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# SUPPLEMENT <br> CURRENT ECONOMIC AND FINANCIAL CONDITIONS 

Prepared for the<br>Federal Open Market Committee

By the Staff
Board of Governors
of the Federal Reserve System

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## THE FINANCIAL ECONOMY

## U.S. International Trade in Goods and Services

In October, the U.S. nominal trade deficit in goods and services was $\$ 14.2$ billion, about the same as in September, and somewhat smaller than the third-quarter average.

The value of exports rose strongly in October to a level that was 5 percent higher (not an annual rate) than the third quarter average. The largest increases were in machinery, agricultural products, industrial supplies, and automotive exports to Canada. Exports to various developing countries in Asia have moved up in recent months, particularly to China, Korea, Taiwan, and Malaysia.

The value of imports increased in October to a level that was 3 percent above the thirdquarter average. All major trade categories posted increases, with the largest rises in capital goods, automotive products from Canada and Mexico, and oil (about half of which was the result of a higher price). Imports of steel were little changed from September at a level about 2 percent less the third-quarter average.

## Prices of U.S. Non-oil Imports and Exports

Prices of non-oil imports edged up in October and November, marking the first time since 1995 that these prices increased two months in a row. Nonetheless, for OctoberNovember combined, non-oil import prices were down $1 / 2$ percent (annual rate) from the third-quarter average. This was the smallest decline recorded since the fourth quarter of 1996. Excluding oil, computers, and semiconductors, prices of "core" goods imports rose $1 / 2$ percent (annual rate). For all major trade categories except computers and non-oil industrial supplies,
prices of imports swung from declines in previous quarters to increases in October-November. Prices of imported non-oil industrial supplies declined on average, with a sharp decline in October being partly offset by a small increase in November. BLS indicated that recent shifts in the dollar (especially against the yen and European currencies) influenced price movements, particularly for finished goods.

Prices of exports declined in October and then rose slightly in November (the first increase recorded since May). An increase in prices of agricultural exports (particularly grains and oilseed) more than offset small price declines in other trade categories (especially industrial supplies and semiconductors). For October-November combined, prices of exports declined 2-1/4 percent (annual rate) from the thitd-quarter average. Excluding agricultural products, computers, and semiconductors, prices of exported "core" goods decreased 1 percent (annual rate), the smallest rate of decline since the fourth quarter of 1997. Declines in prices of exported industrial supplies were nearly offset by increases in prices of exported automotive products and consumer goods.

Trade in Goods and Services: Summary (in billions of dollars, seasonally adjusted)

|  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | S*/ | $G \& S$ | Merch. | erv. | G\&S | Merch. | Serv. | G®S | Merch | Serv. |
|  | (1) |  | (2) | (3) |  |  |  |  |  | (9) | (10) |
| Years (2) |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1996 \\ & 1997 \end{aligned}$ | $\begin{aligned} & -111.3 \\ & -136.2 \end{aligned}$ |  | $\begin{aligned} & -108.6 \\ & -110.2 \end{aligned}$ | $\begin{aligned} & -191.3 \\ & -198.0 \end{aligned}$ | $\begin{aligned} & 82.8 \\ & 87.7 \end{aligned}$ | $\begin{aligned} & 850.8 \\ & 937.6 \end{aligned}$ | $\begin{aligned} & 612.0 \\ & 679.3 \end{aligned}$ | $\begin{aligned} & 238.8 \\ & 258.3 \end{aligned}$ | $\begin{array}{r} 959.4 \\ 1047.8 \end{array}$ | $\begin{aligned} & 803.3 \\ & 877.3 \end{aligned}$ | $\begin{aligned} & 156.0 \\ & 170.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Quarters (AR) : |  |  |  |  |  |  |  |  |  |  |  |
| 1997 Qtr | 1 | -121.5 | -112.5 | -198.9 | 86.4 | 904.7 | 654.0 | 250.7 | 1017.3 | 852.9 | 164.4 |
|  | 2 | -131.6 | -106.1-196.4 |  | 90.3 | 936.1 | 677.0 | 259.1 | 1042.1 | 873.3 | 168.8 |
|  | 3 | -142.4 | -108.4 | -197.2 | 88.8 | $\begin{aligned} & 951.7 \\ & 957.8 \end{aligned}$ | $\begin{aligned} & 689.2 \\ & 697.1 \end{aligned}$ | $\begin{aligned} & 262.5 \\ & 260.7 \end{aligned}$ | $\begin{aligned} & 1060.2 \\ & 1071.7 \end{aligned}$ | $\begin{aligned} & 886.4 \\ & 896.5 \end{aligned}$ | $\begin{aligned} & 173.8 \\ & 175.2 \end{aligned}$ |
|  | 4 | -149.0 | -113.8 | -199.4 | 85.5 |  |  |  |  |  |  |
| 1998 Qtr | 123 | $\begin{aligned} & -198.5 \\ & -245.2 \\ & -253.9 \end{aligned}$ | $\begin{array}{ll} -140.0 & -222.8 \\ -175.5 & -257.8 \\ -183.8 & -258.3 \end{array}$ |  | $\begin{aligned} & 82.8 \\ & 82.3 \\ & 74.4 \end{aligned}$ | $\begin{aligned} & 946.2 \\ & 922.3 \\ & 909.8 \end{aligned}$ | $\begin{aligned} & 685.9 \\ & 659.3 \\ & 654.8 \end{aligned}$ | $\begin{aligned} & 260.3 \\ & 263.0 \\ & 255.0 \end{aligned}$ | $\begin{aligned} & 1086.2 \\ & 1097.8 \\ & 1093.6 \end{aligned}$ | $\begin{aligned} & 908.7 \\ & 917.1 \\ & 913.0 \end{aligned}$ | $\begin{aligned} & 177.5 \\ & 180.8 \\ & 180.6 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

