## Click on a title to view an individual graph

Highlights ..... 1
FDIC-Insured Commercial Banks
Quarterly Net Income and Margins ..... 2
Noninterest Income Provides a Growing Proportion of Bank Revenue ..... 3
Commercial and Industrial
Loans to Small Businesses ..... 4
Capital Ratios ..... 5
Loan Quality ..... 6
Banks' Lending Exposure
to Foreign Borrowers ..... 7
Loan Utilization Rates ..... 8
Changes in Number of FDIC-Insured Commercial Banks ..... 9
Bank Mergers:
Acquisitions vs. Consolidations ..... 10
Bank Mergers: Interstate vs. Intrastate ..... 11
Reserve Coverage Ratio ..... 12
Expansion of Credit Card Lines ..... 13
Quarterly Credit Card Growth Rate ..... 14
Credit Card Loss Rates and Personal Bankruptcy Filings ..... 15
Quarterly Return on Risk-Weighted Assets ..... 16
Noncurrent Loan Rates by State ..... 17
Noncurrent Loan Rates ..... 18
Quarterly Change in Loans Outstanding and Unused Loan Commitments ..... 19
Off-Balance-Sheet Derivatives ..... 20
Concentration and Composition of Off-Balance-Sheet Derivatives ..... 21
Purpose of Off-Balance-Sheet Derivatives ..... 22
Positions of Off-Balance-Sheet Derivatives (Gross Fair Values) ..... 23
Net Loans and Leases to Deposits ..... 24
Debt Securities by Maturity and Region and Total Securities (Debt and Equity) ..... 25
Total Securities by Category ..... 26
Mutual Fund and Annuity Sales and Related Fee Income ..... 27
Real Estate Assets by Type ..... 28
Loans to Individuals and Delinquency Rates ..... 29
Quarterly Return on Assets and Equity ..... 30
Return on Assets by State ..... 31
Credit Risk Diversification ..... 32
FDIC-Insured Savings Institutions
Quarterly Net Income and Margins ..... 33
Reserve Coverage Ratio ..... 34
Capital Ratios ..... 35
Changes in Number of FDIC-Insured Savings Institutions ..... 36
Loan Quality ..... 37
Noncurrent Loan Rates by State ..... 38
Noncurrent Loan Rates ..... 39
Noncurrent Real Estate Loans by Type ..... 40
Real Estate Assets by Type ..... 41
Credit Risk Diversification ..... 42
Total Securities by Category ..... 43
Mutual Fund and Annuity Sales and Related Fee Income ..... 44
Return on Assets by Asset Size ..... 45
Return on Assets by State ..... 46
Quarterly Return on Assets and Equity ..... 47
Assets and Number of Mutual and Stock Savings Institutions ..... 48
Quarterly Return on Assets and Equity of Mutual and Stock Savings Institutions ..... 49
Quarterly Return
on Risk-Weighted Assets ..... 50
All FDIC-Insured Institutions
Number and Assets of FDIC-Insured Banking Organizations ..... 51
Number and Assets of
FDIC-Insured Institutions ..... 52
Number and Assets of FDIC-Insured
"Problem" Institutions ..... 54
Capital Category Distribution ..... 56
Total Liabilities and Equity Capital ..... 57
Insurance Fund Reserve Ratios and Insured Deposits ..... 58
U.S. Treasury Yield Curve ..... 59

## SECOND-QUARTER AND FIRST-HALF HIGHLIGHTS

## - Second-Quarter Bank Earnings of \$16.1 Billion Set New Quarterly Record

For the sixth consecutive quarter, commercial bank earnings reached a new record high. Industry profits exceeded the previous quarter's record by $\$ 210$ million, and were $\$ 1.5$ billion (10.2 percent) more than banks earned in the second quarter of 1997. The largest contribution to the improvement came from noninterest income, which was $\$ 1.5$ billion ( 5.0 percent) higher than in the first quarter and $\$ 5.4$ billion (21.3 percent) higher than in the second quarter of 1997.

