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BUREAU OF **ECONOMIC ANALYSIS** 

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Howard Murad: Recorded Message: (202) 523-0668

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Merchandise Trade: First Quarter of 1989

--Balance of Payments Basis--

The U.S. merchandise trade balance was in deficit by \$27.6 billion in the first quarter of 1989, compared with a deficit of \$32.0 billion (revised) in the fourth quarter of 1988, according to preliminary estimates of the Commerce Department's Bureau of Economic Analysis. The first-quarter deficit was the lowest since the first quarter of 1985. These estimates are seasonally adjusted and are on a balance of payments basis, which excludes military trade of U.S. defense agencies and reflects adjustments for timing, coverage, and valuation to the trade data reported by the Census Bureau on the f.a.s.-Customs valuation basis.

Both exports and imports reached record levels. Exports increased \$4.8 billion, or 6 percent, to \$88.5 billion. Both nonagricultural and agricultural exports increased. Imports increased \$0.4 billion, or less than 1 percent, to \$116.1 billion. Nonpetroleum imports decreased and petroleum imports increased.

### First-quarter exports

Nonagricultural exports increased \$3.7 billion, or 5 percent, to a record \$77.6 billion in the first quarter. The largest increases were in nonagricultural industrial supplies and materials, \$1.4 billion; consumer goods, \$1.0 billion; and capital goods, \$0.9 billion. Within industrial supplies and materials, fuels and lubricants increased \$0.7 billion, mostly to Japan, Western Europe, South Korea, and Taiwan. Within consumer goods, manufactured consumer durables increased \$0.9 billion, mostly to Western Europe, Japan, and Canada. Within capital goods, nonelectric machinery except computers, peripherals, and parts increased \$1.2 billion, mostly to Canada and Western Europe; and civilian aircraft, engines, and parts increased \$0.4 billion.

Agricultural exports increased \$1.1 billion, or 11 percent, to \$10.9 billion, the highest level since the second quarter of 1981. Wheat increased \$0.5 billion, and corn increased \$0.2 billion, both reflecting strong exports to the Soviet Union. Prices of all major commodities decreased, except wheat. The average price of rice decreased 6 percent; corn, 2 percent; and cotton and soybeans, 1 percent each. The average price of wheat increased 2 percent.

### First-quarter imports

Nonpetroleum imports decreased \$1.2 billion, or 1 percent, to \$105.3 billion in the first quarter. The largest decreases were in consumer goods, \$0.8 billion, and automotive products, \$0.5 billion. Within consumer goods, manufactured consumer nondurables, mostly textile apparel and household goods from Hong Kong, South Korea, and Taiwan, decreased \$0.7 billion. Within automotive products, passenger cars from areas other than Canada decreased \$0.7 billion, and automotive parts and accessories, \$0.6 billion. The number of passenger cars from Japan decreased 23 percent, and West Germany, 21 percent; passenger cars from South Korea increased 2 percent.

Petroleum imports increased \$1.6 billion, or 18 percent, to \$10.8 billion. The increase was more than accounted for by higher prices. The average price per barrel increased to \$15.53 from \$12.85. The average number of barrels imported daily decreased to 7.65 million from 7.84 million. Inventories, consumption, and domestic production decreased.

## First-quarter exports and imports: constant dollars

In constant (1982) dollars, the merchandise trade deficit decreased \$4.3 billion, to \$28.2 billion, in the first quarter. Exports increased \$3.1 billion, or 4 percent, to \$91.0 billion. Nonagricultural exports increased \$2.1 billion, or 3 percent, to \$81.0 billion. The largest increases were in industrial supplies and materials, \$1.3 billion; capital goods excluding completed civilian aircraft and computers, peripherals, and parts, \$1.1 billion; and consumer goods, \$0.8 billion. Agricultural exports increased \$0.9 billion, or 10 percent, to \$10.0 billion.