Monthly Rates:

| 1996 | Jan | -8.4 | -14.8 | 6.4 | 68.4 | 49.5 | 18.9 | 76.8 | 64.3 | 12.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feb | -6.8 | -12.8 | 6.0 | 69.8 | 51.0 | 18.9 | 76.6 | 63.8 | 12.8 |
|  | Mar | -7.9 | -15.0 | 7.1 | 70.2 | 50.4 | 19.8 | 78.1 | 65.4 | 12.7 |
|  | Apr | -9.4 | -16.0 | 6.5 | 69.9 | 50.5 | 19.4 | 79.3 | 66.4 | 12.8 |
|  | May | -10.2 | -17.2 | 7.0 | 70.8 | 50.8 | 20.1 | 81.0 | 68.0 | 13.0 |
|  | Jun | -8.6 | $-15.7$ | 7.1 | 70.7 | 50.9 | 19.8 | 79.3 | 66.5 | 12.7 |
|  | Jul | -11.5 | -17.2 | 5.7 | 68.5 | 49.4 | 19.7 | 80.0 | 66.6 | 13.4 |
|  | Aug | -10.6 | -16.9 | 6.3 | 70.6 | 51.1 | 19.5 | 81.2 | 68.0 | 13.2 |
|  | Sep | -11.0 | -17.4 | 6.4 | 70.2 | 50.8 | 19.5 | 81.2 | 68.2 | 13.0 |
|  | oct | -7.0 | -15.1 | 8.1 | 74.1 | 52.7 | 21.4 | 81.1 | 67.8 | 13.3 |
|  | Nov | -7.2 | -15.5 | 8.3 | 74.8 | 53.2 | 21.5 | 82.9 | 68.7 | 13.2 |
|  | Dec | -10.0 | -17.8 | 7.8 | 72.8 | 51.8 | 21.0 | 82.8 | 69.6 | 13.3 |
| 1997 | Jan | -10.3 | -17.5 | 7.2 | 73.4 | 52.7 | 20.8 | 83.8 | 70.2 | 13.6 |
|  | Feb | -9.4 | -16.5 | 7.1 | 75.1 | 54.3 | 20.8 | 84.5 | 70.8 | 13.7 |
|  | Mar | -8.4 | -15.8 | 7.4 | 77.7 | 56.5 | 21.2 | 86.0 | 72.3 | 13.8 |
|  | Apr | -9.0 | -16.5 | 7.6 | 77.8 | 56.3 | 21.4 | 86.7 | 72.8 | 13.9 |
|  | May | -9.4 | -17.0 | 7.6 | 77.8 | 56.1 | 21.7 | 87.2 | 73.1 | 14.1 |
|  | Jun | -8.2 | -15.6 | 7.5 | 78.5 | 56.8 | 21.7 | 86.6 | 72.4 | 14.2 |
|  | Jul | -8.6 | -15.9 | 7.3 | 79.1 | 57.5 | 21.6 | 87.7 | 73.3 | 14.4 |
|  | Aug | -9.3 | -16.9 | 7.6 | 79.1 | 57.1 | 22.0 | 88.4 | 74.0 | 14.4 |
|  | Sep | -9.2 | -16.5 | 7.3 | 79.7 | 57.7 | 22.0 | 88.9 | 74.3 | 14.7 |
|  | Oct | -8.7 | $-16.3$ | 7.6 | 80.6 | 58.5 | 22.1 | 89.2 | 74.7 | 14.5 |
|  | Nov | -9.6 | $-16.6$ | 7.0 | 79.1 | 57.5 | 21.6 | 88.7 | 74.1 | 14.6 |
|  | Dec | -10.2 | -17.0 | 6.8 | 79.8 | 58.3 | 21.4 | 90.0 | 75.3 | 14.7 |
| 1998 | Jan | -9.9 | -17.1 | 7.2 | 79.7 | 57.9 | 21.8 | 89.6 | 75.0 | 14.6 |
|  | Feb | -11.6 | -18.1 | 6.5 | 77.8 | 56.4 | 21.5 | 89.4 | 74.5 | 15.0 |
|  | Mar | -13.5 | -20.5 | 7.0 | 79.1 | 57.2 | 21.8 | 92.6 | 77.7 | 14.8 |
|  | Apr | -14.0 | -21.3 | 7.3 | 77.7 | 55.3 | 22.4 | 91.7 | 76.7 | 15.1 |
|  | May | -15.6 | -22.6 | 6.9 | 76.7 | 54.7 | 21.9 | 92.3 | 77.3 | 15.0 |
|  | Jun | -14.2 | -20.5 | 6.3 | 76.2 | 54, 8 | 21.5 | 90.4 | 75.3 | 15.1 |
|  | Jul | -14.9 | -21.0 | 6.1 | 75.0 | 53.8 | 21.2 | 89.9 | 74.9 | 15.1 |
|  | Aug | -16.7 | -22.7 | 6.1 | 75.0 | 53.9 | 21.1 | 91.7 | 76.6 | 15.1 |
|  | Sep | -14.4 | $-20.8$ | 6.4 | 77.5 | 56.0 | 21.5 | 91.8 | 76.8 | 15.0 |
|  | oct | -14.2 | -20.6 | 6.4 | 79.6 | 57.9 | 21.7 | 93.8 | 78.6 | 15.3 |

1/ U.S. Department of Comerce, Bureau of the Census and Bureau of Economic Analysis, BOP valuation.
*/ In billions of chained (1992) dollars.
Note: Details may not add to totals because of rounding.

