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[^0]CONFIDENTIAL (ER)
CLASS III - FOMC

## SUPPLEMENT

CURRENT ECONOMIC AND EINANGIAL CONDITIONS

Prepared for the<br>Federal Open Market Committee

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THE DOMESTIC NONEINANCIAL ECONOMY

## Real GDP in 1992:01

In its final estimate for the first quarter, the Bureau of Economic Analysis revised up slightly its estimate of real GDP growth from 2.4 percent to 2.7 percent (at an annual rate). There was a small downward adjustment to personal consumption expenditures. but it was more than offset by upward revisions to most other major components of GDP. In addition, corporate profits (with inventory valuation and capital consumption adjustments) are now estimated to have risen $\$ 40$ billion in the first quarter, an upward revision of about $\$ 8$ billion from the preliminary estimate. Income and Consumption

Nominal personal income rose $\$ 14$ billion at an annul rate in May, following a slow $\$ 3.6$ billion increase in April. A rebound in wages and salaries accounted for most of the gain in May. Increases in other labor income, transfer payments, nonfarm proprietors' income, and dividends more than offset declines in interest income and farm proprietors' income. After accounting for taxes and inflation, real disposable personal income edged up 0.1 percent in May. after falling 0.2 percent in April.

Real personal consumption expenditures rose 0.3 percent in May, lifted mainly by higher outlays on motor vehicles. As suggested by the May retail sales report, spending for goods other than motor vehicles in April and May was slightly below the first-quarter average. Outlays for services rose slowly for a second month in May.

Housing
Sales of existing homes edged down 1.7 percent in May. At 3.43 million units (annual rate), sales in May remained near the three-year high recorded in the March-April period. The change in sales volume was small in all regions.

Prices of existing homes sold in May were down slightly from a year earlier: The average sales price was off 1.8 percent, and the median sales price declined 0.4 percent. These are the first year-over-year price declines since early 1991. In May, as in April, prices were particularly weak in the West.

THE MARKET FOR EXISTING HOMES

|  | 1991 | $\begin{gathered} 1991 \\ \hline 04 \end{gathered}$ | $\begin{gathered} 1992 \\ \hline 01 \end{gathered}$ | 1992 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mar. | Apr? | Apr ${ }^{\text {r }}$ | May ${ }^{\text {P }}$ |
| Sales volume |  |  |  |  |  |  |  |
| Thousands of units, SAAR | 3,220 | 3,230 | 3,407 | 3,510 | 3,500 | 3,490 | 3.430 |
| (Percent change from previous period) | . 3 | 1.3 | 5.5 | . 6 | -. 3 | -. 6 | -1.7 |
| Sales price |  |  |  |  |  |  |  |
| Average ( $\$ 1,000$, NSA) | 128.4 | 126.2 | 129.8 | 130.2 | 129.9 | 130.6 | 128.5 |
| (Percent change <br> from year earlier ${ }^{1}$ | n.a | n.a. | 5.4 | 4.1 | . 7 | 1.2 | -1.8 |
| Median ( $\$ 1,000$, NSA) | 100.3 | 99.1 | 103.1 | 104.0 | 102.7 | 103.3 | 100.9 |
| (Percent change <br> from year earlier) | 5.0 | 7.5 | 6.7 | 5.4 | 2.2 | 2.8 | -. 4 |

1. Because of a change in survey design, average sales prices beginning in January 1991 are not strictly comparable with previous periods. Median prices are not affected by this change.

## Labor Markets

Initial claims for unemployment insurance totaled 429,000 for the week ended June 13, after holding in the range of 410.000 to 415,000 over the previous five weeks. The level of insured unemployment under all regular programs fell about 120,000 to 3.35 million in the week ended June 6 .

## REAL GROSS DOMESTIC PRODUCT AND RELATED ITEMS

(Percent change from previous period at compound annual rates; based on seasonally adjusted data, measured in 1987 dollars)

|  | $\begin{gathered} 1990-\mathrm{Q} 4 \text { to } \\ 1991-\mathrm{Q} 4 \end{gathered}$ | $\frac{1991-\mathrm{Q4}}{\text { Final }}$ | $\frac{\text { 1992-Q1 }}{\text { Preliminary }}$ | $\frac{1992-\mathrm{Q} 1}{\text { Final }}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1. Gross domestic product | . 3 | . 4 | 2.4 | 2.7 |
| 2. Final sales | -. 5 | -. 2 | 4.6 | 4.8 |
| 3. Consumer spending | . 6 | . 0 | 5.4 | 5.0 |
| 4. Excluding motor vehicles | 1.0 | . 1 | 4.6 | 4.4 |
| 5. Business fixed investment | -7.1 | -3.4 | 1.7 | 3.1 |
| 6. Producers' durable equipment | -3.7 | -1.6 | 3.7 | 3.5 |
| 7. Nonresidential structures | -14.7 | -7.8 | $-3.0$ | 2.5 |
| 8. Residential investment | -. 9 | 12.3 | 8.4 | 11.7 |
| 9. Government purchases | -1.6 | -5.4 | 3.1 | 2.9 |
| 10. Exports of goods and services | 6.8 | 9.7 | -. 9 | 2.5 |
| 11. Imports of goods and services | 4.6 | 2.1 | -. 2 | 1.5 |
| ADDENDA: |  |  |  |  |
| 12. Nonfarm inventory investment ${ }^{1}$ | $-13.9{ }^{2}$ | 9.2 | -18.1 | -16.3 |
| 13. Retail autos ${ }^{\text {: }}$ | $-7.72$ | -8.1 | -8.9 | -6.0 |
| 14. Excluding retail autos ${ }^{1}$ | $-6.2^{2}$ | 17.3 | -9.2 | -10.3 |
| 15. Net exports of goods and services ${ }^{1}$ | $-20.9^{2}$ | -21.3 | -22.3 | -20.1 |
| 16. Nominal GDP | 3.3 | 2.2 | 5.5 | 5.8 |
| 17. GDP fixed-weight price index | 3.4 | 2.1 | 3.4 | 3.3 |
| 18. GDP implicit price deflator | 3.0 | 1.7 | 3.1 | 3.1 |
| 19. Comporate profits ${ }^{3}$ | 306.8 | 315.6 | 347.0 | 355.4 |
| 20. Profit share (percent) ${ }^{4}$ | $5.4{ }^{2}$ | 5.5 | 5.9 | 6.1 |
| 21. Personal saving rate | $5.2^{2}$ | 5.2 | 4.9 | 5.0 |

[^1]
## PERSONAL INCOME

(Average monthly change at an annual rate; billions of dollars)

|  | 1991 | $\frac{1991}{Q 4}$ | $\frac{1992}{\mathrm{Q1}}$ | 1992 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mar. | Apr . | May |
| Total personal income | 11.3 | 17.6 | 21.7 | 22.3 | 3.6 | 14.0 |
| Wages and salaries | 4.7 | 5.6 | 9.6 | 10.9 | -1.7 | 11.5 |
| erivate | 3.1 | 3.9 | 7.0 | 10.0 | -2.5 | 10.6 |
| Other labor income | 1.4 | 1.4 | 1.4 | 1.3 | 1.4 | 1.4 |
| Proprietors' income | 2.1 | 3.7 | 6.2 | 10.7 | 2.2 | -7.0 |
| Earm | -. 5 | 2.0 | 2.2 | 8.6 | -. 1 | -8.3 |
| Rent | . 1 | 2.3 | -. 2 | . 4 | -1.5 | 1.9 |
| Dividend | . 1 | . 1 | . 1 | . 3 | 1.1 | 1.2 |
| Interest | -3.1 | -4.9 | -5.7 | -4.7 | -4.0 | -3.5 |
| Transfer payments | 7.1 | 9.9 | 12.0 | 4.0 | 6.1 | 9.3 |
| Less: Personal contributions for social insurance | 1.0 | . 4 | 1.7 | . 8 | -. 1 | . 8 |
| Less: Personal tax and nontax payments | -. 8 | . 5 | -7.2 | -22.3 | 4.0 | 1.2 |
| Equals: Disposable personal income | 12.2 | 17.1 | 28.9 | 44.5 | -. 4 | 12.9 |
| Memo: Real disposable income | 1.7 | 7.1 | 12.3 | 20.1 | -7.7 | 3.3 |

REAL PERSONAL CONSUMPTION EXPENDITURES (Percent change from the preceding period)

|  | 1991 | $\frac{1991}{84}$ | $\frac{1992}{01}$ | 1992 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | mar. | Apr. | May |
|  | -Annual rate- |  |  | ---Monthly rate---- |  |  |
| Personal consumption expenditures | . 6 | . 0 | 5.0 | -. 6 | . 2 | . 3 |
| Durable goods | -2.8 | -5.7 | 15.9 | -2.9 | . 1 | 1.6 |
| Excluding motor vehicles | -. 7 | -7.7 | 15.0 | -1.0 | . 4 | . 2 |
| Nondurable goods | -. 9 | -3.9 | 5.3 | -1.3 | . 5 | . 0 |
| Excluding gasoline | -. 9 | -4.2 | 6.3 | -1. 7 | . 5 | $-.2$ |
| Services | 2.2 | 3.7 | 2.5 | . 4 | . 1 | . 1 |
| Excluding energy | 2.2 | 3.4 | 3.8 | . 1 | . 1 | . 0 |
| Memo: |  |  |  |  |  |  |
| Personal saving rate (percent) | 5.2 | 5.2 | 5.0 | 5.8 | 5.4 | 5.3 |



