1,268,994 |  |  |  | 41,083 |  |  |  |
| All nondurable manufacturing: |  |  |  |  |  |  |  |  |
| 1998 | 451,606 | 444,849 | 442,986 | 442,017 | 29,519 | 28,023 | 29,729 | 19,595 |
| 1999 | 445,183 | 452,182 | 460,144 | 477,184 | 26,127 | 28,411 | 30,114 | 32,985 |
| 2000 | 506,679 | 514,622 | 526,840 | 505,155 | 37,048 | 38,237 | 35,637 | 31,490 |
| 2001 | 507,780 | 506,154 | 488,502 | 471,652 | 31,217 | 33,844 | 25,485 | 21,568 |
| 2002 | 463,490 | 478,707 | 497,230 | 515,423 | 26,493 | 28,807 | 29,218 | 33,849 |
| 2003 | 541,015 | 514,245 | 532,135 | 526,385 | 43,711 | 33,849 | 28,073 | 42,994 |
| 2004. | 572,020 | 592,971 | 602,866 | 628,204 | 41,428 | 46,871 | 49,781 | 53,356 |
| 2005 | 638,166 | 646,338 | 689,511 | 705,619 | 56,151 | 57,321 | 61,417 | 65,332 |
| 2006 | 720,498 | 721,783 | 726,927 | 703,363 | 68,917 | 71,097 | 71,926 | 65,658 |
| 2007 | 715,360 | 747,983 | 761,319 | 819,034 | 70,456 | 73,405 | 67,465 | 72,082 |
| 2008 | 856,212 | 919,068 | 912,266 | 713,516 | 73,397 | 75,970 | 82,791 | $(11,003)$ |
| 2009 | 637,357 |  |  |  | 47,245 |  |  |  |
| All durable manufacturing: |  |  |  |  |  |  |  |  |
| 1998 | 537,469 | 535,374 | 542,326 | 554,096 | 44,911 | 20,119 | 28,985 | 34,026 |
| 1999 | 557,305 | 573,523 | 586,776 | 596,674 | 33,504 | 33,854 | 33,878 | 39,299 |
| 2000 | 612,934 | 613,126 | 617,193 | 617,527 | 40,104 | 31,375 | 35,386 | 21,075 |
| 2001 | 606,958 | 587,458 | 570,300 | 557,407 | $(31,307)$ | $(19,100)$ | $(17,310)$ | $(8,490)$ |
| 2002 | 560,762 | 570,136 | 567,260 | 562,271 | $(1,102)$ | 7,757 | 9,346 | 5,556 |
| 2003 | 560,677 | 559,381 | 571,636 | 588,055 | 15,372 | 14,755 | 22,510 | 35,521 |
| 2004. | 610,703 | 629,457 | 639,814 | 655,934 | 34,903 | 39,087 | 37,431 | 45,168 |
| 2005 | 662,419 | 676,656 | 682,792 | 706,706 | 34,669 | 41,267 | 43,467 | 41,571 |
| 2006 | 726,239 | 732,752 | 724,253 | 724,870 | 51,883 | 43,662 | 50,079 | 47,285 |
| 2007 | 743,388 | 747,106 | 757,466 | 765,042 | 47,535 | 55,590 | 7,598 | 48,777 |
| 2008 | 772,154 | 772,983 | 755,086 | 694,710 | 44,448 | 27,058 | 36,705 | $(58,596)$ |
| 2009 | 631,637 |  |  |  | $(6,162)$ |  |  |  |

[^0]Table 3. U.S. Manufacturing, Mining, and Trade Corporations - Not Seasonally Adjusted Sales and Profits


[^1]
[^0]:    ${ }^{1}$ The seasonally adjusted estimates provided in this table were derived using a combination of SIC-based and NAICS-based estimates.
    ${ }^{2}$ Beginning with the 2007Q4 data release, updated RegARIMA models for seasonal adjustment were implemented to improve the identification of seasonal patterns in unadjusted net sales and net income after taxes for all manufacturing, all nondurable manufacturing, and all durable manufacturing.
    ${ }^{3}$ Revised.

[^1]:    ${ }^{1}$ Operating profits are profits before nonoperating income and expense items and income taxes.
    ${ }^{2}$ Revised.
    ${ }^{3}$ Manufacturing data are the quarterly results of companies within that division with total assets of $\$ 250$ thousand and over at the time of sample selection; whereas, data for mining and trade corporations represent the quarterly results of companies with total assets of $\$ 50$ million and over at the time of sample selection.
    ${ }^{4}$ Included in major industry above.