DETAILS OF GOODS AND SERVICES: LEVELS (Millions of dollars, seasonally adjusted)

|  | $\begin{array}{r} 1993 \\ \text { Jun } \end{array}$ | $\begin{array}{r} 1998 \\ \text { Jul } \end{array}$ | $\begin{array}{r} 1998 \\ \text { Aug } \end{array}$ | $\begin{array}{r} 1998 \\ \text { Sep } \end{array}$ | $\begin{array}{r} 1998 \\ 00 t \end{array}$ | $\begin{aligned} & 1997 \\ & \text { Qtr-3 } \end{aligned}$ | $\begin{aligned} & 1997 \\ & \text { Qtr-4 } \end{aligned}$ | $\begin{aligned} & 1998 \\ & \text { Qtr-1 } \end{aligned}$ | $\begin{aligned} & 1998 \\ & \text { Qtr-2 } \end{aligned}$ | $\begin{aligned} & 1998 \\ & 2 t r-3 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRADE BALANCE (G\&S) | $-14,213$ | -14,917 | -16.674 | -14,369 | -14,194 | -27,108 | $-28,456$ | -35,008 | $-43,872$ | -45,960 |
| EXPORTS, Total (GsS) | 76,225 | 74.994 | 74,988 | 77.467 | 79.618 | 237.930 | 239.461 | 236,539 | 230,582 | 227,449 |
| Services | 21,458 | 21,169 | 21,126 | 21.462 | 21,697 | 65,628 | 65,176 | 65,070 | 65,761 | 63,757 |
| Agricultural | 4.391 | 4.352 | 4.121 | 3,767 | 4,471 | 14,316 | 25.121 | 14.094 | 13,005 | 12,240 |
| Gold (BOP) | 399 | 226 | 548 | 529 | 818 | 862 | 855 | 1,324 | 1,056 | 1,303 |
| Nonag Goods ex Gold | 49,978 | 49.247 | 49.193 | 51,709 | 52,632 | 157,124 | 158,310 | 156.051 | 150,761 | 150,149 |
| Ind Supplies (Ex Ag, Gold) | 10,819 | 10,781 | 10,678 | 10,622 | 10,925 | 35,933 | 36, 222 | 34,703 | 33,537 | 32,081 |
| Euels (coal, petrol, etc) | 1.045 | 1,092 | 980 | 1,015 | 1,056 | 4,205 | 4,380 | 3,519 | 3,387 | 3.087 |
| Chemicals | 3.653 | 3,675 | 3.707 | 3,604 | 3,729 | 11,870 | 11,771 | 11,518 | 11.300 | 10.985 |
| Building Materials | 656 | 628 | 651 | 632 | 676 | 2,339 | 2.248 | 2,114 | 1,961 | 1,911 |
| Other Ind Supplies | 5,465 | 5.387 | 5.340 | 5,370 | 5,464 | 17.519 | 17,723 | 17.552 | 16.890 | 16,097 |
| Capital Goods | 24,369 | 24,843 | 23,863 | 26,099 | 25,747 | 75,999 | 76.252 | 75,148 | 71.957 | 74.805 |
| Aircraft \& Farts | 4,054 | 4,594 | 3,857 | 6,057 | 5,852 | 10,691 | 10,899 | 12,212 | 11, 191 | 14,509 |
| Computers \& Access | 3.836 | 3,717 | 3,778 | 3,774 | 3,903 | 12,963 | 12,267 | 11,371 | 11,193 | 11,269 |
| Semiconductors | 2,943 | 2,980 | 3,162 | 3,206 | 3,307 | 10,055 | 9,687 | 9,444 | 8.864 | 9.348 |
| Other Capital goods | 13,536 | 13,551 | 13,065 | 13,062 | 13,685 | 42,289 | 43,399 | 42,120 | 40,709 | 39,678 |
| Automotive Products | 5,601 | 4,732 | 5,601 | 5,993 | 5,991 | 18,703 | 19,161 | 19,425 | 18,052 | 16,326 |
| To Canada | 2,829 | 2,325 | 2,997 | 3.136 | 3,447 | 9,917 | 10,333 | 10,196 | 9,757 | 8,457 |
| To Mexico (NSA) | 894 | 679 | 846 | 1,095 | 1,025 | 2,822 | 3,329 | 3,305 | 3,084 | 2,620 |
| To Rest of World | 1.878 | 1,728 | 1,758 | 1,762 | 1,520 | 5,964 | 5,499 | 5,925 | 5,211 | 5.249 |
| Consumer Goods | 6, 664 | 6,658 | 6,692 | 6.735 | 5,843 | 19,368 | 19,689 | 19,584 | 20,016 | 20,085 |