Imports decreased \$1.2 billion, or 1 percent, to \$119.2 billion. Nonpetroleum imports decreased \$0.6 billion, or 1 percent, to \$97.2 billion. The largest decreases were in consumer goods, \$0.7 billion, and automotive products, \$0.4 billion. Capital goods increased \$0.9 billion, mostly due to computers, peripherals, and parts. Petroleum imports decreased \$0.6 billion, or 3 percent, to \$22.0 billion.

#### Revisions

Estimates for merchandise trade for 1987 and 1988 have been revised. In both years, they have been revised to reflect the inclusion of new estimates for the commodity distribution of undocumented exports to Canada; the retabulation of Census data to reflect the actual month of transaction; the inclusion of fish exports not included in Census documents; the deduction of machinery and equipment exports that were previously imported and then sent abroad for repair; and the deduction of machinery and equipment imports that were previously exported and then returned to the United States for repair. For the last two items, the value of repair work is being included in services to conform more closely to international balance of payments accounting principles. The seasonally adjusted quarterly estimates also reflect the introduction of new seasonal factors. Differences in the revised and the previous series are shown below:

|                                   | 1987                 | 1988                 |
|-----------------------------------|----------------------|----------------------|
| Exports                           | (Millions            | of dollars)          |
| Revised series<br>Previous series | 250,265<br>249,571   | 319,290<br>319,906   |
| Imports                           |                      |                      |
| Revised series<br>Previous series | 409,766<br>409,850   | 446,467<br>446,430   |
| Balance                           |                      |                      |
| Revised series<br>Previous series | -159,501<br>-160,279 | -127,177<br>-126,524 |

Future release dates for 1989:

Second quarter 1989......August 28 (Monday)
Third quarter 1989.....November 28 (Tuesday)

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Table 1.--Merchandise Trade--Balance of Payments Basis (Millions of dollars, seasonally adjusted)

|   | Annual         |                |                           |                | Quarterly 1987 |               |               |               |               | Quarterly 1989 |                |                            |                          |
|---|----------------|----------------|---------------------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------------------|--------------------------|
|   | 1987/r/        | 1988/r/        | Change:<br>1987 -<br>1988 | I/r/           | II/r/          | III/r/        | IV/r/         | I/r/          | 11/r/         | III/r/         | IV/r/          | I/p/                       | Change:<br>IV 88<br>I 89 |
| EXPORTS   |                |                |                           |                |                |               |               |               |               |                |                |                            |                          |
| Merchandise exports, Census basis, including reexports, and military grant shipments/1/   | 253,934        | 322,471        | 68,537                    | 58,050         | 61,266         | 64,945        | 69,673        | 77,145        | 79,127        | 81,478         | 84,721         | 89,040                     | 4,319                    |
| Adjustments: Gold exports, nonmonetary Inland freight to Canada   | 718<br>1,609   | 592<br>1,845   | - 126<br>236              | 152<br>376     | 147<br>400     | 363<br>412    | 56<br>421     | 14<br>457     | 296<br>447    | 126<br>475     | 156<br>466     | 133<br>445                 | -23<br>-21               |
| Exports transferred under U.S. military agency sales contracts identified in Census documents Other adjustments to Census exports | -5,686<br>-309 | -5,221<br>-436 | 465<br>- 127              | -1,221<br>-102 | -1,685<br>-113 | -1,396<br>-27 | -1,384<br>-67 | -1,076<br>-93 | -1,305<br>-94 | -1,472<br>-3   | -1,368<br>-246 | -1,036<br>-86              | 332<br>160               |
| Equals: Merchandise exports, adjusted to balance of payments basis, excluding "military"  | 250,266        | 319,251        | 68,985                    | 57,255         | 60,015         | 64,297        | 68,699        | 76,447        | 78,471        | 80,604         | 83,729         | 88,496                     | 4,767                    |
| IMPORTS   |                |                |                           |                |                |               |               |               |               |                | Name of Street | eservicinale un convenir a | 15791341222              |
| Merchandise imports, Census basis (general imports)/1/  | 406,283        | 441,351        | 35,068                    | 95,360         | 99,402         | 103,858       | 107,663       | 107,957       | 108,101       | 110,356        | 114,937        | 115,649                    | 712                      |
| Adjustments: Gold imports, nonmonetary Inland freight in Canada   | 2,133<br>1,830 | 3,576<br>2,254 | 1,443                     | 264<br>447     | 170<br>469     | 560<br>453    | 1,139<br>461  | 1,573<br>665  | 1,460<br>554  | 224<br>501     | 319<br>534     | 443<br>535                 | 124                      |
| Imports of U.S. military agencies identified in Census documents  | -1,330<br>850  | -1,686<br>971  | -356<br>121               | -285<br>130    | -330<br>123    | -370<br>402   | -345<br>195   | -409<br>107   | -387<br>154   | -445<br>307    | -445<br>403    | -360<br>-137               | - 540                    |
| Equals: Merchandise imports, adjusted to balance of payments basis, excluding "military"  | 409,766        | 446,466        | 36,700                    | 95,916         | 99,834         | 104,903       | 109,113       | 109,893       | 109,882       | 110,943        | 115,748        | 116,130                    | 382                      |
| Balance (excess of exports +)   | -159,500       | -127,215       | 32,285                    | -38,661        | -39,819        | -40,606       | -40,414       | -33,446       | -31,411       | -30,339        | -32,019        | -27,634                    | 4,385                    |