## Personal Consumption Expenditures for Services



Unemployment Insurance
(Weekly data; seasonally adjusted, BLS basis <1>)



MONETARY aGGREGATES
(based on seasonally adjusted data unless otherwise noted)

|  |  | 1991 | $\begin{array}{r} 1992 \\ 01 \end{array}$ | $\begin{aligned} & 1992 \\ & \text { Q2pa } \end{aligned}$ | $1992$ Apr | $\begin{array}{r} 1992 \\ \text { Hay } \end{array}$ | $\begin{array}{r} 1992 \\ \text { Jun pe } \end{array}$ | Growth Q4 91Jun 92pe |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | M1 | 8.0 | 16.5 | 10 | 5.0 | 14.8 | -2 | 123/2 |
|  | M2 | 2.8 | 4.3 | 0 | -2.1 | 0.6 | -3 | 13/2 |
|  | M3 | 1.2 | 2.2 | -17 | -3.9 | -0.4 | -3 | 0 |
|  |  | ---m-------Percent change at anrual rates----*-------- |  |  |  |  |  | Levels <br> bil. $\$$ <br> May 92 |
| Selected components |  |  |  |  |  |  |  |  |
| 4. | M1-A | 5.6 | 14.9 | 97 | 6.9 | 10.1 | -4 | 597.9 |
| 5. | Currency | 8.4 | 7.4 | 6 | 7.9 | 4.8 | 7 | 274.7 |
| 6. | Demand deposits | 3.4 | 22.2 | 12年 | 6.2 | 15.0 | -15 | 315.2 |
|  | Other checkable deposits | 12.4 | 19.2 | 114 | 1.7 | 22.6 | 4 | 356.6 |
|  | M2 minus M ${ }^{2}$ | 1.1 | 0.0 | $-3 \frac{3}{2}$ | -4.7 | -4.8 | -4 | 2515.1 |
| 9. | Overnight RPs and Eurodollars, NSA | -7.9 | 15.4 | -367 | -41.0 | -61.2 | 14 | 67.0 |
| 10. | General purpose and broker/dealer money market mutual fund shares | 3.9 | 1.0 | -72 | -13.1 | 3.0 | -5 | 355.0 |
| 11. | Commercial barks | 7.1 | 0.9 | $\frac{1}{2}$ | 4.5 | -3.3 | -3 | 1265.7 |
| 12. | Savings deposits (including mitoAs) | 13.3 | 19.2 | 121 | 13.8 | 7.8 | 6 | 707.9 |
| 13. | Small time deposits | 1.1 | -18.9 | -133 | -7.0 | -I7.2 | -16 | 557.8 |
| 14. | Thrift institutions | -6.9 | -3.6 | -63 | -12.6 | -2.9 | -5 | 825.6 |
| 15. | Savings deposits (including MmDAs I | 9.3 | 22.4 | 197 | 15.8 | 19.4 | 8 | 414.6 |
| 16. | Small time deposits | -16.8 | -24.2 | -29 | -39.3 | -24.3 | -17 | 411.0 |
| 17. | M3 minus M2 ${ }^{3}$ | -5.6 | -7.2 | -9 | $-13.0$ | -5.1 | -5 | 706.6 |
| 18. | Large time deposits | -11.7 | -20.4 | -184 | -20.9 | -13.3 | -14 | 401.2 |
| 19. | At commercial banks, net ${ }^{4}$ | -5.1 | -18.2 | -14 | -17.5 | -7.2 | -10 | 329.9 |
| 20. | At thrift institutions | -31.7 | -29.6 | -37\% | -36.3 | -42.3 | -30 | 71.2 |
| 21. | Institution-only momey market unutual fund shares | 33.4 | 27.0 | $20 \frac{1}{2}$ | 25.3 | 35.5 | 33 | 194.8 |
| 22. | Term RPs, NSA | -21.7 | -6.0 | -3x | -22.8 | -10.0 | -13 | 71.7 |
| 23. | Term Eurodallars, NSA | -10.6 | -25.7 | -7 | -32.7 | -31.5 | -15 | 55.6 |

## MEMORANOA: ${ }^{5}$

| banks ( $25+26$ ) | -0.6 | -2.8 | -312 | -4.7 | -2.4 | $-3$ | 689.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25. Large time deposits, gross | -0.2 | -5.7 | -4 $\frac{1}{2}$ | -7.1 | -3.2 | -3 | 396.6 |
| 26. Norndeposit furds | -0.5 | 2.8 | 1 | 2.4 | 0.8 | 0 | 292.5 |
| 27. Net che to related foreign institutions | 0.4 | 2.0 | 33 | 4.5 | 5.3 | 2 | 55.1 |
| 28. Other ${ }^{6}$ | -0.9 | 0.8 | -2娄 | $-2.1$ | -4.5 | -2 | 237.4 |
| 29. U.S. govermment deposits at commercial barks ${ }^{7}$ | 0.2 | -1.5 | 14 | -1.9 | -2.9 | 8 | 17.0 |

1. Amounts shown are from fourth quarter to fourth quarter.
2. Hontransactions M2 is seasonally adjusted as a whole.
3. The non-M2 component of M3 is seasonally adjusted as a whole.
. Net of large denomination time deposits held by monoy market mutuml funds and thrift institutions.
4. Dollar amounts shom undar mamoranda are caloulated on an end-month-of-qumtor basis.
. Consists of borrowing from other than commercial barks in the form of faderal funds purchased, securities sold under agreements to repurchase, and other liabilities for borromed monay fincluding borrowing from the Federal Reserve and unafifilated foreign barks; loan RPs and other minor items I. Data are partially estimated.
5. Consists of Treasury demand deposits and note balances at commercial barks.
pe - preliminary estimete

COMMERCIAI BANK CREDIT AND SHORT- AND INTERMEDIATE-TERM BUSINESS CREDITI (Percentage change at annual rate, based on seasonally adjusted data)

|  | Dec. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 1990 \\ \text { to } \end{gathered}$ |  |  |  |  |  | Levels bil. $\$$ |
|  | Dec. | 1991 | 1992 | 1992 | 1992 | 1992 | 1992 |
| Category | 1991 | Q4 | Q1 | Mar. | Apr. | May. | May. |


| 1. Total loans and securities at banks |  | Commercial bank credit |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3.9 | 7.0 | 2.1 | 2.7 | 5.2 | -0.8 | 2,863.5 |
| 2. | Securities | 17.6 | 24.4 | 6.6 | 8.5 | 20.1 | 11.8 | 773.4 |
| 3. | U.S. government | 23.8 | 30.3 | 11.1 | 16.6 | 24.7 | 15.8 | 598.9 |
| 4. | Other | 1.4 | 6.6 | -7.9 | -18.3 | 6.2 | -2. 7 | 174.5 |
| 5. | Loans | -0.2 | 1.1 | 0.5 | 0.6 | -0.2 | -5.4 | 2,090.1 |
| 6. | Business | -2.9 | -2.1 | -6.3 | -4.7 | -5.9 | -7.3 | 602.2 |
| 7. | Real estate | 2.9 | 2.5 | 2.4 | 1.5 | 1.6 | 1.4 | 881.1 |
| 8. | Consumer | -3.9 | -4.1 | -0.8 | -4.6 | -3.0 | -5.0 | 359.7 |
| 9. | Security | 21.9 | 36.0 | 44.0 | 71.5 | 89.3 | -59.1 | 61.8 |
| 10. | Other | -3.0 | 6.3 | 4.3 | 1.9 | -13.3 | -12.8 | 185.3 |
|  |  | Short- and intermediate-term business credit |  |  |  |  |  |  |
| 11. | Business loans net of bankers acceptances | -2.5 | -2.3 | -6.4 | -4.6 | -5.6 | -7.8 | 595.6 |
| 12. | Loans at foreign branches ${ }^{2}$ | -1.6 | 34.2 | -40.9 | -30.8 | 0.0 | -5.3 | 22.7 |
| 13. | Sum of lines 11 and 12 | -2.4 | -0.9 | -7.8 | -5.5 | -5.4 | -7.7 | 618.3 |
| 14. | Commercial paper issued by nonfinancial firms | -10.4 | -6.3 | 14.9 | 18.9 | -5.1 | -12.7 | 139.7 |
| 15. | Sum of lines 13 and 14 | -3.9 | -1.9 | -3.8 | -1.3 | -5.2 | -8.6 | 758.0 |
| 16. | Bankers acceptances, U.S. trade-related ${ }^{3}$ | -16.2 | -4.2 | -22.9 | -31.0 | -18.2 | -27.7 | 25.4 |
| 17. | Finance company loans to business ${ }^{4}$ | 1.4 | -4.2 | -1.9 | -9.5 | -9.6 | n.a. | $297.5^{5}$ |
| 18. | $\begin{aligned} & \text { Total (sum of } \\ & \text { lines } 15,16, \\ & \text { and } 17 \text { ) } \end{aligned}$ | -2.9 | -2.6 | -3.7 | -4.3 | -6.8 | n.a. | 1,087.05 |

1. Average of Wednesdays. Data are adjusted for breaks caused by reclassifications.
2. Loans at foreign branches are loans made to U.S. firms by foreign branches of domestically chartered banks.
3. Consists of acceptances that finance U.S. imports, U.S. exports, and domestic shipment and storage of goods. Based on average of data for current and preceding ends of month.
4. Based on average of data for current and preceding ends of month.
5. April 1992 data.
p--Preliminary.
n.a.--Not available.