- Bank Earnings Exceed \$32 Billion in First Six Months of 1998

Commercial banks earned $\$ 32.0$ billion in the first half of 1998, an increase of $\$ 2.9$ billion ( 9.9 percent) over the first half of 1997. The industry's annualized return on assets (ROA) for the first half was 1.25 percent, unchanged from a year ago. Almost two-thirds of all commercial banks - 63.4 percent - reported earnings higher than a year ago, and more than two-thirds 68.8 percent - reported first-half ROAs of 1 percent or higher.

## - Asset Quality Shows Few Signs of Deterioration

Noncurrent loans declined by $\$ 413$ million in the second quarter, to 0.94 percent of total loans. This is the lowest level for the noncurrent rate in the 17 years that noncurrent loan data have been reported. Noncurrent loans to foreign borrowers increased by $\$ 167$ million in the second quarter, and have risen by $\$ 1.1$ billion in the 12 months ended June 30. Net loan charge-offs in the second quarter totaled $\$ 4.9$ billion, an increase of $\$ 507$ million (11.5 percent) from the second quarter of 1997. Credit-card loans accounted for $\$ 3.0$ billion ( 61.8 percent) of all loan charge-offs in the quarter; loans to foreign borrowers accounted for \$299 million ( 6.1 percent) of the total.

## - $\quad$ Savings Institutions Set Quarterly Record With $\$ 2.8$ Billion in Earnings

Savings institutions' second-quarter earnings were $\$ 234$ million higher than in the first quarter, because of a tax benefit recognized by one large institution. As a result of this benefit, the thrift industry's income tax expenses were $\$ 218$ million lower than in the first quarter. The industry's annualized ROA of 1.09 percent for the second quarter also set a record. Smaller thrifts continue to lag behind larger institutions in profitability, because of lower net interest margins.

## - BIF Reserve Ratio Rises to 1.40 Percent; SAIF Ratio Increases to 1.38 Percent

 At midyear, the Bank Insurance Fund had a balance of $\$ 28.9$ billion, up from $\$ 28.3$ billion on March 31. Deposits insured by the fund fell by $\$ 4.4$ billion during the quarter, and these developments combined to produce an increase in the ratio of the fund to insured deposits from 1.38 percent to 1.40 percent. This is the highest level for the fund's reserve ratio since 1965. The Savings Association Insurance Fund increased from $\$ 9.5$ billion to $\$ 9.6$ billion in the second quarter. SAIF-insured deposits fell by $\$ 3.8$ billion during that period, and the fund's reserve ratio rose to 1.38 percent from 1.35 percent at the end of March.
## Quarterly Net Income

## 1994-1998



Quarterly Net Interest Margins, Annualized
1994-1998

Net Interest Margin (\%)


## Noninterest Income Provides a Growing Proportion of Bank Revenue

1984-1998


# Commercial and Industrial Loans to Small Businesses 

1994-1998
\$ Billions


## Capital Ratios

## 1992-1998



|  | $12 / 92$ | $12 / 93$ | $12 / 94$ | $12 / 95$ | $12 / 96$ | $12 / 97$ | $6 / 98$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Risk-Based Capital | 12.30 | 13.09 | 13.01 | 12.68 | 12.54 | 12.26 | 12.37 |
| Tier 1 Risk-Based Capital | 9.84 | 10.56 | 10.49 | 10.20 | 9.95 | 9.62 | 9.65 |
| Equity to Assets | 7.51 | 8.00 | 7.78 | 8.11 | 8.20 | 8.33 | 8.60 |
| Core Capital (Leverage) | 7.21 | 7.65 | 7.64 | 7.61 | 7.64 | 7.56 | 7.64 |

## Loan Quality <br> 1994-1998 <br> 30-89 Day Past Due Loans

Percent of Loans



Quarterly Net Charge-Offs (Annualized)

*Loans past due 90 or more days or in nonaccrual status.
**Includes loans to foreign governments, depository institutions and lease receivables.

## Banks' Lending Exposure to Foreign Borrowers 1994-1998



## International Operations' Contribution to Bank Earnings 1994-1998

Earnings from International Operations, \% of Net Income


## Utilization Rates on Loan Commitments *

1994-1998


[^0]** Includes on-balance-sheet loans and off-balance-sheet securitized receivables. For 1st, 2nd, and 4th quarter Call data before 1996, loans securitized and sold are estimated using amounts reported as of 9/30.