| All other Merchandise | 2,325 | 2.232 | 2,360 | 2,261 | 2,126 | 7,122 | 7,085 | 7.191 | 7. 298 | 6.853 |
| IMPORTS, Total (GSS) | 90,438 | 89,911 | 91,662 | 91.836 | 93,812 | 265,038 | 267,917 | 271,547 | 274,454 | 273,409 |
| Services | 15,141 | 15,057 | 15,065 | 15,030 | 15,262 | 43,440 | 43,794 | 44,380 | 45,190 | 45,152 |
| Petroleum | 4,122 | 4,172 | 4,124 | 4,009 | 4,435 | 17,577 | 17.156 | 13,728 | 13,486 | 12,305 |
| Gold (BOP) | 472 | 427 | 764 | 639 | 675 | 741 | 952 | 1,673 | 1,364 | 1,830 |
| Nonpetroleum Goods ex Gold | 70,703 | 70,255 | 71,709 | 72,158 | 73.439 | 203,280 | 206,015 | 211,766 | 214, 415 | 214,123 |
| Ind Supplies (Ex Oil, Gold) | 12,181 | 12,245 | 12,432 | 12,212 | 12,214 | 35,289 | 35,574 | 36.123 | 36,836 | 36.889 |
| Chemicals | 2,403 | 2,474 | 2,367 | 2,275 | 2,450 | 7,445 | 7,383 | 7. 522 | 7,380 | 7,116 |
| Iron \& Steel Mill Prod | 1,500 | 1,561 | 1,693 | 1,545 | 1,565 | 3,639 | 3,579 | 3,742 | 4,421 | 4,799 |
| Building Materials | 1,452 | 1,464 | 1,551 | 1,499 | 1,512 | 4,249 | 4,311 | 4,411 | 4,369 | 4,515 |
| Other Ind Supplies | 6.825 | 6,745 | 6,821 | 6,893 | 6,687 | 19,957 | 20,301 | 20,447 | 20,666 | 20,459 |
| Capital Goods | 22,179 | 22,284 | 22,223 | 22,236 | 22,984 | 65,229 | 66. 188 | 67,224 | 67,618 | 65,743 |
| Aircraft \& Parts | 1,979 | 2,019 | 1,634 | 1,823 | 2,204 | 4,749 | 4,525 | 4,469 | 5,609 | 5,475 |
| Computers \& Access | 5,794 | 5,916 | 5,861 | 6,010 | 6.212 | 18,197 | 17.713 | 18,089 | 17,913 | 17.786 |
| Semiconductors | 2,691 | 2,596 | 2,695 | 2,604 | 2,548 | $9.4 \leq 4$ | 9,434 | 9.218 | 8.383 | 7.895 |
| Other Capital Goods | 11,715 | 11,753 | 12,033 | 11,800 | 12,020 | 32.839 | 34,516 | 35,448 | 35,713 | 35.586 |
| Automotive Products | 11,774 | 10,677 | 12,236 | 12.960 | 13,309 | 35,427 | 35,260 | 36,997 | 36,499 | 35.872 |
| Erom Canada | 3,619 | 3,317 | 3,923 | 4,617 | 5,077 | 12,593 | 12,480 | 13,263 | 12,254 | 11,857 |
| From Mexico (MSA) | 2,243 | 1,689 | 2,373 | 2,390 | 2,726 | 6,403 | 6.970 | 6,806 | 7,121 | 6.452 |
| From Rest of world | 5,912 | 5,670 | 5,940 | 5.953 | 5,506 | 16.431 | 15,810 | 16,927 | 17,124 | 27.563 |
| Consumer Goods | 18,174 | 18.267 | 17,981 | 18,014 | 18, 162 | 48,959 | 50,519 | 52,284 | 54,341 | 54,262 |
| Foods, Feeds, and Beverages | 3,590 | 3,436 | 3,353 | 3,330 | 3,343 | 10,133 | 10,062 | 10,432 | 10,443 | 10.119 |
| All Other Merchandise | 2.806 | 3,346 | 3,485 | 3,406 | 3,429 | 8,242 | 8,412 | 8,707 | 8,678 | 10.237 |
| Memo Items, NSA: |  |  |  |  |  |  |  |  |  |  |
| Oil Imports: Value (SITC) | 4.177 | 4,055 | 4,038 | 3,625 | 4,393 | 17,173 | 16,776 | 13,018 | 13,164 | 11,719 |
| Volume (mbd) | 11.735 | 11.504 | 11.731 | 10.530 | $\pm 1.700$ | 10.817 | 10.441 | 10.610 | 11.816 | 11.255 |
| Erice (\$/bbl) | 11.86 | 11.37 | 11.10 | 11.47 | 12.11 | 17.26 | 17.46 | 13.63 | 12.25 | 11.31 |