SELECTED FINANCIAL MARKE: QUOTATIONS
(percent)


Short-term rates


[^2]3/ Secondary market.
4/ Bid rates for Eurodoliar ceposits at 11 a.m. London time.
$5 /$ Based on one-day Thursday quotes and futures market index changes
6/ Quotes for week ending Friday previous to date shown.

## THE INTERNATIONAL ECONOMY

## Prices of Exports and Non-oil Imports

In May, prices of non-oil imports fell for the third consecutive month, the result of declines in prices of imports of foods, feeds, and beverages, automotive products, and capital goods. The three consecutive months of declining prices of non-oil imports follow six consecutive months of increase and likely reflect a lagged adjustment to the rise in the exchange value of the dollar in the first quarter.

Prices of exports increased 0.3 percent in May, with prices of nonagricultural exports rising 0.5 percent. Prices of exports of industrial supplies and consumer goods posted the largest increases in May. Prices of exports of industrial supplies have risen for four consecutive months, paced by increases in prices of exports of building materials.

IMPORT AND EXPORT PRICE MEASURES
(percent change from previous period, annual rate)

|  | Year | Quarters |  |  | Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1992-Q1 | 1991 |  | 1992 | 1992 |  |
|  | 1991-01 | Q3 | Q4 | Q1 | Apr | May |
|  |  | (Quarterly Average, AR) |  |  | Monthly Rates) |  |
|  |  | -BLS Price |  |  |  |  |
| Imports, Total | -1.9 | -3.5 | 5.2 | -1. 5 | -0.2 | 0.3 |
| Foods, Feeds, Bev. | 3.2 | -3.5 | 3.7 | 10.1 | -3.4 | -2.5 |
| Industrial Supplies | -10.0 | -6.7 | 3.1 | -15.7 | 1.1 | 1.9 |
| Ind Supp Ex Oil* | -2.9 | $-7.3$ | -4.3 | 4.8 | 0.0 | 0.0 |
| Capital Goods | 0.2 | -4.4 | 6.5 | 4.6 | -0.7 | -0.1 |
| Automotive Products | 2.0 | -1.0 | 7.4 | 0.7 | -0.6 | -0.3 |
| Consumer Goods | 1.5 | -0.6 | 5.1 | 6.2 | -0.4 | 0.3 |
| Memo: |  |  |  |  |  |  |
| Oil | -22.8 | -5.9 | 19.5 | -46.5 | 4.1 | 6.2 |
| Non-oil | 0.6 | -3.2 | 3.9 | 4.5 | -0.7 | -0.2 |
| Exports, Total | -0.6 | -2.5 | 2.5 | -1.3 | -0.2 | 0.3 |
| Foods, Feeds, Bev. | 4.3 | -5.8 | 17.6 | -1.2 | -2.2 | -0.1 |
| Industrial Supplies | -7.4 | -8.0 | -3.0 | -6.4 | 0.5 | 0.9 |
| Capital Goods | 2.0 | 1.6 | 2.2 | 0.6 | -0.1 | 0.1 |
| Automotive Products | 2.2 | 2.1 | 3.0 | 1.6 | 0.1 | 0.1 |
| Consumer Goods | 3.0 | -2.3 | 2.5 | 5.9 | 0.3 | 0.6 |
| Memo: |  |  |  |  |  |  |
| Agricultural | 1.1 | -8.5 | 10.8 | -3.3 | -1.8 | 0.2 |
| Nonagricultural | -1.1 | -1.8 | 1.2 | -1.1 | 0.2 | 0.5 |
|  |  | -Prices | n the | IPA Acc | --- | -- |
| Fixed-Weight |  |  |  |  |  |  |
| Imports, Total | -1.8 | -1.4 | 4.0 | -0.4 | -- | -- |
| Oil | -24.7 | -1.2 | 22.0 | -49.4 | -- | -- |
| Non-oil | 1.0 | -1.4 | 2.5 | 6.2 | -- | -- |
| Exports, Total | -0.2 | -3.6 | 2.6 | 1.8 | -- | -- |
| Ag | 1.3 | -9.1 | 11.6 | -5.1 | -- | -- |
| Nonag | -0.4 | -2.9 | 1.9 | 2.6 | -- | -- |
| Deflators |  |  |  |  |  |  |
| Imports, $\begin{aligned} & \text { Total } \\ & \text { Oil } \\ & \text { Non-oil }\end{aligned}$ | -3.4 | -2.9 | 4.0 | -3.2 | -- | -- |
|  | -24.8 | -1.5 | 21.7 | -49.4 | -- | -- |
|  | -0.9 | -3.2 | 1.9 | 2.9 | -- | -- |
| Exports, Total | -1.5 | -3.9 | 0.7 | --0.0 | -- | - |
| Ag | -1.7 | -6. 3 | 6.3 | -6.1 | -- | -- |
| Nonag | -1.5 | -3.9 | 0.3 | 0.5 | -- | -- |

*/ Months not for publication.

# Board of Governors of the Federal Reserve System dilision of Research and Statistics 

Date: June 26. 1992
To: The Federal Open Market Committee
From: Michael Prell
Subject: Greensheets

Attached are revised Greensheets that incorporate the revised NIPA data and show projections in which the levels have been adjusted for the differences between the preliminary and final first-quarter estimates.

Strictly confidential (FR) STAFF PROJECTIONS OF CHANGES IN GDP, PRICES, AND UNEMPLOYMENT Clase II fomC (Percent, annual rata)

