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March 22, 1991

#### SUPPLEMENT

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

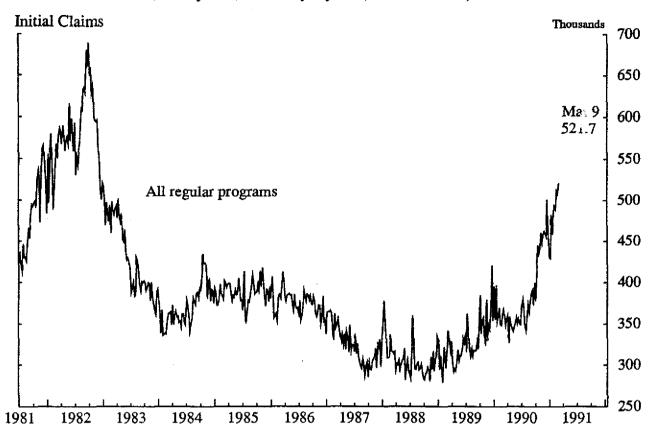
Prepared for the Federal Open Market Committee

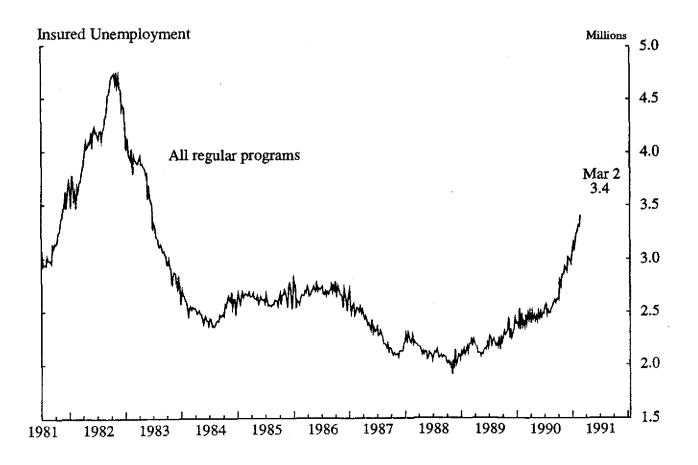
By the Staff
Board of Governors
of the Federal Reserve System

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





<1> Only the state program components of these series are seasonally adjusted.

MORTGAGE-BACKED SECURITY ISSUANCE (Monthly averages, billions of dollars, NSA unless noted)

|            | Fede    | erally rela | ated     |       |         |          |        |        |
|------------|---------|-------------|----------|-------|---------|----------|--------|--------|
|            | pass-tl | nrough secu | urities_ |       | Multicl | ass secu | rities |        |
|            | Total   | l Fixed     | - ARM-   |       | Private | FNMA     | FHLMC  | Agency |
|            | (SA)    | Rate        | backed   | Total | issues  | REMICs   | REMICS | strips |
| 1989       | 16.5    | 5 14.1      | 2.6      | 8.1   | 1.4     | 3.1      | 3.2    | .3     |
| 1990 r     | 19.     | 7 17.3      | 2.3      | 11.3  | 2.2     | 5.0      | 3.4    | .5     |
| 1989-Q4    | 19.8    | 8 19.4      | 2.2      | 10.7  | 1.2     | 5.2      | 4.0    | . 4    |
| 1990-Q1    | 21.5    | 5 18.5      | 1.4      | 11.3  | 1.6     | 5.0      | 3.8    | .9     |
| <b>Q</b> 2 | 19.5    | 9 16.3      | 2.2      | 11.1  | 2.9     | 4.7      | 3.0    | . 4    |
| Q3         | 18.2    | 2 17.6      | 1.6      | 12.1  | 2.7     | 6.6      | 2.3    | .6     |
| Q4 r       | 19.     | 0 16.6      | 4.1      | 10.9  | 2.2     | 3.9      | 4.5    | .3     |
| 1990-June  | 19.3    | 1 17.3      | 2.2      | 11.5  | 1.8     | 4.7      | 3.8    | 1.3    |
| July       | 16.5    | 5 16.2      | .5       | 11.0  | 1.5     | 6.7      | 2.8    | .0     |
| Aug.       | 20.3    | 1 19.1      | 1.6      | 11.8  | 3.6     | 4.4      | 2.4    | 1.4    |
| Sep.       | 18.     | 0 17.3      | 2.8      | 13.6  | 3.1     | 8.6      | 1.6    | .3     |
| Oct.       | 18.     | 4 16.7      | 2.5      | 14.2  | 2.2     | 5.6      | 5.7    | . 6    |
| Nov.       | r 18.   | 7 17.8      | 2.6      | 8.4   | 2.3     | 3.8      | 2.1    | .2     |
| Dec.       | r 19.   | 9 15.5      | 7.1      | 10.1  | 2.2     | 2.4      | 5.5    | .0     |
| 1991-Jan.  | p 15.   | 7 13.0      | 7        | 4.9   | 1.1     | 2.4      | 1.2    | .2     |
| Feb.       |         | . n.a.      | n.a.     | n.a.  | 1.2     | 3.2      | n.a.   | .2     |