## Changes in the Number of FDIC - Insured Commercial Banks

Quarterly, 1994-1998

*Includes charter conversions, voluntary liquidations, adjustments for open-bank assistance transactions, and other changes.

## Bank Mergers: Acquisitions vs Consolidations* Quarterly, 1994-1998



[^1]Consolidations = No change in ownership within 12 months of merger

## Bank Mergers: Interstate vs Intrastate

 Quarterly, 1994-1998

Intrastate Mergers $\begin{array}{lllllllll}123 & 129 & 129 & 160 & 222 & 92 & 133 & 132 & 122\end{array}$ $156 \quad 136$ 87 117 Interstate Mergers

| 123 | 129 | 129 | 160 | 222 | 92 | 133 | 132 | 122 | 156 | 136 | 87 | 117 | 119 | 63 | 110 | 98 | 69 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3 | 2 | 1 | 1 | 3 | 6 | 7 | 10 | 7 | 19 | 10 | 14 | 10 | 78 | 83 | 18 | 46 | 22 |

Reserve Coverage Ratio*
1992-1998


| Noncurrent Loans (\$ Billions) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 62.2 | 42.8 | 30.7 | 30.4 | 31.0 | 30.2 | 30.4 | 29.1 | 29.1 | 28.6 | 28.7 | 28.5 | 29.5 | 29.1 |
| Loan-Loss Reserves (\$ Billions) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 54.5 | 52.8 | 52.1 | 52.8 | 53.0 | 53.6 | 53.7 | 53.5 | 53.5 | 54.5 | 54.9 | 54.7 | 55.2 | 56.4 |
| Coverage Ratio (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 88 | 123 | 170 | 174 | 171 | 178 | 177 | 184 | 184 | 191 | 192 | 192 | 187 | 194 |

*Loan-loss reserves to noncurrent loans.

## Expansion of Credit Card Lines

1996-1998


Loans outstanding (\$ Billions)

| Held on-balance-sheet 203.0 | 210.4 | 217.7 | 231.6 | 215.7 | 225.1 | 220.3 | 231.1 | 211.8 | 216.9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Securitized and sold* $135.4$ | 139.8 | 146.6 | 154.3 | 163.1 | 168.4 | 180.4 | 190.8 | 209.2 | 238.7 |
| Unused Commitments* 1,203.4 | 1,267.3 | 1,311.2 | 1,393.9 | 1,477.2 | 1,546.6 | 1,606.3 | 1,666.9 | 1,777.4 | 1,925.7 |
| Total 1,541.9 | 1,617.6 | 1,675.6 | 1,780.0 | 1,856.1 | 1,940.2 | 2,007.1 | 2,088.8 | 2,198.4 | 2,381.4 |

*Off-balance-sheet.

## Quarterly Credit Card Growth Rate <br> Credit Card Loans and Unused Commitments

1994-1998

*Includes on-balance-sheet loans and off-balance-sheet securitized receivables. For 1st, 2nd, and 4th quarter
Call data before 1996, loans securitized and sold are estimated using amounts reported as of 9/30.

## Credit Card Loss Rates and Personal Bankruptcy Filings



Sources: Bankruptcies - Administrative Offices of the United States Courts
Charge-Off Rates - Commercial Bank Call Reports

## Quarterly Return on Risk-Weighted Assets (RWA),* and RWA to Total Assets

1991-1998


## Noncurrent Loan Rates*



Between. $75 \%$ and 1.5\%
$\square$ Less than .75\%

*Noncurrent loan rates represent the percentage of loans that are past due 90 days or more or in nonaccrual status.