June 26, 1992

| Interval |  | Nominal GDP |  | Real GDP |  | GDP fixed-weight price index |  | Consumer price index ${ }^{1}$ |  | Unemployment rate llavel except as noted! |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 5/14/92 | 6/26/92 | 5/14/92 | 6/26/92 | 5/14/92 | 6/26/92 | 5/14/92 | 6/26/92 | 5/14/92 | 6/26/92 |
| annual |  |  |  |  |  |  |  |  |  |  |  |
| 19892 |  | 7.0 | 7.0 | 2.5 | 2.5 | 4.3 | 4.3 | 4.8 | 4.8 | 5.3 | 5.3 |
| $1990{ }^{2}$ |  | 5.7 | 5.1 | 1.0 | 1.0 | 4.3 | 4.3 | 5.4 | 5.4 | 5.5 | 5.5 |
| 19912 |  | 2.9 | 2.9 | -. 7 | -. 7 | 4.0 | 4.0 | 4.2 | 4.2 | 6.7 | 6.7 |
| 1992 |  | 4.5 | 4.5 | 1.9 | 1.9 | 2.8 | 2.8 | 3.3 | 3.3 | 7.1 | 7.2 |
| 1993 |  | 5.7 | 5.6 | 2.9 | 2.8 | 3.0 | 2.9 | 3.3 | 3.3 | 6.8 | 6.9 |
| QUARTERLY |  |  |  |  |  |  |  |  |  |  |  |
| 1990 | 012 | 6.3 | 6.3 | 1.7 | 1.7 | 5.0 | 5.0 | 7.2 | 7.2 | 5.2 | 5.2 |
|  | Q2? | 6.2 | 6.2 | 1.6 | 1.6 | 4.6 | 4.6 | 4.1 | 4.1 | 5.3 | 5.3 |
|  | 032 | 4.9 | 4.9 | . 2 | . 2 | 4.6 | 4.8 | 7.0 | 7.0 | 5.6 | 5.5 |
|  | 042 | -. 9 | -. 9 | -3.9 | -3.9 | 3.2 | 3.2 | 6.9 | 6.9 | 6.0 | 6.0 |
| 1991 | 012 | 2.3 | 2.3 | -2.5 | -2.5 | 5.4 | 5.4 | 3.3 | 3.3 | 6.5 | 6.5 |
|  | Q22 | 4.6 | 4.6 | 1.4 | 1.4 | 3.3 | 3.3 | 2.4 | 2.4 | 6.7 | 6.7 |
|  | Q32 | 4.1 | 4.1 | 1.8 | 1.8 | 2.6 | 2.6 | 2.7 | 2.7 | 6.8 | 6.8 |
|  | 042 | 2.2 | 2.2 | . 4 | . 4 | 2.1 | 2.1 | 3.6 | 3.6 | 6.9 | 6.9 |
| 1992 | 012 | 4.9 | 5.8 | 2.0 | 2.7 | 3.1 | 3.3 | 2.9 | 2.9 | 7.2 | 7.2 |
|  | 02 | 4.9 | 4.9 | 2.0 | 2.0 | 2.9 | 2.7 | 3.8 | 3.6 | 7.2 | 7.3 |
|  | Q3 | 6.0 | 4.9 | 3.1 | 2.3 | 3.0 | 2.8 | 3.7 | 4.1 | 7.1 | 7.3 |
|  | Q4 | 5.9 | 5.6 | 3.1 | 2.7 | 3.0 | 2.9 | 3.4 | 3.4 | 7.0 | 7.2 |
| 1993 | Q1 | 6.0 | 6.1 | 2.9 | 2.8 | 3.4 | 3.1 | 3.3 | 3.0 | 6.9 | 7.1 |
|  | Q2 | 5.5 | 5.6 | 2.9 | 2.9 | 2.8 | 2.7 | 3.2 | 3.1 | 6.8 | 6.9 |
|  | 03 | 5.3 | 5.7 | 2.8 | 3.1 | 2.7 | 2.7 | 3.1 | 3.1 | 6.7 | 6.8 |
|  | Q4 | 5.2 | 5.7 | 2.8 | 3.2 | 2.7 | 2.6 | 3.1 | 3.1 | 6.6 | 6.7 |
| TWO-DUARTER ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1990 | $02^{2}$ | 6.2 | 6.2 | 1.7 | 1.7 | 4.8 | 4.6 | 5.6 | 5.6 | -. 1 | -.I |
|  | 94 ${ }^{2}$ | 1.9 | 7.9 | -1.8 | -1.8 | 3.9 | 3.9 | 7.0 | 7.0 | .7 | . 7 |
| 1991 | Q2 ${ }^{2}$ | 3.5 | 3.5 | -. 6 | -. 6 | 4.4 | 4.4 | 2.9 | 2.9 | . 7 | . 7 |
|  | Q4 ${ }^{2}$ | 3.1 | 3.1 | 1.1 | 1.1 | $2+4$ | 2.4 | 3.1 | 3.1 | .2 | . 2 |
| 1992 | Q2 | 4.9 | 5.3 | 2.0 | 2.4 | 3.0 | 2.9 | 3.3 | 3.2 | . 3 | . 4 |
|  | 04 | 6.0 | 5.2 | 3.1 | 2.5 | 3.0 | 2.9 | 3.6 | 3.7 | -. 2 | -. 1 |
| 1993 |  | 5.7 | 5.8 | 2.9 | 2.9 | 3.1 | 3.1 | 3.2 | 3.1 | -. 2 | -. 3 |
|  | $04$ | 5.2 | 5.7 | 3.2 | 3.2 | 2.7 | 2.7 | 3.1 | 3.1 | -. 2 | -. 2 |
| FOUR-QUARTER ${ }^{4}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1989 | $84^{2}$ | 5.9 | 5.9 | 1.7 | 1.7 | 4.2 | 4.2 | 4.6 | 4.6 | . 1 | . 1 |
| 1990 | Q4 ${ }^{2}$ | 4.1 | 4.1 | -. 1 | -. 1 | 4.4 | 4.4 | 6.3 | 6.3 | . 6 | . 6 |
| 1991 | $84^{2}$ | 3.3 | 3.3 | . 3 | . 3 | 3.4 | 3.4 | 3.0 | 3.0 | . 9 | . 9 |
| $\begin{aligned} & 1992 \\ & 1993 \end{aligned}$ | 94 | 5.4 | 5.3 | 2.6 | 2.5 | 3.0 | 2.9 | 3.4 | 3.5 | . 1 | . 3 |
|  | 04 | 5.5 | 5.8 | 2.8 | 3.0 | 2.9 | 2.9 | 3.2 | 3.1 | -. 4 | -. 5 |

1. For all urban consumers.
2. Actual.
3. Percent change from two quarters earlier, for unemployment rate, change in percentage pointe,
4. Percent change from four quarters earlier, for unemploymut rate, change in percentage pointe.

| Item | Unit ${ }^{1}$ | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | Projected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | 1992 | 1993 |
| EXPENDITURES |  |  |  |  |  |  |  |  |  |  |
| Nominal GDP | Bill. \$ | 4038.7 | 4268.6 | 4539.9 | 4900.4 | 5244.0 | 5513.8 | 5672.6 | 5928.4 | 6259.9 |
| Real GDP | Bill. 875 | 4279.8 | 4404.5 | 4540.0 | 4718.6 | 4836.9 | 4884.9 | 4848.8 | 4942.0 | 5079.5 |
| Real CDP | \% change | 3.3 | 2.2 | 4.5 | 3.3 | 1.7 | -. 1 | . 3 | 2.5 | 3.0 |
| Grose domestic purchases |  | 3.8 | 2.1 | 3.9 | 2.5 | 1.0 | -. 9 | . 1 | 2.7 | 3.1 |
| Final sales |  | 3.8 | 3.3 | 2.7 | 4.2 | 1.5 | 1.2 | -. 5 | 2.3 | 2.6 |
| Private dom. final purch. |  | 3.9 | 3.0 | 1.9 | 4.2 | . 6 | -. 3 | -. 5 | 3.3 | 3.5 |
| Personal cons. expend. |  | 4.0 | 4.0 | 2.1 | 4.2 | 1.2 | . 3 | . 6 | 2.8 | 2.8 |
| Durables |  | 6.3 | 12.5 | -2.6 | 8.5 | -. ${ }^{\text {B }}$ | -2.7 | -2. ${ }^{\text {a }}$ | 6.2 | 5.8 |
| Nondurabies |  | 2.7 | 3.3 | 1.4 | 3.2 | . 8 | -1.0 | $-+9$ | 1.8 | 2.0 |
| Services |  | 4.2 | 2.5 | 3.7 | 3.7 | 2.0 | 1.9 | 2.2 | 2.5 | 2.6 |
| Businass fixed invest. |  | 3.1 | -5.7 | 3.0 | 5.5 | . 5 | . 6 | -7.1 | 5.2 | 5.6 |
| Producers' dur. equip. |  | 2.2 | -. 7 | 2.4 | 9.1 | -. 1 | 3.1 | -3.7 | 8.1 | 7.7 |
| Nonres. structures |  | 4.6 | -14.1 | 4.4 | -1.2 | 1.7 | -4.6 | -14.7 | -1.8 | -. 1 |
| Res. structures |  | 4.3 | 11.1 | -3.1 | . 9 | -7.7 | -11.8 | -. 9 | 7.0 | 8.6 |
| Exports |  | -. 3 | 9.9 | 12.6 | 13.5 | 10.9 | 7.6 | 6.8 | 4.0 | 6.7 |
| Imports |  | 5.2 | 6.7 | 4.7 | 3.6 | 2.7 | -. 4 | 4.6 | 5.8 | 6.8 |
| Government purchages |  | 5.9 | 4.1 | 3.3 | . 2 | 1.6 | 3.2 | -1.6 | -. 4 | -. 8 |
| Federal |  | 6.4 | 3.8 | 3.7 | -3.4 | -1.2 | 2.3 | -3.1 | -1.5 | -4. 1 |
| Defense |  | 7.0 | 3.7 | 4.5 | -3.2 | -2.0 | . 8 | -4.7 | -4.5 | -6.9 |
| State and local |  | 5.4 | 4.4 | 2.9 | 2.9 | 3.6 | 3.8 | -. 5 | . 3 | 1.4 |
| Change in bus. invent. | Bill. $97 \$$ | 22.1 | 8.6 | 26.3 | 19.9 | 32.6 | + 2 | $-13.9$ | 1.6 | 27.3 |
| Nonfarm |  | 19.8 | 10.6 | 32.7 | 26.9 | 33.3 | -1.5 | -13.9 | 1.0 | 25.4 |
| Net exports |  | -145.3 | -155.1 | $-143.0$ | $-104.0$ | -75.7 | -51.4 | -20.9 | -28.6 | -34.9 |
| Nominal GDP | - change | 7.0 | 4.7 | 8.0 | 7.7 | 3.9 | 4.1 | 3.3 | 5.3 | 5.8 |
| EMPLOYMENT AND PRODUCTION |  |  |  |  |  |  |  |  |  |  |
| Nonfarm payroll employ. | Millions | 97.5 | 99.5 | 102.2 | 105.5 | 108.3 | 109.8 | 109.3 | 108.6 | 110.4 |
| Unemployment rate |  | 7.2 | 7.0 | 6.2 | 5.5 | 5.3 | $5 . .5$ | 6.7 | 7.2 | 6.9 |
| Industrial prod. index | * change | 1.9 | 1.4 | 6.5 | 4.5 | 1.1 | . 3 | -. 5 | 3.0 | 4.0 |
| Capacity util. rate-mfg. |  | 79.5 | 79.0 | 81.4 | 83.9 | 83.9 | 82.3 | 78.2 | 78.2 | 79.5 |
| Housing starts | Millions | 1.74 | 1.81 | 1.62 | 1.49 | 1.38 | 1.19 | 1.01 | 1.22 | 1.34 |
| Auto sales in U.s. |  | 11.04 | 11.45 | 10.24 | 10.63 | 9.91 | 9.51 | 8.39 | 8.49 | 9.16 |
| North American produced |  | 8.20 | 8.22 | 7.07 | 7.54 | 7.09 | 6.90 | 6.14 | 6.31 | 6.93 |
| Other |  | 2.84 | 3.24 | 3.18 | 3.09 | 2.83 | 2.60 | 2.25 | 2.19 | 2.24 |
| Income and saving |  |  |  |  |  |  |  |  |  |  |
| Nominal GNP | Bill. S | 4053.6 | 4277.8 | 4544.5 | 4908.2 | 5248.2 | 5524.6 | 5685.8 | 5948.4 | 6283.1 |
| Nominal GNP | \% change | 6.8 | 4.4 | 8.1 | 7.8 | 5.9 | 4.3 | 3.0 | 5.4 | 5.8 |
| Nominal personal income |  | 6.6 | 5.5 | 7.4 | 7.1 | 6.7 | 6.5 | 2.7 | 5.0 | 6.4 |
| Real disposable income |  | 1.9 | 2.8 | 2.1 | 3.2 | 1.4 | 1.0 | . 5 | 2.3 | 3.1 |
| Personal saving race | * | 6.5 | 6.0 | 4.3 | 4.4 | 4.4 | 5.1 | 5.2 | 5.0 | 5.1 |
| Corp profits, IVAsccady | t change | 9.0 | -7.1 | 29.7 | 10.2 | -11.5 | -11.5 | 6.6 | 24.3 | 7.7 |
| Profit share of GNP | - change | 6.9 | 6.4 | 7.0 | 7.4 | 6.7 | 5.8 | 5.4 | 6.3 | 6.5 |
| Fedaral surpl./def. | Bill * | -181.4 | -201.1 | -151.8 | -136.6 | -124.2 | -165.3 | -201.6 | -282.2 | -257.7 |
| stace/local surpl./def. |  | 56.1 | 54.3 | 40.1 | 38.4 | 41.1 | 25.7 | 30.0 | 47.1 | 60.9 |
| Ex. social ins: funde |  | 9.2 | 1.5 | -14.7 | -18.4 | -19.2 | -38.1 | -35.3 | -18.7 | -6.6 |
| PRICES AND COSTS |  |  |  |  |  |  |  |  |  |  |
| gDP implicit deflator | * change | 3.6 | 2.6 | 3.3 | 4.2 | 4.2 | 4.2 | 3.0 | 2.8 | 2.6 |
| GDF fixed-wt. price index |  | 3.6 | 2.5 | 3.4 | 4.2 | 4.2 | 4.4 | 3.4 | 2.9 | 2.9 |
| Gross domestic purchases fixed-wt, price incex |  | 3.5 | 2.3 | 3.9 | 4.1 | 4.2 | 5.1 | 2.6 3.0 | 3.0 | 2.8 |
| $\mathrm{CPI}$ |  | 3.5 | 1.3 | 4.5 | 4.3 | 4.6 | 6.3 | 3.0 | 3.5 | 3.1 |
| Ex. food and energy |  | 4.3 | 3.9 | 4.3 | 4.5 | 4.4 | 5.3 | 4.5 | $3.7 *$ | 3.2 |
| ECI, hourly ccriponation ${ }^{2}$ |  | 3.9 | 3.2 | 3.3 | 4.8 | 4.8 | 4.6 | 4.4 | 3.8 | 3.5 |
| Nonfarm businose sector Output per hour |  | . 7 | 1.2 | 1.8 | . 5 | -1.5 | . 4 | 1.3 | 1.8 | 1.5 |
| compensation per hour |  | 4.7 | 4.6 | 3.8 | 3.8 | 3.0 | 6.5 | 3.3 | 3.4 | 3.7 |
| Unic labor cost |  | 3.9 | 3.4 | 1.9 | 3.3 | 4.6 | 6.0 | 2.1 | 1.6 | 2.2 |