Source: U.S. Department of Commerce, monthly press release (FT-900).

DETAILS OF GOODS AND SERVICES：DOLLAR CHANGES （Millions of dollars，seasonally adjusted）

|  | Amount Jul | ange fr Aug | $\begin{gathered} \text { om Prev. } \\ \text { Sep } \end{gathered}$ | Month Oct | Amount Qtr－4 | Change Qtr-1 | Om Pre <br> Qtエ゙ー2 | $\begin{gathered} \text { Qtr } \\ \text { Qtr-3 } \end{gathered}$ | ```$ Change from Year Earlier Q3-03``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS，Total（G\＆S） | －1，231 | $-6$ | 2,479 | 2，151 | 1，531 | －2，922 | －5，957 | $-3,133$ | －10，481 |
| Services | －289 | －43 | 335 | 235 | －452 | －106 | 691 | $-2,004$ | －1，871 |
| Agricultural | －39 | －230 | －354 | 704 | 804 | －1，026 | －1，090 | －764 | $-2,076$ |
| Gold（BOP） | －172 | 321 | －18 | 289 | $-7$ | 469 | －268 | 248 | 442 |
| Nonag Goods ex Gold | －731 | $-54$ | 2，516 | 923 | 1，186 | $-2,258$ | －5，290 | －612 | $-6,975$ |
| Ind Supplies（Ex Ag，Gold） | $-38$ | －103 | －56 | 303 | 189 | －1，419 | －1，166 | $-1,456$ | －3，852 |
| Fuels（coal，petrol，etc） | 47 | －113 | 36 | 41 | 175 | －861 | －132 | －299 | －I， 118 |
| Chemicals | 22 | 33 | －103 | 125 | －99 | －253 | －218 | －315 | －884 |
| Building Materials | －29 | 24 | －19 | 43 | －91 | －133 | －154 | －49 | －428 |
| Other Ind Supplies | －78 | －47 | 30 | 94 | 204 | －172 | －662 | －793 | －1．422 |
| Capital Goods | 474 | －980 | 2，236 | 648 | 254 | －1，105 | －3，190 | 2，847 | －1，194 |
| Aircraft \＆Parts | 540 | －737 | 2，200 | －206 | 208 | 1,313 | －1，021 | 3，318 | 3，818 |
| Computers \＆Access | －119 | 61 | －4 | 130 | －696 | －896 | －178 | 76 | $-1,694$ |
| Semiconductors | 37 | 182 | 43 | 101 | －368 | －243 | －580 | 485 | －707 |
| Other Capital Goods | 16 | －486 | －3 | 623 | 1，110 | $-1,279$ | $-1,411$ | $-1,031$ | $-2,611$ |
| Automotive Products | －869 | 868 | 392 | －2 | 458 | 264 | －1，374 | －1，726 | －2，377 |
| To Canada | －504 | 672 | 139 | 311 | 426 | $-137$ | －439 | $-1,300$ | －1，460 |
| To Mexico（NSA） | －215 | 166 | 249 | －70 | 506 | －24 | －221 | －465 | －203 |
| To Rest of World | $-1.49$ | 30 | 4 | －243 | －464 | 426 | －714 | 38 | －715 |
| Consumer Goods | －206 | 33 | 43 | 109 | 322 | $-105$ | 432 | 69 | 717 |
| All Other Merchandise | －93 | 128 | －99 | －135 | －37 | 106 | 7 | $-346$ | －269 |
| IMPORTS，Total（GSS） | －527 | 1，751 | 174 | 1.976 | 2.879 | 3，630 | 2，907 | $-1,045$ | 8.371 |
| Services | －84 | 8 | －35 | 232 | 354 | 586 | 810 | －38 | 1，712 |
| Petroleum | 50 | －48 | －115 | 427 | －420 | $-3,428$ | －242 | －1， 181 | －5，272 |
| Gold（BOF） | －45 | 337 | －125 | 37 | 210 | 722 | －309 | 466 | 1，088 |
| Nonpetroleum Goods ex Gold | －448 | 1,454 | 449 | 1，281 | 2,735 | 5.751 | 2,649 | －292 | 10，842 |
| Ind Supplies（Ex Oil，Gold） | 64 | 187 | －220 | 2 | 284 | 549 | 713 | 54 | 1，600 |
| Chemicals | 72 | －108 | －91 | 175 | －62 | 139 | －142 | $-264$ | －328 |
| Iron \＆Steel Mill Prod | 61 | 132 | －148 | 20 | －61 | 163 | 679 | 379 | 1，160 |
| Building Materials | 12 | 87 | －53 | 13 | 62 | 101 | －42 | 146 | 266 |
| Other Ind Supplies | －80 | 76 | 73 | －207 | 345 | 146 | 218 | －207 | 502 |
| Capital Goods | 105 | －61 | 13 | 748 | 959 | 1，036 | 394 | －875 | I， 514 |
| Aircraft \＆Parts | 40 | －385 | 189 | 381 | －225 | $-56$ | 1，140 | －133 | 726 |
| Computers \＆Access | 122 | －55 | 149 | 202 | －484 | 376 | －175 | －127 | －411 |
| Semiconductors | －95 | 99 | －92 | －55 | －10 | －216 | －835 | －488 | －1，549 |
| Other Capital Goods | 39 | 280 | $-233$ | 220 | 1，678 | 932 | 265 | －127 | 2，748 |
| Automotive Products | －1，097 | 1，559 | 724 | 349 | －167 | 1，736 | －497 | －627 | 445 |
| From Canada | －302 | 606 | 694 | 460 | $-112$ | 783 | －1，009 | －397 | $-735$ |
| From Mexico（NSA） | －553 | 684 | 17 | 336 | 566 | －1．63 | 315 | －670 | 48 |
| From Rest of World | －242 | 269 | 13 | －447 | －621 | 1，117 | 197 | 439 | 1，132 |
| Consumer Goods | 93 | $-286$ | 33 | 148 | 1，560 | I，764 | 2,057 | $-79$ | 5,303 |
| Foods，Feeds，and Beverages | $-154$ | －83 | －23 | 13 | －71 | 370 | 11 | －323 | －13 |
| All Other Mexchandise | 541 | 138 | －78 | 22 | 169 | 295 | －29 | 1，559 | 1，995 |
| Memo Items，NSA： |  |  |  |  |  |  |  |  |  |
| Oil Imports：Value（SITC） | －122 | －17 | －413 | 767 | －398 | $-3.757$ | 3.45 | －1，445 | －5，455 |
| Volume（mbd） | －0．231 | 0.227 | －1．201 | 1.170 | －0．375 | 0.168 | 1.206 | $-0.561$ | 0.438 |
| Price（\＄／bbl） | $-0.49$ | －0．27 | 0.37 | 0.64 | 0.20 | －-3.83 | －1．38 | －0．94 | －5．96 |