<sup>1.</sup> Excludes pass-through securities with senior/subordinated structures. r-revised p--preliminary n.a.--not available.

### MONETARY AGGREGATES (based on seasonally adjusted data unless otherwise noted)

|            |   | 19901             | 1990<br>Q3 | 1990<br>Q4   | 1990<br>Dec   | 1991<br>Jan | 1991<br>Feb p | Growth<br>Q4 90-<br>Feb 91p |
|------------|---|-------------------|------------|--------------|---------------|-------------|---------------|-----------------------------|
|            |   |                   | Percent    | change at    | annual        | rates       |               |                             |
| 1.         | MI  | 4.2               | 3.7        | 3.4          | 3.1           | 1.9         | 14.1          | 6.4                         |
| 2.         | M2  | 3.9               | 3.0        | 2.2          | 1.7           | 1.0         | 8.6           | 3.6                         |
| 3.         | мз  | 1.7               | 1.6        | 1.1          | 0.7           | 3.3         | 10.6          | 4.8                         |
|            |   |                   |            | •            |               |             |               | Levels                      |
|            |   |                   | Percent    | change at    | annual        | rates       |               | bil. \$<br>Feb 91p          |
| Sele       | ected components  |                   |            |              |               |             | -             |                             |
|            |   |                   |            |              | 0.7           |             | 7. 0          |                             |
| 4.         | M1-A  | 4.6               | 6.0        | 4.9          | 2.7           | 2.7         | 14.9          | 539.5                       |
| 5.         | Currency  | 11.0              | 11.2       | 11.1         | 6.9           | 25.3        | 16.7          | 255.1                       |
| 6.         | Demand deposits   | -0.6              | 1.3        | -0.7         | -1.3          | -17.3       | 14.5          | 276.2                       |
| 7.         | Other checkable deposits  | 3.5               | -0.3       | 0.7          | 3.7           | 0.8         | 11.8          | 296.8                       |
| 8.         | M2 minus M1 <sup>2</sup>  | 3.8               | 2.7        | 1.8          | 1.2           | 0.8         | 6.8           | 2521.0                      |
| 9.<br>10.  | Overnight RPs and Eurodollars, NSA<br>General purpose and broker/dealer money | 3.0               | 5.4        | -20.8        | <b>-58.</b> 7 | -39.0       | -6.7          | 71.1                        |
|            | market mutual fund shares   | 11.4              | 9.9        | 11.2         | 16.4          | 29.7        | 14.1          | 360.5                       |
| 11.        | Commercial banks  | 9.9               | 11.4       | 7.8          | 11.0          | 5.0         | 11.6          | 1192.0                      |
| 12.        | Savings deposits plus MMDAs <sup>3</sup>                                      | 7.5               | 7.4        | 4.1          | 4.4           | 2.9         | 14.9          | 586.3                       |
| 13.        | Small time deposits   | 12.4              | 15.5       | 11.5         | 17.3          | 7.2         | 8.2           | 605.7                       |