# Noncurrent Loan Rates* 

March 31, 1998 - June 30, 1998

| State | Total Loans |  | Commercial/Industrial |  | Real Estate |  | Loans to Individuals |  | All Other Loans |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 |
| Puerto Rico | 2.21 | 2.10 | 2.52 | 2.31 | 2.46 | 2.32 | 1.76 | 1.73 | 1.56 | 1.72 |
| Delaware | 2.04 | 2.00 | 0.80 | 0.92 | 1.04 | 0.97 | 2.33 | 2.30 | 0.26 | 0.17 |
| Hawaii | 1.92 | 1.71 | 2.18 | 1.08 | 2.22 | 2.36 | 1.08 | 1.15 | 0.13 | 0.44 |
| Connecticut | 1.82 | 2.11 | 3.31 | 3.52 | 1.55 | 1.72 | 0.58 | 0.58 | 2.86 | 20.0 |
| New Hampshire | 1.80 | 1.83 | 1.89 | 2.72 | 1.13 | 1.25 | 2.41 | 2.14 | 0.07 | 0.17 |
| South Dakota | 1.64 | 1.81 | 1.78 | 1.74 | 1.19 | 1.08 | 1.95 | 2.06 | 0.32 | 0.66 |
| Nevada | 1.51 | 1.47 | 0.84 | 1.10 | 1.07 | 1.11 | 1.73 | 1.62 | 1.07 | 0.13 |
| North Dakota | 1.32 | 1.23 | 2.43 | 2.34 | 1.14 | 0.95 | 0.80 | 0.85 | 0.89 | 0.69 |
| Utah | 1.28 | 1.22 | 1.11 | 1.01 | 0.61 | 0.51 | 1.80 | 1.75 | 0.84 | 0.81 |
| New York | 1.28 | 1.31 | 1.17 | 1.18 | 1.64 | 1.84 | 2.76 | 2.68 | 0.28 | 0.19 |
| Oklahoma | 1.28 | 1.32 | 2.03 | 2.16 | 1.30 | 1.29 | 0.89 | 0.92 | 0.16 | 0.26 |
| Montana | 1.18 | 1.21 | 3.25 | 2.90 | 0.80 | 0.92 | 0.68 | 0.73 | 0.50 | 0.64 |
| New Mexico | 1.13 | 1.15 | 1.73 | 1.65 | 1.15 | 1.15 | 0.74 | 0.50 | 0.38 | 1.79 |
| Vermont | 1.10 | 1.15 | 1.33 | 1.45 | 1.22 | 1.25 | 0.68 | 0.77 | 0.05 | 0.09 |
| Nebraska | 1.10 | 1.05 | 2.58 | 2.38 | 0.81 | 0.74 | 1.41 | 1.48 | 0.19 | 0.08 |
| Arizona | 1.07 | 1.26 | 0.93 | 0.50 | 0.49 | 0.52 | 1.81 | 2.12 | 0.23 | 0.25 |
| Arkansas | 1.00 | 1.01 | 1.46 | 1.55 | 1.05 | 1.01 | 0.81 | 0.82 | 0.06 | 0.09 |
| Georgia | 0.97 | 1.14 | 0.87 | 0.92 | 0.66 | 0.63 | 1.71 | 2.73 | 0.19 | 0.08 |
| Maryland | 0.97 | 0.93 | 1.04 | 1.04 | 1.02 | 0.95 | 0.41 | 0.43 | 1.40 | 1.46 |
| West Virginia | 0.95 | 1.03 | 2.30 | 2.62 | 0.82 | 0.87 | 0.65 | 0.67 | 0.21 | 0.07 |
| Maine | 0.91 | 0.87 | 0.81 | 0.55 | 0.91 | 0.90 | 1.39 | 1.67 | 0.47 | 0.70 |
| Rhode Island | 0.89 | 1.00 | 0.26 | 0.33 | 1.01 | 1.16 | 2.01 | 2.15 | 0.30 | 0.34 |
| Tennessee | 0.89 | 0.93 | 0.54 | 0.52 | 1.11 | 1.16 | 0.75 | 0.82 | 0.30 | 0.28 |
| Ohio | 0.89 | 0.95 | 1.09 | 1.17 | 0.84 | 0.83 | 1.00 | 1.22 | 0.51 | 0.51 |
| Louisiana | 0.85 | 0.87 | 0.98 | 0.98 | 0.91 | 0.90 | 0.75 | 0.86 | 0.18 | 0.23 |