1. Percent changes are from fourth quarter to fourtb guarter.
2. Private-induetry workers.

| Itern | REAL | GROSS DONESTIC PRODUCT AND RELATED ITEMS, QUARTERLY VALUES (Seasonally adjusted, annual rate except as noted) June 26, 1992 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1989 |  |  |  | 1990 |  |  |  | 1991 |  |
|  |  | 01 | 02 | 93 | Q4 | 01 | Q2 | 03 | 94 | 01 | 02 |
| EXPENDITURES |  |  |  |  |  |  |  |  |  |  |  |
| Nominal GDP | Bill. \$ | 5139.9 | 5218.5 | 5277.3 | 5340.4 | 5422.4 | 5504.7 | 5570.5 | 5557.5 | 5589.0 | 5652.6 |
| Real GDP | Bill. 875 | 4809.8 | 4832.4 | 4845.6 | 4859.7 | 4880.8 | 4900.3 | 4903.3 | 4855.1 | 4824.0 | 4840.7 |
| Real GDP | \% change | 2.5 | 1.9 | 1.1 | 1.2 | 1.7 | 1.6 | . 2 | -3.9 | -2.5 | 1.4 |
| Groes domestic purchases |  | . 7 | 1.1 | 1.7 | . 3 | . 6 | 1.3 | 1.3 | -6.5 | -3.5 | . 9 |
| Final sales |  | . 8 | 2.1 | 2.7 | . 4 | 4.6 | -. 5 | . 9 | -. 3 | -2.4 | 1.2 |
| Private don. final purch. |  | -. 4 | . 4 | 3.1 | -. 7 | 2.7 | -1.5 | 2.5 | -4.7 | -4.8 | . 8 |
| Personal cons. expend. |  | -. 2 | 1.0 | 4.1 | . 1 | 2.1 | . 0 | 2.8 | -3.5 | -1.3 | 1.4 |
| Durables |  | -5.0 | 5.9 | 13.8 | -15.5 | 16.7 | -11.8 | 1.5 | -14.0 | -11.9 | -1.8 |
| Nondurablee |  | . 1 | -1.4 | 3.1 | 1.5 | -. 3 | -1.5 | 1.3 | -3. 4 | -. 3 | . 9 |
| Services |  | . 8 | 1.2 | 2.3 | 3.6 | . 3 | 4.1 | 4.1 | -. 9 | . 7 | 2.5 |
| Business fixed tnvest. |  | . 9 | 2.7 | . 8 | -2.5 | 7.1 | -4.6 | 8.5 | -7.7 | -17.4 | -3.3 |
| Producers' dur. equip. |  | -1.0 | 7.3 | -2.5 | -3.9 | 6.4 | -3.2 | 11.5 | -1.6 | -18.1 | . 0 |
| Nonres. structures |  | 4.9 | -6.2 | 6.0 | - 4 | 8.5 | -7.3 | 2.5 | -19.7 | -15.7 | -10.3 |
| Res. structures |  | -5.9 | -11.9 | -5.6 | -7.3 | . 6 | -15.7 | -16.2 | -15.0 | -24.8 | 3.1 |
| Exports |  | 12.4 | 17.2 | . 9 | 13.7 | 8.8 | 4.8 | -. 4 | 17.7 | -7.4 | 19.4 |
| Importe |  | -6.1 | 6.9 | 6.8 | 4.0 | -2.5 | 1.7 | 9.6 | -9.3 | -15.4 | 13.3 |
| Government purchases |  | -3.4 | 5.2 | 4.1 | . 7 | 6.4 | 2.2 | -. 3 | 4.6 | 2.8 | -. 1 |
| Federal |  | -9.5 | 7.9 | 5.1 | -7.2 | 5.9 | 4.3 | -5.0 | 4.5 | 9.9 | 1.0 |
| Defense |  | -12.8 | 5.6 | 10.1 | -9.2 | 2.3 | 3.3 | -7.9 | 5.9 | 10.9 | -3.3 |
| State and local |  | 1.3 | 3.4 | 3.3 | 6.6 | 6.7 | . 8 | 3.2 | 4.6 | -1.9 | -. 7 |
| Change in bus. invent. | Bil1. 87\$ | 41.2 | 38.9 | 20.2 | 30.0 | -4.0 | 22.1 | 13.9 | -31.2 | -32.8 | -30.4 |
| Nonfarm |  | 35.8 | 33.4 | 25.9 | 38.1 | -5.5 | 15.5 | 9.9 | -25.7 | -31.1 | -30.8 |
| Net exports |  | -81.2 | -71.9 | -79.8 | -70.0 | -56.0 | -52.5 | -65.7 | $-31+2$ | -18.6 | -12.3 |
| Nominal GDP | \% change | 7.8 | 6.3 | 4.6 | 4.9 | 6.3 | 6.2 | 4.9 | -. 9 | 2.3 | 4.6 |
| EMPLOMMENT AND PRODOCTION |  |  |  |  |  |  |  |  |  |  |  |
| Nonfarm payroll employ. | Millions | 107.7 | 108.2 | 108.5 | 109.0 | 109.8 | $\pm 10.2$ | 109.9 | 109.3 | $\pm 08.6$ | 108.2 |
| Unemployment rate ${ }^{\text { }}$ |  | 5.2 | 5.2 | 5.3 | 5.4 | 5.2 | 5.3 | 5.6 | 6.0 | 6.5 | 6.7 |
| Industrial prod. index | - change | 2.7 | 2.8 | $-1.2$ | . 2 | . 6 | 4.2 | 3.9 | -7.0 | -9.7 | 2.6 |
| Capacity util. rate-mfg. ${ }^{1}$ | $10$ | 84.7 | 84.5 | 83.7 | 82.9 | 82.7 | 82.8 | 82.9 | 80.8 | 78.0 | 77.9 |
| Housing stares | Millions | 1.49 | 1.36 | 1.35 | 1.34 | 1.46 | 1.20 | 1.13 | 1.03 | . 92 | 1.00 |
| Auto sales in U.S. |  | 10.03 | 10.26 | 10.20 | 9.09 | 9.92 | 9.53 | 9.60 | 9.00 | 8.33 | 8.43 |
| North American produced |  | 7.08 | 7.26 | 7.36 | 6.56 | 7.12 | 6.82 | 7.08 | 6.60 | 6.09 | 6.11 |
| Other |  | 2.95 | 3.00 | 2.84 | 2.53 | 2.80 | 2.71 | 2.51 | 2.39 | 2.25 | 2.32 |
| INCOME AND SAVING |  |  |  |  |  |  |  |  |  |  |  |
| Nominal GNP | Bill. \$ | 5144.3 | 5217.7 | 5279.8 | 5350.9 | 5432.7 | 5505.5 | 5576.8 | 5583.2 | 5611.7 | 5660+6 |
| Nominal GNP | - change | 7.3 | 5.8 | 4.8 | 5.5 | 6.3 | 5.5 | 5.3 | . 5 | 2.1 | 3.5 |
| Nominal personal income |  | 10.8 | 4.5 | 3.7 | 7.8 | 9.8 | 6.6 | 5.7 | 3.9 | . 3 | 4.5 |
| Real disposable income |  | 3.6 | -2.6 | 1.9 | 3.0 | 4.5 | 1.6 | . 2 | -2.0 | $-1.7$ | 2.6 |
| Personal saving ratel | - | 5.2 | 4.3 | 3.7 | 4.4 | 4.9 | 5.4 | 4.8 | 5.2 | 5.1 | 5.4 |
|  | (change | $-12.2$ | $-5.6$ | $-16.6$ | $-11.4$ | 6.7 | -. 5 | -39.4 | -4.8 | 8.4 | $\pm .9$ |
| Profit thare of GNP ${ }^{1}$ | $4$ | 7.1 | 6.9 | 6.5 | 6.3 | 6.3 | 6.2 | 5.4 | 5.3 | $5 \cdot 4$ | 5.4 |
| Federal govt. surpl./def. | Bill. $\$$ | -114.5 | -110.5 | -128.4 | -143.3 | -160.8 | -156.9 | -149.7 | -193.6 | -146.4 | -206.7 |
| state/local surpl./def. |  | 42.4 | 45.1 | 42.6 | 34.4 | 30.3 | 28.5 | 26.1 | 18.0 | 20.4 | 27.6 |
| Ex. social ins. funds |  | -16.4 | $-14.8$ | $-18.3$ | -27.4 | -32.2 | -34.9 | -38.2 | -46.9 | -44.7 | -38.0 |
| PRICES AND COSTS |  |  |  |  |  |  |  |  |  |  |  |
| GDP implicit deflator | - cbangoe | 5.4 | 4.2 | 3.4 | 3.7 | 4.4 | 4.4 | 4.7 | 3.2 | 5.0 | 3.1 |
| GDP fixed-wt. price index |  | 4.8 | 4.5 | 3.5 | 3.7 | 5.0 | 4.6 | 4.8 | 3.2 | 5.4 | 3.3 |
| Gross domestic purchases fixed-wt. price index |  | 5.3 | 4.6 | 2.8 | 4.0 | 6.1 | 3.5 | 5.0 | 5.8 | 3.2 | 2.4 |
| CPI |  | 4.7 | 6.4 | 3.3 | 3.9 | 7.2 | 4.1 | 7.0 | 6.9 | 3.3 | 2.4 |
| Ex. food and energy |  | 4.9 | 4.2 | 3.8 | 4.7 | 5.6 | 5.5 | 5.8 | 1.2 | 6.5 | 3.8 |
| ECI, hourly compensation ${ }^{2}$ |  | 4.6 | 4.1 | 5.3 | 4.8 | 5.6 | 4.7 | 4.7 | 3.8 | 4.9 | 4.5 |
| Nonfarm businoss nector Output per bour |  | -3, 3 | -2.0 | -. 2 | -. 5 | . 1 | 2.7 | -1.2 | . 2 | . 0 | 2.0 |
| Compensation per hour |  | 2.9 | 1.3 | 3.6 | 4.1 | 5.1 | 8.9 | 7.1 | 4.8 | 2.9 | 4.9 |
| Unit labor cost |  | 6.5 | 3.3 | 3.8 | 4.6 | 5.0 | 6.1 | 8.4 | 4.6 | 2.8 | 2.8 |