| ·          | Thrift institutions   | -5.4              | -8.8       | -7.6         | -12.8         |             | -3.7          | 897.3                       |
|            | Savings deposits plus MMDAs <sup>3</sup>                                      | -2.2<br>-7.2      | -4.9       | -7.4<br>-7.0 | -11.6         | -3.5        | 8.9           | 340.5                       |
|            | Small time deposits   | -7.2              | -11.1      | -7.9         | -13.6         | -10.2       | -11.3         | 556.8                       |
|            | M3 minus M2 <sup>4</sup>  | -6.4              | -3.9       | -3.6         | -3.7          | 13.0        | 19.1          | 803.6                       |
| 18.        | Large time deposits   | -9.5              | -8.9       | -13.0        | -12.9         | 10.7        | 8.2           | 515.0                       |
| 19.        | At commercial banks, net <sup>5</sup>   | -3.6              | -2.2       | -8.5         | -4.3          | 23.9        | 19.8          | 400.2                       |
| 20.<br>21. | At thrift institutions Institution-only money market                          | -23. <del>9</del> | -27.3      | -26.3        | -39.3         | -30.7       | -31.6         | 114.8                       |
| CI.        | mutual fund shares  | 20.2              | 21.6       | 30.4         | 51.8          | 42.0        | 84.9          | 139.3                       |
| 22.        | Term RPs, NSA   | -12.0             | 1.6        | -25.9        | -69.0         | -22.6       | -20.3         | 87.0                        |
| 23.        | Term Eurodoilars, NSA   | -12.5             | 12.2       | 15.4         | 3.4           | -5.2        | 31.1          | 71.3                        |
| MEMO       | ORANDA: 6   | Avera             | ge monthl  | y change i   | n billi       | ons of doll | ars           |                             |
| 24.        | Managed liabilities at commercial   |                   |            |              |               |             |               |                             |
|            | banks (25+26)   | -0.2              | 0.9        | -2.5         | -8.1          | -1.5        | -2.3          | 715.4                       |
| 25.        | Large time deposits, gross  | -2.6              | -2.6       | -3.9         | -3.4          |             | 9.4           | 450.3                       |
| 26.        | Nondeposit funds  | 2.4               | 3.6        | 1.5          | -4.7          | -10.6       | -11.7         | 265.1                       |
| 27.        | Net due to related foreign  |                   |            |              |               |             | -             |                             |
|            | institutions  | 2.2               | 1.4        | 4.4          | 4.5           |             | -8.8          | 24.6                        |
| 28.        | Other <sup>7</sup>  | 0.2               | 2.1        | -2.8         | -9.2          | -9.5        | -2.9          | 240.5                       |
| 29.        | U.S. government deposits at commercial banks <sup>8</sup>                     | 0.3               | 1.8        | -0.5         | -0.8          |             |               | 33.4                        |