| Virginia | 0.84 | 0.89 | 0.62 | 0.59 | 0.70 | 0.74 | 1.21 | 1.34 | 0.85 | 0.33 |
| Pennsylvania | 0.84 | 0.90 | 0.61 | 0.74 | 1.02 | 1.16 | 0.97 | 0.94 | 0.35 | 0.33 |
| Missouri | 0.84 | 0.81 | 1.55 | 1.42 | 0.76 | 0.74 | 0.45 | 0.53 | 0.31 | 0.30 |
| Alaska | 0.84 | 0.99 | 1.26 | 1.77 | 0.74 | 0.70 | 0.30 | 0.43 | 0.90 | 0.98 |
| Kansas | 0.83 | 0.97 | 1.71 | 1.82 | 0.68 | 0.83 | 0.91 | 1.06 | 0.12 | 0.15 |
| Idaho | 0.83 | 0.67 | 1.93 | 1.61 | 0.55 | 0.40 | 0.57 | 0.30 | 0.00 | 0.00 |
| Texas | 0.82 | 0.82 | 1.18 | 1.04 | 0.84 | 0.92 | 0.55 | 0.52 | 0.31 | 0.26 |
| Wisconsin | 0.82 | 0.84 | 1.11 | 1.21 | 0.78 | 0.74 | 0.93 | 0.93 | 0.22 | 0.39 |
| Illinois | 0.80 | 0.85 | 0.87 | 0.91 | 0.88 | 0.90 | 0.72 | 0.79 | 0.28 | 0.47 |
| New Jersey | 0.79 | 0.98 | 0.90 | 0.98 | 0.90 | 1.11 | 0.59 | 0.64 | 0.06 | 0.15 |
| Florida | 0.79 | 0.73 | 0.92 | 0.64 | 0.95 | 0.92 | 0.69 | 0.69 | 0.11 | 0.10 |
| Alabama | 0.78 | 0.79 | 0.91 | 1.12 | 0.71 | 0.67 | 1.08 | 1.09 | 0.28 | 0.20 |
| Kentucky | 0.77 | 0.76 | 1.04 | 1.07 | 0.81 | 0.75 | 0.69 | 0.80 | 0.17 | 0.16 |
| Iowa | 0.76 | 0.70 | 1.87 | 1.56 | 0.52 | 0.48 | 0.82 | 1.05 | 0.24 | 0.19 |
| California | 0.76 | 0.80 | 0.84 | 0.85 | 1.04 | 1.09 | 0.38 | 0.42 | 0.20 | 0.22 |
| Indiana | 0.74 | 0.73 | 0.89 | 0.87 | 0.65 | 0.66 | 1.00 | 0.92 | 0.26 | 0.28 |
| Massachusetts | 0.72 | 0.69 | 0.56 | 0.50 | 0.92 | 1.04 | 1.22 | 1.06 | 0.38 | 0.27 |
| Washington | 0.71 | 0.76 | 1.08 | 0.99 | 0.64 | 0.75 | 0.49 | 0.43 | 0.06 | 0.15 |
| Colorado | 0.71 | 0.68 | 1.14 | 1.15 | 0.53 | 0.51 | 1.10 | 0.93 | 0.22 | 0.33 |
| North Carolina | 0.69 | 0.73 | 0.61 | 0.61 | 0.90 | 0.90 | 0.75 | 1.03 | 0.16 | 0.16 |
| Mississippi | 0.68 | 0.65 | 1.12 | 1.11 | 0.63 | 0.60 | 0.49 | 0.52 | 0.71 | 0.40 |
| Minnesota | 0.65 | 0.66 | 0.91 | 0.87 | 0.60 | 0.59 | 0.61 | 0.65 | 0.36 | 0.52 |
| Oregon | 0.63 | 0.61 | 1.11 | 1.14 | 0.46 | 0.47 | 1.00 | 0.68 | 0.02 | 0.11 |
| Michigan | 0.63 | 0.67 | 0.73 | 0.83 | 0.61 | 0.63 | 0.50 | 0.58 | 0.46 | 0.33 |
| Wyoming | 0.53 | 0.56 | 1.60 | 1.60 | 0.32 | 0.35 | 0.35 | 0.36 | 0.96 | 1.12 |
| District of Columbia | 0.43 | 0.49 | 0.67 | 0.78 | 0.18 | 0.18 | 1.17 | 1.17 | 0.00 | 1.56 |
| South Carolina | 0.41 | 0.47 | 0.36 | 0.49 | 0.40 | 0.45 | 0.55 | 0.57 | 0.17 | 0.28 |
| U.S. and Territories | 0.94 | 0.98 | 0.94 | 0.96 | 0.96 | 1.00 | 1.39 | 1.44 | 0.28 | 0.27 |