| Item | Units | 1991 |  | Projected |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1992 |  |  |  | 1993 |  |  |  |
|  |  | 03 | Q4 | 01 | 02 | 03 | 94 | 21 | Q2 | 03 | 04 |
| EXPENDITURES |  |  |  |  |  |  |  |  |  |  |  |
| Nominal GDP | 6ill. $\$$ | 5709.2 | 5739.7 | 5820.6 | 5890.2 | 5960.7 | 6042.1 | 5132.3 | 6215.8 | 6301.8 | 5389.8 |
| Real gDe | B111. 87\$ | 4862.7 | 4868.0 | 4900.9 | 4925.6 | 4953.9 | 4987.6 | 5022.5 | 5059.0 | 5097.9 | 5138.6 |
| Real GDP | \% change | 1.8 | . 4 | 2.7 | 2.0 | 2.3 | 2.7 | 2.8 | 2.9 | 3.1 | 3.2 |
| Gross domestic purchases |  | 3.4 | -. 4 | 2.6 | 2.8 | 2.6 | 2.7 | 2.9 | 3.0 | 3.2 | 3.1 |
| Final salea |  | -. 7 | -. 2 | 4.8 | . 5 | 1.8 | 2.3 | 2.3 | 2.5 | 2.6 | 3.1 |
| Private dom. final purch. |  | 1.9 | . 1 | 5.1 | 1.9 | 2.7 | 3.4 | 3.3 | 3.4 | 3.6 | 3.6 |
| Personal cons. expend. |  | 2.3 | +0 | 5.0 | 1.0 | 2.3 | 2.8 | 2.8 | 2.8 | 2.8 | 2.9 |
| Durables |  | 9.5 | -5.7 | 15.9 | -1.0 | 4.2 | 6.5 | 5.9 | 5.9 | 5.5 | 5.9 |
| Nondurabler |  | . 0 | -3.9 | 5.3 | -. $\mathrm{B}^{\text {d }}$ | 1.1 | 1.7 | 1.9 | 2.0 | 2.0 | 2.0 |
| Services |  | 2.2 | 3.7 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.6 | 2.6 | 2.6 |
| Business fixed invest. |  | -3.7 | -3.4 | 3.1 | 6.4 | 5.9 | 5.4 | 5.4 | 5.3 | 5.9 | 5.9 |
| Producers' dur. equip. |  | 6.7 | -1.6 | 3.5 | 10.6 | 9.6 | 8.6 | 8.3 | 7.7 | 7.5 | 7.4 |
| Nonres. structures |  | -23.9 | -7.8 | 2.5 | -3.6 | -3.1 | -2.8 | -2.1 | -1.2 | 1.4 | 1.8 |
| Res. Etructures |  | 10.9 | 12.3 | 11.7 | 5.9 | 1.6 | 9.2 | 6.4 | 7.2 | 11.4 | 9.4 |
| Exports |  | 7.3 | 9.7 | 2.5 | 3.0 | 4.8 | 5.7 | 6.3 | 6.7 | 6.9 | 7.0 |
| fmports |  | 22.3 | 2.1 | 1.5 | 9.5 | 6.9 | 5.4 | 6.6 | 7.1 | 7.5 | 5.8 |
| Government purchases |  | -3.4 | -5.4 | 2.9 | -1.4 | -. 9 | -2.3 | -1.9 | -1.0 | -. 3 | . 2 |
| Federal |  | -8.1 | -13.6 | 1.1 | -. 6 | -. 9 | -5.4 | -5.1 | -4.4 | -3.8 | -3.0 |
| Defense |  | -8.9 | -15.7 | -3.4 | -3.7 | -2.4 | -8.6 | -8.3 | -7.3 | -6.5 | -5.3 |
| State and local |  | -. 1 | . 8 | 4.1 | -1.8 | -1.0 | $-.1$ | . 4 | 1.3 | 1.9 | 2.1 |
| Change in bus. invent. | 8il1. $67 \%$ | . 1 | 7.6 | -16.6 | 1.4 | 8.2 | 13.2 | 20.3 | 26.0 | 30.3 | 32.6 |
| Nonfarm |  | -2.8 | 9.2 | -16.3 | . 8 | 7.3 | 12.0 | 18.7 | 24.3 | 28.3 | 30.4 |
| Net exports |  | -31.1 | -21.3 | -20.1 | -29.3 | -32.6 | -32.6 | -33.5 | -34.7 | -36.3 | -35.0 |
| Nominal GDP | * change | 4.1 | 2.2 | 5.8 | 4.9 | 4.9 | 5.6 | 6.1 | 5.6 | 5.7 | 5.7 |
| EMPLOYMENT AND PRODUCTION |  |  |  |  |  |  |  |  |  |  |  |
| Nonfarm payroll employ. | Millions | 108.3 | 108.2 | 108.1 | 108.5 | 108.8 | 109.2 | 109.6 | 110.1 | 110.6 | 111.2 |
| Unemployment rate ${ }^{1}$ |  | 6.8 | 6.9 | 7.2 | 7.3 | 7.3 | 7.2 | 7.1 | 6.9 | 6.8 | 6.7 |
| Industrial prod. index | \% change | 6.6 | -. 7 | -2.8 | 5.8 | 4.2 | 5.0 | 4.7 | 4.2 | 3.7 | 3.5 |
| Capacity util. rate-mfg¹ | 4 - | 78.7 | 78.2 | 77.3 | 78.1 | 78.4 | 78.9 | 79.3 | 79.4 | 79.6 | 79.8 |
| Housing starts | Millions | 1.04 | 1.10 | 1.26 | 1.17 | 1.22 | 1.26 | 1.29 | 1.32 | 1.36 | 1.39 |
| Auto sales in U.S. |  | 8.60 | 8.19 | 8.28 | 8.41 | 8.55 | 8.73 | 8.90 | 9.07 | 9.25 | 9.43 |
| North American produced |  | 6.31 | 6.06 | 6.03 | 6.25 | 6.40 | 6.55 | 6.70 | 6.85 | 7.00 | 7.15 |
| other |  | 2.29 | 2.13 | 2.25 | 2.16 | 2.15 | 2.18 | 2.20 | 2.22 | 2.25 | 2.28 |
| INCOME AND SAVING |  |  |  |  |  |  |  |  |  |  |  |
| Nominal GNP | BiIf. \$ | 5720.1 | 5750.7 | 5840.7 | 5908.6 | 5982.4 | 6062.7 | 5155.8 | 6238.5 | 6326. ${ }^{\text {a }}$ | 6411.2 |
| Nominal GNP | - change | 4.3 | 2.2 | 6.4 | 4.7 | 5.1 | 5.4 | 6.4 | 5.5 | 5.8 | 5.4 |
| Nominal personal incone |  | 2.7 | 3.5 | 5.3 | 4.4 | 4.4 | 6.1 | 7.4 | 5.9 | 5.9 | 6.4 |
| Real disposabla income |  | . 3 | . 9 | 3.8 | 2.1 | . 6 | 2.7 | 3.6 | 2.7 | 2.6 | 3.1 |
| Parsonal saving ratel | * | 5.0 | 5.2 | 5.0 | 5.3 | 4.9 | 4.9 | 5.1 | 5.1 | 5.0 | 5.1 |
| Corp. profits, IVAccchej | * change | 3.5 | 13.0 | 60.8 | 14.9 | 8.8 | 18.8 | 7.3 | 8.6 | 3.4 | 11.5 |
| Profit share of GMP ${ }^{1}$ |  | 5.4 | 5.5 | 6.1 | 6.2 | 6.3 | 6.5 | 6.5 | 6.5 | 6.5 | 6.6 |
| Federal govt, surpl./def. | BIIE. 5 | -210.2 | -243.1 | -284.4 | -292.2 | -278.9 | -273.3 | -272.8 | -263.6 | -249.8 | -244.8 |
| state/local surpl./def. |  | 31.8 | 40.3 | 38.9 | 44.5 | 51.2 | 53.8 | 58.1 | 59.0 | 63.0 | 63.5 |
| Ex. eocial the. funds |  | -33.8 | -24.8 | -26.2 | -21.1 | -14.8 | -12.6 | -8.7 | -8.2 | -4.7 | -4.8 |
| PRICES AND COSTS |  |  |  |  | , |  | - |  |  |  |  |
| GDP implicit deflator | - change | 2,1 | 1.7 | 3.1 | 2.7 | 2.5 | 2.8 | 3.2 | 2.5 | 2.5 | 2.4 |
| GDP fixed-wh. price index |  | 2.6 | 2.1 | 3.3 | 2.7 | 2.8 | 2.9 | 3.4 | 2.7 | 2.7 | 2.6 |
| Gross domestic purchases fixed-wt. price index |  | 2.5 | 2.2 | 3.0 | 3.0 | 3.3 | 2.9 | 3.1 | 2.7 | 2.7 | 2.6 |
| CPI |  | 2.7 | 3.6 | 2.9 | 3.6 | 4.1 | 3.4 | 3.0 | 3.1 | 3.1 | 3.1 |
| Ex. food and anergy |  | 4.0 | 3.7 | 3.9 | 4.0 | 3.5 | 3.4 | 3.3 | 3.2 | 3.1 | 3.1 |
| ECI, bourly compansation ${ }^{2}$ |  | 4.1 | 4.0 | 4.0 | 3.8 | 3.7 | 3.7 | 3.6 | 3.5 | 3.5 | 3.4 |
| Nonfarm business sector Output per hour |  | 1.7 | 1.3 | 2.7 | 1.4 | 1.3 | 1.7 | 1.4 | 1.5 | 1.5 | 1.6 |
| compenisation per hour |  | 3.5 | 2.2 | 2.2 | 4.1 | 3.7 | 3.7 | 4.0 | 3.7 | 3.6 | 3.6 |
| Unit labor cost |  | 1.7 | . 9 | -. 5 | 2.7 | 2.4 | 2.0 | 2.6 | 2.2 | 2.1 | 2.0 |