Source：U．S．Department of Conmerce，monthiy press release（ET－900）

DETAILS OF GOODS AND SERVICES: PERCENT CHANGES
(Percent change from previous period)

|  | $\begin{gathered} \text { Percent } \\ \text { Jul } \end{gathered}$ | Change Aug | om Prev Sep | Month Oct | $\begin{gathered} \text { Fercent } \\ 9 t r-4 \end{gathered}$ | Change Qtr-1 | om Pre Qtr-2 | $\begin{gathered} \text { Qtr } \\ \operatorname{Qtr}-3 \end{gathered}$ | 읗 Change from Year Earlier Q3-Q3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EXPORTS, Total (G®S) | -1.6 | -0.0 | 3.3 | 2.8 | 0.6 | -1.2 | -2.5 | -1.4 | -4.4 |
| Services | -1.3 | -0.2 | 1.6 | 1.1 | -0.7 | -0.2 | 1.1 | -3.0 | -2.9 |
| Agricultural | -0.9 | -5.3 | -8.6 | 18.7 | 5.6 | -6.8 | -7.7 | -5.9 | -14.5 |
| Gold (BOP) | -43.2 | 141.9 | -3.4 | 54.6 | -0.8 | 54.8 | $-20.2$ | 23.5 | 51.3 |
| Nonag Goods ex Gold | -1.5 | -0.1 | 5.1 | 1.8 | 0.8 | -1.4 | -3.4 | -0.4 | -4.4 |
| Ind Supplies (Ex Ag, Gold) | -0.3 | $-1.0$ | -0.5 | 2.9 | 0.5 | -3.9 | -3.4 | -4.3 | -10.7 |
| Fuels (coal, petrol, etc) | 4.5 | -10.3 | 3.7 | 4.0 | 4.2 | -19.7 | -3.8 | -8.8 | -26.5 |
| Chemicals | 0.6 | 0.9 | -2.8 | 3.5 | -0.8 | -2.1 | -1.9 | -2.8 | $-7.4$ |
| Building Materials | -4.4 | 3.8 | -2.9 | 6.8 | -3.9 | -5.9 | -7.3 | -2.5 | -18.3 |
| Other Ind Supplies | -1.4 | -0.9 | 0.6 | 1.7 | 1.2 | -1.0 | -3.8 | -4.7 | -8.1 |
| Capital Goods | 1.9 | -3.9 | 9.4 | 2.5 | 0.3 | $-1.4$ | -4.2 | 4.0 | -1.6 |
| Aircraft \& Parts | 13.3 | -16.0 | 57.0 | -3.4 | 1.9 | 12.0 | -8.4 | 29.6 | 35.7 |
| Computers \& Access | -3.1 | 1.6 | -0.1 | 3.4 | -5.4 | -7.3 | -1.6 | 0.7 | -13.1 |
| Semiconductors | 1.3 | 6.1 | 1.4 | 3.2 | -3.7 | -2.5 | $-6.1$ | 5.5 | -7.0 |
| Other Capital goods | 0.1 | -3.6 | -0.0 | 4.8 | 2.6 | -2.9 | -3.3 | -2.5 | -6.2 |
| Automotive Products | -15.5 | 18.3 | 7.0 | -0.0 | 2.4 | 1.4 | $-7.1$ | $-9.6$ | -12.7 |
| To Canada | -17.8 | 28.9 | 4.6 | 9.9 | 4.2 | -1.3 | -4.3 | -13.3 | -14.7 |
| To Mexico ( NSA ) | $-24.0$ | 24.5 | 29.5 | -6.4 | 17.9 | -0.7 | -6.7 | -15.1 | -7.2 |
| To Rest of world | -8.0 | 1.7 | 0.2 | -13.8 | -7.8 | 7.7 | -12.1 | 0.7 | -12.0 |
| Consumer Goods | -3.0 | 0.5 | 0.6 | 1.6 | 1.7 | -0.5 | 2.2 | 0.3 | 3.7 |
| All Other Merchandise | -4.0 | 5.7 | $-4.2$ | -6.0 | -0.5 | 1.5 | 0.1 | -4.8 | -3.8 |
| IMFORTS, Total (G\&S) | -0.6 | 1.9 | 0.2 | 2.2 | 1.1 | 1.4 | 1.1 | -0.4 | 3.2 |
| Services | -0.6 | 0.1 | -0.2 | 1.5 | 0.8 | 1.3 | 1.8 | -0.1 | 3.9 |
| Petroleum | 1.2 | -1.2 | -2.8 | 10.6 | -2.4 | -20.0 | -1.8 | -8.8 | -30.0 |
| Gcld (EOP) | -9.5 | 78.9 | -15.4 | 5.7 | 28.4 | 75.8 | -18.5 | 34.2 | 146.8 |
| Nonpetroleum Goods ex Gold | -0.6 | 2.1 | 0.6 | 2.8 | 1.3 | 2.8 | 1.3 | -0.1 | 5.3 |
| Ind Supplies (Ex Oil, Gold) | 0.5 | 1.5 | -1.8 | 0.0 | 0.8 | I. 5 | 2.0 | 0.1 | 4.5 |
| Chemicals | 3.0 | -4.4 | -3.9 | 7.7 | -0.8 | 1.9 | -1.9 | -3.6 | -4.4 |
| Iron \& Steel Mill prod | 4.1 | 8.4 | -8.8 | 1.3 | -1.7 | 4.6 | 18.1 | 8.6 | 31.9 |
| Building Materials | 0.8 | 5.9 | -3.4 | 0.9 | 1.5 | 2.3 | -1.0 | 3.3 | 6.3 |
| Other Ind Supplies | $-1.2$ | 1.1 | 1.1 | -3.0 | 1.7 | 0.7 | 1.1 | $-1.0$ | 2.5 |
| Capital Goods | 0.5 | -0.3 | 0.1 | 3.4 | 1.5 | 1.6 | 0.6 | -1.3 | 2.3 |
| Aircraft s Parts | 2.0 | -19.1 | 11.6 | 20.9 | -4.7 | -1.2 | 25.5 | -2.4 | 15.3 |
| Computers \& Access | 2.1 | -0.9 | 2.5 | 3.4 | -2.7 | 2.1 | -1.0 | -0.7 | $-2.3$ |
| Semiconductors | -3.5 | 3.8 | -3.4 | $-2.1$ | -0.1 | -2.3 | -9.1 | -5.8 | -16.4 |
| Other Capital Goods | 0.3 | 2.4 | -1.9 | 1.9 | 5.1 | 2.7 | 0.7 | -0.4 | 8.4 |
| Automotive Products | -9.3 | 14.5 | 5.9 | 2.7 | -0.5 | 4.9 | -1.3 | -1.7 | 1.3 |
| Erom Canada | -8.4 | 18.3 | 17.7 | 10.0 | -0.9 | 6.3 | -7.6 | -3.2 | -5.8 |
| Erom Mexico (NSA) | -24.7 | 40.5 | 0.7 | 14.1 | 8.8 | -2.3 | 4.6 | -9.4 | 0.8 |
| Erom Rest of World | -4.1 | 4.7 | 0.2 | -7.5 | -3.8 | 7.1 | 1.2 | 2.6 | 6.9 |
| Consumer Goods | 0.5 | -1.6 | 0.2 | 0.8 | 3.2 | 3.5 | 3.9 | -0.1 | 10.8 |
| Foods, Feeds, and Beverages | -4.3 | -2.4 | -0.7 | 0.4 | -0.7 | 3.7 | 0.1 | -3.1 | -0.1 |
| All Other Merchandise | 19.3 | 4.1 | -2.2 | 0.6 | 2.1 | 3.5 | -0.3 | 18.0 | 24.2 |
| Memo Iters, NSA: |  |  |  |  |  |  |  |  |  |
| Oil Imports: Value (SITC) | -2.9 | -0.4 | $-10.2$ | 21.2 | -2.3 | $-22.4$ | 1.1 | -11.0 | -31.8 |
| Volume (mbd) | -2.0 | 2.0 | $-10.2$ | 11.1 | -3.5 | 1.6 | 11.4 | $-4.7$ | 4.1 |
| Frice (\$/bbI) | $-4.2$ | -2.3 | 3.3 | 5.5 | 1.1 | -21.9 | -10.1 | -7.7 | -34.5 |