[^2]
# Quarterly Change in Reported Loans Outstanding (\$ Billions) 


*In the first quarter of 1997, reporting changes resulted in a $\$ 61.7$ billion decline in foreign office loans. Loans in domestic offices increased by $\$ 23.2$ billion during the quarter.

In the second quarter of 1998, commercial and industrial loans increased by $\$ 30.3$ billion, real estate loans increased by $\$ 11.8$ billion, and loans to individuals increased by $\$ 5.6$ billion.

## Quarterly Change in Unused Loan Commitments (\$ Billions)



[^3]
## Off-Balance-Sheet Derivatives <br> 1994-1998 (Notional Amounts)



|  | 12/94 | 12/95 | 12/96 | 12/97 | 3/98 | 6/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Derivatives (off-balance-sheet) <br> (Notional Amounts, in billions of dollars) | 15, 773 | 16, 861 | 20, 035 | 25, 009 | 25,958 | 28, 047 |
| Futures and Forward Contracts | 8, 110 | 7,399 | 8, 041 | 9, 551 | 9,380 | 10, 003 |
| Interest rate contracts | 3, 435 | 3, 063 | 3, 201 | 4, 083 | 4,399 | 4, 818 |
| Foreign exchange rate contracts | 4, 620 | 4, 221 | 4, 739 | 5,359 | 4, 866 | 5, 063 |
| Other futures and forwards* | 54 | 115 | 102 | 109 | 115 | 122 |
| Option Contracts | 2, 841 | 3,516 | 4,393 | 5, 754 | 6, 518 | 7, 197 |
| Interest rate options | 2, 039 | 2, 485 | 3, 156 | 3, 985 | 4, 616 | 5, 071 |
| Foreign currency options | 653 | 817 | 1, 033 | 1,457 | 1,576 | 1,719 |
| Other option contracts* | 149 | 214 | 204 | 312 | 326 | 407 |
| Swaps | 4, 822 | 5, 945 | 7,601 | 9, 705 | 10, 060 | 10, 846 |
| Interest rate swaps | 4, 450 | 5,547 | 7, 069 | 9, 018 | 9, 346 | 10, 164 |
| Foreign exchange rate swaps | 331 | 350 | 471 | 614 | 626 | 607 |
| Other swaps* | 40 | 49 | 61 | 73 | 88 | 76 |
| Memoranda |  |  |  |  |  |  |
| Spot foreign exchange contracts | NA | 305 | 262 | 317 | 678 | 662 |
| Credit derivatives | NA | NA | NA | 55 | 91 | 129 |
| Number of banks reporting derivatives | 625 | 558 | 483 | 459 | 451 | 459 |
| Replacement cost of interest rate and foreign exchange rate contracts ** | 146 | 219 | 246 | 355 | 348 | 349 |

[^4]
## Concentration of Off-Balance-Sheet Derivatives*

Notional Amounts
June 30, 1998


All Other Participants (452 Banks)
\$1.8 Trillion (6\%)

## Composition of Off-Balance-Sheet Derivatives*

Notional Amounts
June 30, 1998

Commodity \& Other Contracts \$0.2 Trillion (1\%)
Equity Derivative Contracts \$0.4 Trillion (1\%)


[^5] activities of banks. They represent the gross value of all contracts written. Spot foreign exchange contracts of $\$ 610$ billion for the seven largest participants and $\$ 52$ billion for all others are not included.

# Purpose of Off-Balance-Sheet Derivatives* <br> Held for Trading <br> Notional Amounts 



## Not Held for Trading <br> Notional Amounts

June 30, 1998


Foreign Exchange Contracts \$0.2 Trillion (14\%)

Equity Derivative Contracts, Commodity \& Other Contracts \$4.6 Billion (0\%)
*Notional amounts do not represent either the net market position or the credit exposure of off-balance-sheet derivative activities of banks. They represent the gross value of all contracts written. Spot foreign exchange contracts of $\$ 662$ billion are not included.