2. Private-industry workers.

| Strictly Confidential (FR) clasp It FOMC | NET CHANGES IN REAL GROSS DOMESTIC PRODUCT AND RELATED ITEMS ${ }^{1}$ (Billions of 1987 dollars) |  |  |  |  |  |  |  |  |  |  | June 26. 1992 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1989 |  |  |  | 1990 |  |  |  | 1991 |  | 1988 | 1989 | 1990 | 1991 |
| Item | 01 | 02 | 03 | Q4 | Q1 | 02 | Q3 | 04 | 01 | Q2 |  |  |  |  |
| Real GDP | 30.1 | 22.6 | 13.2 | 14.1 | 21.1 | 19.5 | 3.0 | -48.2 | -31.1 | 16.7 | 154.2 | 80.0 | -4.6 | 12.9 |
| Grons domertic purchamen | 0.6 | 13.3 | 21.1 | 4.3 | 7.1 | 16.0 | 16.2 | -82.7 | -43.7 | 10.4 | 120.9 | 47.3 | -43.4 | 3.0 |
| Final males | 9.8 | 25.0 | 31.9 | 4.3 | 55.1 | -6.7 | 11.3 | -3.1 | -29.5 | 14.4 | 193.1 | 71.0 | 56.6 | -26.0 |
| Private dom. final purch. | -4.1 | 4.3 | 30.7 | -7.0 | 27.0 | -15.3 | 25.1 | -48.0 | -48.7 | 8.3 | 158.3 | 23.9 | -11.2 | -21.3 |
| Perbonal cons. expend. | -2.0 | 7.7 | 32.5 | . 5 | 17.2 | -. 2 | 22.6 | -29.4 | -10.7 | 11.3 | 129.2 | 38.7 | 10.2 | 19.3 |
| Durables | -5.6 | 6.3 | 14.4 | -18.7 | 17.1 | -14.0 | 1.6 | -16.3 | -13.2 | -1.9 | 34.5 | -3.6 | -11.6 | -11.0 |
| Nondurablea | . 3 | -3.8 | 8.1 | 3.9 | $-.9$ | -4.1 | 3+4 | -9.0 | -. 8 | 2.3 | 32.2 | 8.5 | -10.6 | -6.9 |
| Servicer | 3.4 | 5.1 | 10.0 | 15.3 | 1.1 | 17.8 | 17.7 | -4.2 | 3.2 | 10.9 | 61.4 | 33.8 | 32.1 | 40.0 |
| Buainege tixed inveat. | 1.2 | 3.6 | 1.1 | -3.4 | 9.4 | -6.4 | 11.2 | -11.0 | -25.4 | -4.3 | 28.2 | 2.5 | 3.2 | -38.9 |
| Producers' dur. equip. | -. 9 | 6.4 | -2.3 | -3.6 | 5.7 | -3.0 | 10.1 | -1.5 | -18.2 | . 0 | 30.4 | -. 4 | 11.3 | -13.9 |
| Nonrer. mtruoturea | 2.1 | -2.8 | 3.4 | . 2 | 3.7 | -3.4 | 1.1 | -9.6 | -7.1 | -4.4 | -2.2 | 2.9 | -8.2 | -25.0 |
| Res. etructurea | -3.4 | -6.9 | -3.1 | -4.0 | . 3 | -8.7 | -8.6 | -7.6 | -12.6 | 1.3 | 2.0 | -17.4 | -24.6 | - -1.6 |
| Change in bue. invent. | 20.3 | -2.3 | -18.7 | 9.8 | -34.0 | 26.1 | -8.2 | -45.1 | -1.6 | 2.4 | -39.0 | 9.1 | -61.2 | 38.8 |
| Nontarma | 5.3 | -2.4 | -7.5 | 12.2 | -43.6 | 21.0 | -5.6 | -35.6 | -5.4 | . 3 | -31.6 | 7.6 | -63.8 | 34.9 |
| Faym | 15.1 | . 0 | -11.2 | -2.4 | 9.6 | 5.3 | -2.7 | -9.5 | 3.8 | 2.1 | -7.4 | 1.5 | 2.6 | 3.9 |
| Net exporta | 21.5 | 9.3 | -7.9 | 9.8 | 14.0 | 3.5 | -13.2 | 34.5 | 12.6 . | 6.3 | 33.3 | 32.7 | 38.8 | 9.9 |
| Exporte | 13.0 | 18.3 | 1.0 | 15.3 | 10.4 | 5.9 | -. 5 | 20.9 | -10.0 | 23.2 | 52.1 | 47.6 | 36.7 | 35.5 |
| Imports | -6.5 | 8.9 | 9.0 | 5.4 | -3.5 | 2.3 | 12.9 | -13.7 | -22.6 | 16.9 | 18.\% | 14.8 | -2.0 | 25.6 |
| Government purchases | -7.6 | 11.4 | 9.1 | 1.5 | 14.1 | 5.1 | -. 6 | 10.4 | 6.6 | -. 2 | 1.5 | 14.4 | 29.0 | $-14+6$ |
| Federal | -9.3 | 7.1 | 4.7 | -7.0 | 5.4 | 4.0 | -4.9 | 4.2 | 9.1 | 1.0 | -13.2 | -4.5 | 8.7 | $-11.9$ |
| Detense | -9.6 | 3.8 | 6.8 | -6.8 | 1.6 | 2.3 | -5.8 | 4.0 | 7.4 | -2.4 | -9.3 | -5.8 | 2.1 | -13.3 |
| Nondefenee | . 3 | 3.3 | -2.1 | -. 2 | 3.7 | 1.8 | . 9 | . 2 | 1.7 | 3.4 | -3.9 | 1.3 | 6.6 | 1.4 |
| state and local | 1.7 | 4.3 | 4.3 | 8.5 | 8.8 | 1.1 | 4.3 | 6.2 | -2.6 | -1.0 | 14.7 | 18.8 | 20.4 | -2.6 |