r Revised.

NOTE:--The balance of payments basis trade estimates presented in this release differ from those in the NIPA estimates because of the treatment of nonmonetary gold and the geographical treatment of Puerto Rico and the Virgin Islands.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, Balance of Payments Division.

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<sup>1.</sup> Unadjusted Census basis data (f.a.s.-Customs values) are derived by BEA from Census Bureau information on actual movements of merchandise. These data are seasonally adjusted by BEA.

Table 2.--Merchandise Trade by End-use Category--Balance of Payments Basis (Millions of dollars, seasonally adjusted)

|  | Annual  |   |   | Quarterly 1987   |  |   |  |  | Quarterly 198   |   |  |  |  |
|--|---|---|---|--|--|---|--|--|---|---|--|--|--|
|  | 1987/r/   | 1988/r/   | Change:<br>1987 -<br>1988   | 1/r/   | II/r/  | III/r/  | IV/r/  | 1/r/   | II/r/   | III/r/  | IV/r/  | I/p/   | IV 8   |
| Merchandise trade, balance of payments basis:  |   |   |   |  |  |   |  |  |   |   |  |  |  |
| xports   | 250,266<br>29,547<br>220,719  | 319,251<br>38,142<br>281,109  | 68,985<br>8,595<br>60,390   | 57,255<br>6,546<br>50,709  | 60,015<br>7,089<br>52,926  | 64,297<br>8,047<br>56,250   | 68,699<br>7,865<br>60,834  | 76,447<br>9,021<br>67,426  | 78,471<br>9,405<br>69,066   | 80,604<br>9,927<br>70,677   | 83,729<br>9,789<br>73,940  | 88,496<br>10,884<br>77,612   | 4,76<br>1,09<br>3,67   |
| Foods, feeds, and beverages. Industrial supplies and materials. Nonmonetary gold. Other Capital goods, except automotive. Computers, peripherals, and parts. Completed civilian aircraft. Other Automotive products. Consumer goods. Consumer durable goods. Consumer nondurable goods. Other exports. | 24,757<br>68,952<br>2,666<br>66,286<br>87,736<br>17,735<br>7,528<br>62,473<br>27,546<br>18,290<br>7,696<br>10,594<br>22,985 | 32,944<br>88,824<br>5,872<br>82,952<br>112,352<br>22,374<br>10,282<br>79,696<br>32,514<br>24,180<br>10,967<br>13,213<br>28,437  | 8,187<br>19,872<br>3,206<br>16,666<br>24,616<br>4,639<br>2,754<br>17,223<br>4,968<br>5,890<br>3,271<br>2,619<br>5,452 | 5,425<br>15,684<br>498<br>15,186<br>19,881<br>3,906<br>1,848<br>14,127<br>6,662<br>4,171<br>1,758<br>2,413<br>5,432    | 5,889<br>16,788<br>496<br>16,292<br>20,627<br>4,219<br>1,314<br>15,094<br>6,683<br>4,448<br>1,826<br>2,622<br>5,580      | 6,833<br>17,672<br>716<br>16,956<br>22,924<br>4,570<br>2,346<br>16,008<br>6,460<br>4,719<br>1,964<br>2,755<br>5,689     | 6,610<br>18,808<br>9552<br>24,304<br>5,040<br>2,020<br>17,244<br>7,741<br>4,952<br>2,804<br>6,284                          | 7,545<br>21,866<br>2,236<br>19,630<br>26,882<br>5,480<br>2,398<br>19,004<br>8,190<br>5,517<br>2,466<br>3,051<br>6,447      | 8,053<br>22,406<br>1,928<br>20,428<br>27,319<br>5,405<br>2,864<br>19,050<br>7,770<br>5,791<br>2,581<br>3,210<br>7,132               | 8,708<br>22,206<br>21,290<br>28,216<br>5,603<br>20,259<br>7,981<br>6,226<br>2,869<br>3,357<br>7,267                     | 8,638<br>22,746<br>21,604<br>29,935<br>5,886<br>21,383<br>8,573<br>6,646<br>3,051<br>3,595<br>7,591                              | 9,733<br>23,819<br>23,233<br>30,857<br>5,342<br>2,801<br>22,714<br>8,833<br>7,680<br>3,939<br>3,741<br>7,574             | 1,09<br>1,47<br>-15<br>1,62<br>-54<br>13<br>1,33<br>1,33<br>1,03<br>1,03<br>1,03 |
| Imports Petroleum and products Nonpetroleum products   | 409,766<br>42,944<br>366,822  | 446,466<br>39,309<br>407,157  | 36,700<br>-3,635<br>40,335  | 95,916<br>8,866<br>87,050  | 99,834<br>10,090<br>89,744   | 104,903<br>12,753<br>92,150   | 109,113<br>11,235<br>97,878  | 109,893<br>10,068<br>99,825  | 109,882<br>10,248<br>99,634   | 110,943<br>9,775<br>101,168   | 115,748<br>9,218<br>106,530  | 116,130<br>10,834<br>105,296   | 1,61<br>-1,23  |
| Foods, feeds, and beverages. Industrial supplies and materials. Petroleum and products Nonmonetary gold. Other Capital goods, except automotive. Computers, peripherals, and parts. Other. Automotive products. Consumer goods. Consumer durable goods. Consumer imports.                              | 85,129<br>14,839<br>70,290<br>85,174  | 24,909<br>122,350<br>39,309<br>4,860<br>78,181<br>101,757<br>18,331<br>83,426<br>87,941<br>96,379<br>52,793<br>43,586<br>13,130 | 100<br>8,604<br>-3,635<br>1,076<br>11,163<br>16,628<br>3,492<br>13,136<br>2,767<br>7,555<br>3,811<br>3,744<br>1,046   | 5,967<br>25,641<br>8,866<br>754<br>16,021<br>19,133<br>3,276<br>15,857<br>20,818<br>21,337<br>11,900<br>9,437<br>3,020 | 6,177<br>26,533<br>10,090<br>472<br>15,971<br>20,678<br>3,490<br>17,188<br>21,256<br>22,271<br>12,184<br>10,087<br>2,919 | 6,325<br>30,408<br>12,753<br>904<br>16,751<br>21,892<br>3,832<br>18,060<br>21,074<br>22,196<br>12,273<br>9,923<br>3,008 | 6,340<br>31,164<br>11,235<br>1,654<br>18,275<br>23,426<br>4,241<br>19,185<br>22,026<br>23,020<br>12,625<br>10,395<br>3,137 | 6,503<br>30,979<br>10,068<br>1,970<br>19,041<br>24,054<br>4,418<br>19,636<br>21,618<br>23,550<br>12,836<br>10,714<br>3,189 | 5,939<br>31,057<br>10,248<br>1,764<br>19,045<br>25,254<br>4,544<br>4,544<br>20,710<br>21,319<br>23,261<br>12,680<br>10,581<br>3,052 | 6,198<br>29,936<br>9,775<br>559<br>19,602<br>25,670<br>4,704<br>20,966<br>21,754<br>24,124<br>13,242<br>10,882<br>3,261 | 6,269<br>30,378<br>9,218<br>9,218<br>667<br>20,493<br>26,779<br>4,665<br>22,114<br>23,250<br>25,444<br>14,035<br>11,409<br>3,628 | 6,290<br>32,325<br>10,834<br>805<br>20,686<br>26,930<br>4,806<br>22,124<br>22,775<br>24,647<br>13,979<br>10,668<br>3,163 | 1,94<br>1,61<br>13<br>19<br>15<br>14<br>1<br>-47<br>-79<br>-5<br>-74             |
|  |   | -127,215  | 32,285  | -38,661  | -39,819  | -40,606   | -40,414  | -33,446  | -31,411   | -30,339   | -32,019  | -27,634  | 4,38   |