<sup>1.</sup> Amounts shown are from fourth quarter to fourth quarter.

<sup>2.</sup> Nontransactions M2 is seasonally adjusted as a whole.

<sup>3.</sup> Commercial bank savings deposits excluding MMDAs grew during January and February at rates of 12 percent and 11.3 percent, respectively. At thrift institutions, savings deposits excluding MMDAs grew during January and February at rates of -4.5 percent and 9.1 percent, respectively.

<sup>4.</sup> The non-M2 component of M3 is seasonally adjusted as a whole.

<sup>5.</sup> Net of large denomination time deposits held by money market mutual funds and thrift institutions. Nollar amounts shown under memoranda are calculated on an end-month-of-quarter basis. onsists of borrowing from other than commercial banks in the form of federal funds purchased, securities old under agreements to repurchase, and other liabilities for borrowed money (including borrowing from the Federal Reserve and unaffiliated foreign banks, loan RPs and other minor items). Data are partially estimated.

<sup>8.</sup> Consists of Treasury demand deposits and note balances at commercial banks.

p - preliminary

# COMMERCIAL BANK CREDIT AND SHORT- AND INTERMEDIATE-TERM (Percentage changes at annual rates, based on seasonally adjusted data)

|    |  | 1989:Dec. |          | 1990     |           | 1991       |            | Levels<br>bil.\$ |
|----|--|-----------|----------|----------|-----------|------------|------------|------------------|
|    |  | 1990:Dec. | Q3       | 04       | Dec.      | Jan.       | Feb.       | Feb.             |
|    | -  |           |          | Con      | mercial E | ank Credit | t          |                  |
| 1. | Total loans and securities   |           |          |          |           |            |            |                  |
|    | at banks   | 5.3       | 5.7      | 2.3      | 3.1       | -1.0       | 6.3        | 2735.1           |
| 2. | Securities   | 8.6       | 8.4      | 5        | ~.4       | 4.2        | 7.4        | 635.5            |
| 3. | U.S. government securities   | 13.9      | 10.6     | 3.7      | . 5       | 3          | 10.3       | 458.0            |
| ١. | Other securities   | -3.1      | 2.7      | -7.2     | -2.0      | 15.1       | . 0        | 177.6            |
| 5. | Total loans  | 4.3       | 4.9      | 2.9      | 4.1       | -2.5       | 6.0        | 2099.5           |
| 5. | Business loans   | 1.9       | 1.2      | 3.1      | 4.1       | -5.7       | . 4        | 643.9            |
| 7. | Real estate loans  | 9.5       | 7.5      | 6.1      | 5.6       | .0         | 6.9        | 842.6            |
| 3. | Consumer loans   | 1.3       | 1.3      | . 6      | 1.3       | -8.9       | 5.7        | 377.7            |
| €. | Security loans   | 4.1       | 72.0     | -6.8     | 30.3      | 76.8       | . 0        | 43.2             |
| ١. | Other loans  | -1.8      | 3.6      | -4.6     | 6         | -6.3       | 21.0       | 192.3            |
|    |  |           | Short- a | nd Inter | mediate-I | erm Busin  | ess Credit |                  |
|    | Business loans net of bankers  | • •       |          |          |           |            |            |                  |
|    | acceptances  | 1.9       | 1.5      | 3.2      | 4.0       | -5.3       | 2.1        | 637.8            |
|    | Loans at foreign branches <sup>2</sup>   | 19.3      | 36.7     | 37.0     | 38.1      | 13.8       | -13.7      | 26.0             |
| 3. | Sum of lines 11 & 12   | 2.5       | 2.6      | 4.4      | 5.4       | -4.3       | 1.3        | 663.8            |
| 1. | Commercial paper issued by   |           |          |          |           |            |            |                  |
|    | nonfinancial firms   | 12.2      | 16.8     | -3.2     | -4.0      | 3.2        | -15.1      | 149.0            |
| ,  | Sum of lines 13 & 14   | 4.2       | 5.2      | 3.0      | 3.5       | -3.1       | -1.6       | 812.8            |
| 5, | Bankers acceptances: U.S. trade related 3/4                                      | -9.6      | -27.2    | 17.8     | . 0       | 3.6        | -7.3       | 32.8             |
| 1. | Line 15 plus bankers acceptances:<br>U.S. trade related                          | 3.6       | 3.9      | 3.5      | 3.4       | -2.7       | -2.0       | 845.             |
| ₃. | Finance company loans to business  |           | 20.7     | 8.0      | 8.8       | 13.2       | n.a.       | 293.:            |
| •  | Eluques company loans to positioss   | 14.1      | 20.1     | 0.0      | 0.0       | 43.4       | 11.41.     | 233.             |
| ). | Total short- and intermediate-<br>term business credit (sum of<br>lines 17 & 18) | 5.8       | 8.0      | 4.6      | 4.9       | 1.3        | n.a.       | 1140.0           |

<sup>1.</sup> Average of Wednesdays.

<sup>2.</sup> Loans at foreign branches are loans made to U.S. firms by foreign branches of domestically chartered banks.

<sup>3.</sup> Based on average of data for current and preceding ends of month.

<sup>4.</sup> Consists of acceptances that finance U.S. imports, U.S. exports, and domestic shipment and storage of goods.

<sup>5.</sup> January data.

p--preliminary.