[^1]Commercial Bank Credit
(Percent change; seasonally adjusted annual rate)

| Type of credit |  | 1997 | 1998 |  |  |  |  | Level,Nov1998(billions of $\$$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q2 | Q3 | Sep | Oct | Nov |  |
| 1. Bank credit: Reported |  |  | 9.0 | 5.4 | 9.2 | 15.5 | 25.2 | 9.5 | 4,527.7 |
| 2. | Adjusted ${ }^{1}$ | 8.6 | 6.0 | 8.1 | 10.2 | 18.1 | 15.3 | 4,398.0 |
| 3. Securities: Reported |  | 10.3 | 0.5 | 12.3 | 20.7 | 42.0 | 9.3 | 1,225.7 |
| 4. | Adjusted ${ }^{1}$ | 8.5 | 2.3 | 8.2 | -0.1 | 15.1 | 32.8 | 1,096.1 |
| 5. | U.S. government | 6.2 | -3.4 | 0.6 | -6.5 | 11.3 | 22.5 | 788.0 |
| 6. | Other ${ }^{2}$ | 20.8 | 9.2 | 37.6 | 75.2 | 99.5 | -13.8 | 437.7 |
| 7. Loans ${ }^{3}$ |  | 8.6 | 7.2 | 8.0 | 13.6 | 19.1 | 9.5 | 3,301.9 |
| 8. Business |  | 8.8 | 7.0 | 12.7 | 15.3 | 28.4 | 11.1 | 950.7 |
| 9. Real estate |  | 9.2 | 6.3 | 1.9 | 1.1 | 5.2 | 19.4 | 1,307.1 |
| 10. Home equity |  | 15.5 | -0.8 | -2.5 | 4.9 | $-7.4$ | 17.3 | 98.3 |
| 11. Other |  | 8.7 | 6.9 | 2.2 | 0.9 | 6.2 | 19.8 | 1,208.9 |
| 12. | Consumer: Reported | -1.5 | 1.7 | -5.4 | 7.7 | -1.4 | 5.0 | 501.4 |
| 13. | Adjusted ${ }^{4}$ | 4.1 | 9.1 | 3.8 | 6.8 | -0.2 | 5.7 | 745.4 |
| 14. Other ${ }^{5}$ |  | 20.9 | 16.1 | 30.6 | 47.7 | 56.6 | -12.3 | 542.7 |

Note. Adjusted for breaks caused by reclassifications. Monthly levels are pro rata averages of weekly (Wednesday) levels. Quarterly levels (not shown) are simple averages of monthly levels. Annual levels (not shown) are levels for the fourth quarter. Growth rates shown are percentage changes in consecutive levels, annualized but not compounded.

1. Adjusted to remove effects of mark-to-market accounting rules (FIN 39 and FASB 115).

2 . Includes securities of corporations, state and local governments, and foreign governments and any trading account assets that are not U.S. government securities.
3. Excludes interbank loans.
4. Includes an estimate of outstanding loans securitized by commercial banks.
5. Includes security loans, loans to farmers, state and local governments, and all others not elsewhere classified. Also includes lease financing recelvables.