NOTE:--The balance of payments basis trade estimates presented in this release differ from those in the NIPA estimates because of the treatment of nonmonetary gold and the geographical treatment of Puerto Rico and the Virgin Islands.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, Balance of Payments Division.

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Table 3.--Merchandise Trade by End-use Category--Balance of Payments Basis (Millions of 1982 dollars, seasonally adjusted)

|   | Annual                       |                              |                           |                             | Quart                       | erly 1987                   |                             |                             | Quart                       | erly 1988                   | Quarterly 1989              |                             |                         |
|---|------------------------------|------------------------------|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------|
|   | 1987/r/                      | 1988/r/                      | Change:<br>1987 -<br>1988 | I/r/                        | II/r/                       | 111/r/                      | IV/r/                       | I/r/                        | II/r/                       | III/r/                      | IV/r/                       | I/p/                        | Change<br>IV 88<br>I 89 |
| Merchandise trade in constant (1982) dollars,<br>balance of payments basis: |                              |                              |                           |                             |                             |                             |                             |                             |                             |                             |                             |                             |                         |
| Exports Agricultural products Nonagricultural products                      | 275,765<br>34,920<br>240,845 | 339,928<br>37,649<br>302,279 | 64,163<br>2,729<br>61,434 | 62,742<br>7,793<br>54,949   | 66,077<br>8,429<br>57,648   | 71,005<br>9,626<br>61,379   | 75,941<br>9,072<br>66,869   | 83,240<br>9,838<br>73,402   | 84,070<br>9,706<br>74,364   | 84,703<br>9,049<br>75,654   | 87,915<br>9,056<br>78,859   | 91,011<br>10,004<br>81,007  | 3,096<br>948<br>2,148   |
| Imports Petroleum and products Nonpetroleum products                        | 435,803<br>78,259<br>357,544 | 466,776<br>86,238<br>380,538 | 30,973<br>7,979<br>22,994 | 103,575<br>17,661<br>85,914 | 105,656<br>18,180<br>87,476 | 111,782<br>22,102<br>89,680 | 114,790<br>20,316<br>94,474 | 115,398<br>20,802<br>94,596 | 114,596<br>21,217<br>93,379 | 116,446<br>21,626<br>94,820 | 120,336<br>22,593<br>97,743 | 119,162<br>21,976<br>97,186 | -1,174<br>-617<br>-557  |
| Balance (excess of exports +)   | -160,038                     | -126,848                     | 33,190                    | -40,833                     | -39,579                     | -40,777                     | -38,849                     | -32,158                     | -30,526                     | -31,743                     | -32,421                     | -28,151                     | 4,270                   |

NOTE:--The balance of payments basis trade estimates presented in this release differ from those in the NIPA estimates because of the treatment of nonmonetary gold and the geographical treatment of Puerto Rico and the Virgin Islands.

SOURCE: U.S. Department of Commerce, Bureau of Economic Analysis, Balance of Payments Division.

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