c.a.--not available

### SELECTED FINANCIAL MARKET QUOTATIONS (percent)

|   |  | 1989<br>                              |   |  |   | Change from:   |  |    |
|---|--|---------------------------------------|---|--|---|--|--|----|
|   | March<br>highs                                 | Dec<br>lows                           | Aug<br>highs  |  | 6 Mar 21                                      | Aug 90<br>highs                                      | FOMC   | .= |
| Short-term rates  |  |                                       |   |  |   |  |  |    |
| Federal funds <sup>2</sup>  | 9.85   | 8.45                                  | 8.21  | 6.89   | 6.13  | -2.08  | -0.76  |    |
| Treasury bills  |  |                                       |   |  |   |  |  |    |
| 3-month   | 9.09   |                                       | 7.59  | 5.91   | 5.87  |  |  |    |
| 6-month   | 9.11   |                                       | 7.51  | 5.88   | 5.87  |  | -0.01  |    |
| 1-year  | 9.05   | 7.11                                  | 7.45  | 5.86   | 5.99  | -1.46  | 0.13   |    |
| Commercial paper  |  |                                       |   |  |   |  |  |    |
| 1-month   |  | 8.51                                  |   |  | 6.37  | -1.73  | -0.05  |    |
| 3-month   | 10.15  | 8.22                                  | 8.05  | 6.41   | 6.32  | -1.73  | -0.09  |    |
| Large negotiable CDs  | 3  |                                       |   |  |   |  |  |    |
| 1-month   | 10.07  |                                       |   |  | 6.36  |  | -0.04  |    |
| 3-month   | 10.32  | 8.22                                  |   |  | 6,33  |  | -0.12  |    |
| 6-month   | 10.08  | 8.01                                  | 8.25  | 6.45   | 6.44  | -1.81  | -0.01  |    |
| Eurodollar deposits   |  |                                       |   |  |   |  |  |    |
| 1-month   | 10.19  | 8.38                                  | 8.13  | 6.38   | 6.38  | <b>-1.7</b> 5  | 0.00   |    |
| 3-month   | 10.50  | 8,25                                  |   |  | 6.38  | -1.81  |  |    |
| Bank prime rate   | 11.50  | 10.50                                 | 10.00   | 9.00   | 9.00  | -1.00  | 0.00   |    |
| Intermediate- and long  | -term rat                                      | es                                    |   |  |   |  |  |    |
| U.S. Treasury (const  | ant matur                                      | ity)                                  |   |  |   |  |  |    |
| 3-year  | 9.88   | 7.69                                  | 8.50  | 6.99   | 7,40  | -1.10  | 0.41   |    |
| 10-year   | 9.53   | 7.77                                  | 9.05  | 7.79   | 8.16  | -0.89  | 0.37   |    |
| 30-year   | 9.31   | 7.83                                  | 9.17  | 8.02   | 8.34  | -0.83  | 0.32   |    |
| Municipal revenue <sup>5</sup>  |  |                                       |   |  |   |  |  |    |
| (Bond Buyer)  | 7 05   | 7 00                                  |   |  |   |  |  |    |
|   | 7.95   | 7.28                                  | 7,80  | 7.24   | 7.33  | -0.47  | 0.09   |    |
| CorporateA utility  |  | 7.28                                  | 7,80  | 7.24   | 7.33  | -0.47  | 0.09   |    |
| CorporateA utility recently offered   |  |                                       |   |  |   | -0.47<br>-0.84                                       | ·  |    |
| recently offered  | 10,47  |                                       |   |  |   |  | ·  |    |
| recently offered  Home mortgage rates   | 10.47  | 9,29                                  | 10.50   | 9.61   | 9.66  | -0.84  | 0.05   |    |
| recently offered  | 10.47  | 9,29<br>9,69<br>8,3 <b>4</b>          | 10.50<br>10.29<br>8.39                              | 9.61<br>9.56<br>7.75                                       | 9.66<br>9.50<br>7.45                          | -0.84<br>-0.79<br>-0.94                              | 0.05   |    |