III-T-1
Selected Financial Market Quotations
(One-day quotes in percent except as noted)

| Instrument | 1997 | 1998 |  |  | Change to Dec. 17 from selected dates (percentage points) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. 31 | Oct. 14 | FOMC* <br> Nov. 17 | Dec. 17 | Dec. 31 | Oct. 14 | FOMC* Nov. 17 |
| Short-term |  |  |  |  |  |  |  |
| Federal funds |  |  |  |  |  |  |  |
| FOMC intended rate | 5.50 | 5.25 | 5.00 | 4.75 | -. 75 | -. 50 | -. 25 |
| Realized rate ${ }^{1}$ | 5.44 | 5.40 | 5.08 | 4.80 | -. 64 | . 60 | -. 28 |
| Treasury bills ${ }^{2}$ |  |  |  |  |  |  |  |
| 3-month | 5.22 | 3.93 | 4.41 | 4.35 | -. 87 | . 42 | -. 06 |
| 6 -month | 5.23 | 4.06 | 4.42 | 4.37 | -.86 | . 31 | -. 05 |
| 1-year | 5.22 | 4.01 | 4.34 | 4.25 | -.97 | . 24 | -. 09 |
| Commercial paper |  |  |  |  |  |  |  |
| 1 -month | 5.65 | 5.26 | 5.13 | 5.24 | -. 41 | -. 02 | . 11 |
| 3-month | 5.57 | 5.11 | 5.09 | 5.01 | -. 56 | - 10 | -. 08 |
| Large negotiable CDs ${ }^{2}$ |  |  |  |  |  |  |  |
| 1 -month | 5.65 | 5.34 | 5.19 | 5.52 | -. 13 | . 18 | . 33 |
| 3-month | 5.72 | 5.30 | 5.31 | 5.14 | -.58 | -. 16 | -. 17 |
| 6 -month | 5.74 | 5.09 | 5.12 | 4.99 | -. 75 | -. 10 | -. 13 |
| Eurodollar deposits ${ }^{3}$ |  |  |  |  |  |  |  |
| 1 -month | 5.63 | 5.25 | 5.19 | 5.44 | -. 19 | . 19 | . 25 |
| 3-month | 5.72 | 5.25 | 5.31 | 5.13 | -. 59 | -. 12 | -. 18 |
| Bank prime rate | 8.50 | 8.25 | 8.00 | 7.75 | -. 75 | -. 50 | -. 25 |
| Intermediate- and long-term |  |  |  |  |  |  |  |
| U.S. Treasury (constant maturity) |  |  |  |  |  |  |  |
| 2 -year | 5.66 | 4.08 | 4.56 | 4.42 | -1.24 | . 34 | -. 14 |
| 10 -year | 5.75 | 4.58 | 4.85 | 4.58 | -1.17 | . 00 | -. 27 |
| 30-year | 5.93 | 5.00 | 5.28 | 5.01 | -.92 | . 01 | -. 27 |
| U.S. Treasury 10-year indexed note | 3.70 | 3.72 | 3.80 | 3.78 | . 08 | . 06 | -. 02 |
| Municipal revenue (Bond Buyer) ${ }^{4}$ | 5.40 | 5.17 | 5.28 | 5.21 | -. 19 | . 04 | -. 07 |
| Corporate bonds, Moody's seasoned Baa | 7.28 | 7.23 | 7.37 | 7.20 | -. 08 | -. 03 | -. 17 |
| High-yield corporate ${ }^{5}$ | 9.06 | 11.20 | 10.62 | 10.46 | 1.40 | -.74 | -. 16 |
| Home mortgages (FHLMC survey rate) ${ }^{6}$ |  |  |  |  |  |  |  |
| 30-year fixed | 6.99 | 6.49 | 6.93 | 6.69 | -. 30 | 20 | $-.24$ |
| 1 -year adjustable | 5.53 | 5.36 | 5.56 | 5.53 | . 00 | . 17 | -.03 |


| Stock exchange index | Record high |  | 1998 |  |  | Change to Dec. 17 <br> from selected dates (percent) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level | Date | Oct. 14 | $\begin{aligned} & \text { FOMC* } \\ & \text { Nov. } 17 \end{aligned}$ | Dec. 17 | Record high | Oct. 14 | $\begin{aligned} & \text { FOMC* } \\ & \text { Nov. } 17 \end{aligned}$ |
| Dow-Jones Industrial | 9,374.27 | 11-23-98 | 7,968.78 | 9,011.25 | 8,875.82 | -5.32 | 11.38 | $-1.50$ |
| S\&P 500 Composite | 1,192.33 | 11-27-98 | 1,005.53 | 1,135.87 | 1,179.98 | -1.04 | 17.35 | 3.88 |
| NASDAQ (OTC) | 2,050.42 | 12-9-98 | 1,540.97 | 1,861.68 | 2,043.88 | -. 32 | 32.64 | 9.79 |
| Russell 2000 | 491.41 | 4-21-98 | 324.98 | 390.42 | 393.78 | -19.87 | 21.17 | . 86 |
| Wilshire 5000 | 11,106.10 | 7-17-98 | 9,060.47 | 10,383.89 | 10,731.68 | -3.37 | 18.45 | 3.35 |

1. Average for two-week reserve maintenance period ending on or before date shown. Most recent observation is average for current maintenance period to date.
2. Secondary market.
3. Bid rates for Eurodollar deposits collected around 9:30 a.m. Eastern time.
4. Most recent Thursday quote.
5. Merrill Lynch Master II high-yield bond index composite.
6. For week ending Friday previous to date shown.

* Data are as of the close on November 16, 1998.


[^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]:    Source: U.S. Department of Commerce, monthly press release (FT-900).