[^3]|  | Projected |  |  |  |  |  |  |  |  |  | 1990 | 1991 | Projected |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 19 |  | 1992 |  |  |  | 1993 |  |  |  |  |  |  |  |
| 1 tem | Hon' | 04 | Q1 | Q2 | 03 | Q4 | Q1 | Q2 | Q3 | 04 |  |  | 1992 | 1993 |
| Real GDP | 22.0 | 5.3 | 32.9 | 24.7 | 28.4 | 33.7 | 34.9 | 36.6 | 38.9 | 40.7 | -4.6 | 12.9 | 119.6 | 151.0 |
| Groas domertic purchamem | 40.8 | -4.5 | 31.7 | 33.9 | 31.7 | 33.6 | 35.8 | 37.7 | 10.5 | 39.5 | -43.4 | 3.0 | 130.9 | 153.5 |
| FIndl malea | \% - 0.6 | -2.3 | 57.2 | 6.7 | 21.6 | 28.7 | 27.8 | 30.9 | 34.6 | 38.4 | 56.6 | -26.0 | 114.1 | 131.6 |
| Private dom. [imml purch, | 18.4 | . 7 | 49.3 | 19.0 | 27.1 | 33.9 | 33.0 | 34.2 | 36.9 | 37.0 | -11.2 | -21.3 | 129.3 | 141.1 |
| Peraonal conf. expend. | 18.8 | -. 1 | 40.2 | 8.4 | 18.8 | 22.8 | 22.9 | 23.8 | 23.6 | 24.2 | 10.2 | 19.3 | 90.1 | 94.4 |
| Durablep | 9.4 | -6.1 | 15.5 | -1.1 | 4.4 | 6.8 | 6.3 | 6.4 | 6.1 | 6.6 | -11.6 | -11.8 | 25.7 | 25.4 |
| Nondurablee | -. 1 | -10.3 | 13.4 | -2.1 | 2.9 | 4.4 | 5.0 | 5.3 | 5.3 | 5.3 | -10.6 | -8.9 | 18.6 | 20.8 |
| tervicer | 9.6 | 16.3 | 11.3 | 11.5 | 11.4 | 11.5 | 11.6 | 12.1 | 12.2 | 12.3 | 32.4 | 40.0 | 45.8 | 48.1 |
| Bugineme fixed Invant. | -4.8 | -4.4 | 3.9 | B. 0 | 7.5 | 6.9 | 7.1 | 7.0 | 7.9 | 8.1 | 3.2 | -38.9 | 26.3 | 30.0 |
| Producers' dur, equip. | 5.8 | -1.5 | 3.1 | 9.3 | 8.7 | 7.9 | 7.6 | 7.4 | 7.4 | 7.4 | 11.3 | -13.9 | 29.0 | 30.1 |
| Nomrea. etructures | -10.5 | -3.0 | . 9 | -1.3 | -1.1 | -1.0 | -. 8 | -. 4 | . 5 | . 6 | -8.2 | -25.0 | -2.6 | -. 1 |
| Rem. otyuctures | 4.5 | 5.2 | 5.1 | 2.7 | . 8 | 4.2 | 3.1 | 3.5 | 5.5 | 4.7 | -24.6 | -1.6 | 12.8 | 16.7 |
| Change in bus. invent. | 30.5 | 7.5 | -24.2 | 18.0 | 6.8 | 5.0 | 7.1 | 5.7 | 4.3 | 2.3 | -61.2 | 38.8 | 5.6 | 19.4 |
| Montarm | 28.0 | 12.0 | -25.5 | 17.1 | 6.5 | 4.7 | 6.7 | 5.6 | 4.0 | 2.1 | -63.8 | 34.9 | 2.8 | 10.4 |
| Fast | 2.5 | -4.5 | 1.3 | . 9 | .3 | .3 | . 4 | . 1 | . 3 | . 2 | 2.6 | 3.9 | 2.8 | 1.0 |
| Nat exporta | -18.8 | 9.8 | 1.2 | $-9.2$ | -3.3 | . 0 | -. 9 | -1.2 | -1.6 | 1.2 | 38.8 | 9.9 | -11.3 | -2.5 |
| Exporte | 9.5 | 12.8 | 3.4 | 4.1 | 6.6 | 8.0 | 8.9 | 9.6 | 10.0 | 10.3 | 36.7 | 35.5 | 22.1 | 38.9 |
| Importe | 28.3 | 3.0 | 2.2 | 13.1 | 9.9 | 8.0 | 9.9 | 10.8 | 11.6 | 9.1 | -2.0 | 25.6 | 33.4 | 41.4 |
| Government purchaeer | -8.2 | -12.8 | 6.7 | -3.2 | -2.2 | -5.3 | -4.3 | -2.2 | -. 6 | . 2 | 29.0 | -14.6 | -4.0 | -7.1 |
| Feders 1 | -8.2 | -13.8 | 1.0 | -. 6 | -. 8 | -5.1 | -4.8 | -1.0 | -3.4 | -2.7 | 8.7 | -11.9 | -5.5 | -14.9 |
| Defense | -6.6 | -11.7 | -2.3 | -2.5 | -1.6 | -5.0 | -5.5 | -4.7 | -4.1 | -3.3 | 2.1 | -13.3 | -12.2 | -17.6 |
| Nondefenme | -1.6 | -2.1 | 3.3 | 1.9 | . 8 | . 7 | . 7 | . 7 | . 7 | . 6 | 6.6 | 1.4 | 6.7 | 2.7 |
| state and local | -. 1 | 1.1 | 5.6 | -2.6 | -1.4 | $-.2$ | .5 | 1.8 | 2.6 | 2.9 | 20.4 | -2.6 | 1.4 | 7.8 |

1. Annual changen are from $Q 4$ to Q4.

[^0]:    ${ }^{1}$ In some cases, original copies needed to be photocopied before being scanned into electronic format. All scanned images were deskewed (to remove the effects of printer- and scanner-introduced tilting) and lightly cleaned (to remove dark spots caused by staple holes, hole punches, and other blemishes caused after initial printing).
    ${ }^{2}$ A two-step process was used. An advanced optimal character recognition computer program (OCR) first created electronic text from the document image. Where the OCR results were inconclusive, staff checked and corrected the text as necessary. Please note that the numbers and text in charts and tables were not reliably recognized by the OCR process and were not checked or corrected by staff.

[^1]:    1. Level, bilions of 1987 dollars.
    2. Annual average.
    3. With inventory valuation and capital consumption adjustments; tevel, billions of dellars.
    4. Economic profit as a share of nominal GNP.
[^2]:    1/ One-day quotes except as noted.
    2/ Average for two-week reserve maintenance period closest to date shown. Last observation is average for maintenance period ending June 24. 1992.

[^3]:    1. Annual changeg are from Q4 to Q4.