| recently offered  Home mortgage rates  S&L fixed-rate   | 10.47  | 9,29<br>9,69<br>8,3 <b>4</b>          | 10.50<br>10.29<br>8.39                              | 9.61<br>9.56<br>7.75                                       | 9.66<br>9.50<br>7.45                          | -0.84<br>-0.79<br>-0.94<br>Percent cha               | 0.05<br>-0.06<br>-0.30<br>                           |    |
| recently offered  Home mortgage rates  S&L fixed-rate   | 10.47  | 9,29<br>9,69<br>8,3 <b>4</b>          | 10.50<br>10.29<br>8.39                              | 9.61<br>9.56<br>7.75                                       | 9.66<br>9.50<br>7.45<br>1991                  | -0.84<br>-0.79<br>-0.94<br>Percent cha               | 0.05<br>-0.06<br>-0.30<br>nge from:                  |    |
| recently offered  Home mortgage rates  S&L fixed-rate   | 10.47<br>11.22<br>9.31                         | 9.29<br>9.69<br>8.34                  | 10.50<br>10.29<br>8.39<br>1989                      | 9.61<br>9.56<br>7.75<br>FOMC                               | 9.66<br>9.50<br>7.45<br>1991                  | -0.84<br>-0.79<br>-0.94<br>Percent cha               | 0.05<br>-0.06<br>-0.30<br>                           |    |
| recently offered  Home mortgage rates  S&L fixed-rate  S&L ARM, 1-yr.   | 10.47<br>11.22<br>9.31<br>                     | 9.29<br>9.69<br>8.34                  | 10.50<br>10.29<br>8.39<br>1989                      | 9.61<br>9.56<br>7.75<br>FOMC                               | 9.66<br>9.50<br>7.45<br>1991                  | -0.84<br>-0.79<br>-0.94<br>Percent cha               | 0.05<br>-0.06<br>-0.30<br>                           |    |
| recently offered  Home mortgage rates  S&L fixed-rate  S&L ARM, 1-yr.   | 10.47 11.22 9.31                               | 9.29<br>9.69<br>8.34<br>Date          | 10.50<br>10.29<br>8.39<br>1989<br>Lows<br>Jan 3     | 9.61<br>9.56<br>7.75<br>FOMC<br>Feb 6                      | 9.66<br>9.50<br>7.45<br>1991<br>Mar 21        | -0.84 -0.79 -0.94 Percent cha Record 1989 highs lows | 0.05<br>-0.06<br>-0.30<br>nge from:<br>FOMC<br>Feb 6 |    |
| recently offered  Home mortgage rates  S&L fixed-rate  S&L ARM, 1-yr.  Stock prices  Dow-Jones Industrial  NYSE Composite | 10.47  11.22 9.31  Record highs 2999.75 205.74 | 9.29  9.69 8.34  Date  7/16/90 3/5/91 | 10.50  10.29 8.39  1989  Lows Jan 3  2144.64 154.00 | 9.61<br>9.56<br>7.75<br>FOMC<br>Feb 6<br>2830.94<br>195.38 | 9.66  9.50 7.45  1991  Mar 21  2855.45 200.79 | -0.84  -0.79 -0.94  Percent cha                      | 0.05  -0.06 -0.30  nge from:  FOMC Feb 6  0.87 2.77  |    |
| recently offered  Home mortgage rates  S&L fixed-rate  S&L ARM, 1-yr.  Stock prices  Dow-Jones Industrial  NYSE Composite | 10.47  11.22 9.31  Record highs 2999.75 205.74 | 9.29  9.69 8.34  Date  7/16/90 3/5/91 | 10.50  10.29 8.39  1989  Lows Jan 3  2144.64 154.00 | 9.61<br>9.56<br>7.75<br>FOMC<br>Feb 6<br>2830.94<br>195.38 | 9.66  9.50 7.45  1991  Mar 21  2855.45 200.79 | -0.84  -0.79 -0.94  Percent cha                      | 0.05  -0.06 -0.30  nge from:  FOMC Feb 6  0.87 2.77  |    |
| recently offered  Home mortgage rates  S&L fixed-rate  S&L ARM, 1-yr.  Stock prices  Dow-Jones Industrial                 | 10.47  11.22 9.31  Record highs 2999.75 205.74 | 9.29  9.69 8.34  Date  7/16/90 3/5/91 | 10.50  10.29 8.39  1989  Lows Jan 3  2144.64 154.00 | 9.61<br>9.56<br>7.75<br>FOMC<br>Feb 6<br>2830.94<br>195.38 | 9.66  9.50 7.45  1991  Mar 21  2855.45 200.79 | -0.84  -0.79 -0.94  Percent cha                      | 0.05  -0.06 -0.30  nge from:  FOMC Feb 6  0.87 2.77  |    |

<sup>1/</sup> One-day quotes except as noted.

<sup>2/</sup> Average for two-week reserve maintenance period closest to date shown. Last observation is average for the maintenance period ending March 20, 1991.

<sup>3/</sup> Secondary market.

<sup>4/</sup> Bid rates for Eurodellar deposits at 11 a.m. London time.

<sup>5/</sup> Based on one-day Thursday quotes and futures market index changes.

<sup>6/</sup> Quotes for week ending Friday closest to date shown.