# Positions of Off-Balance-Sheet Derivatives <br> Gross Fair Values 

June 30, 1998
(\$ Millions)

## Held for Trading

99 Banks Held Derivative Contracts for Trading (Marked to Market)

|  | Interest Rate | Foreign Exchange | Equity Derivatives | Commodity \& Other | Total | Net |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Seven Largest Participants |  |  |  |  |  | 960 |
| Gross positive fair value | 177,475 | 150,334 | 27,230 | 4,900 | 359,939 |  |
| Gross negative fair value | 177,498 | 145,494 | 30,153 | 5,834 | 358,979 |  |
| All other participants |  |  |  |  |  | 335 |
| Gross positive fair value | 3,137 | 7,154 | 106 | 353 | 10,750 |  |
| Gross negative fair value | 3,175 | 6,726 | 106 | 407 | 10,415 |  |
| Total |  |  |  |  |  | 1,295 |
| Gross positive fair value | 180,612 | 157,488 | 27,336 | 5,253 | 370,688 |  |
| Gross negative fair value | 180,673 | 152,220 | 30,259 | 6,241 | 369,393 |  |

## Held for Purposes Other than Trading

444 Banks Held Derivative Contracts for Purposes Other than Trading

Marked to Market
Gross positive fair value
Gross negative fair value
Not Marked to Market
Gross positive fair value
Gross negative fair value
Total
Gross positive fair value
Gross negative fair value

| Interest <br> Rate | Foreign <br> Exchange | Equity <br> Derivatives | Commodity <br> \& Other | Total | Net |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 860 | 424 | 2 |  | 0 | 1,287 |
| 762 | 315 | 2 | 1 | 1,080 |  |
|  |  |  |  |  | $\mathbf{2 0 7}$ |
| 8,325 | 1,663 | 39 | 14 | 10,042 | $\mathbf{4 , 5 4 0}$ |
| 3,678 | 1,715 | 30 | 80 | 5,502 |  |
|  |  |  |  |  |  |
|  |  |  |  | 15 | 11,328 |
| 9,185 | 2,087 | 42 | 81 | 6,582 |  |
| 4,440 | 2,030 | 31 |  |  |  |

## Net Loans and Leases to Deposits

1986-1998


Debt Securities by Maturity or Repricing Frequency . . .


June 30, 1998

(\$ Billions)

|  | 6/96 | 9/96 | 12/96 | 3/97 | 6/97 | 9/97 | 12/97 | 3/98 | 6/98 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Government Obligations | 316 | 311 | 300 | 305 | 304 | 299 | 303 | 314 | 309 |
| U.S. Treasury | 191 | 184 | 169 | 171 | 166 | 159 | 155 | 162 | 150 |
| U.S. Agencies | 125 | 127 | 131 | 134 | 139 | 140 | 148 | 151 | 159 |
| Mortgage Pass-through Securities | 216 | 215 | 224 | 231 | 235 | 244 | 256 | 268 | 252 |
| Collateralized Mortgage Obligations | 117 | 113 | 112 | 111 | 110 | 117 | 128 | 134 | 141 |
| State, County, Municipal Obligations | 74 | 74 | 75 | 75 | 75 | 76 | 77 | 78 | 80 |
| Other Debt Securities | 65 | 66 | 68 | 69 | 71 | 77 | 83 | 84 | 84 |
| Equity Securities | 20 | 20 | 22 | 22 | 24 | 24 | 26 | 27 | 28 |
| Total Securities | 806 | 799 | 801 | $\overline{813}$ | $\overline{820}$ | $\overline{836}$ | 872 | $\overline{905}$ | 894 |
| Memoranda |  |  |  |  |  |  |  |  |  |
| Fair Value of High-risk Mortgage Securities | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
| Fair Value of Structured Notes | 13 | 11 | 10 | 9 | 10 | 10 | 9 | 8 | 8 |

## Total Securities* <br> June 30, 1998



## Total Securities*

June 30, 1998
(\$ Millions)

| Held-to-Maturity |  | Available-for-Sale |  | Total | Fair Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fair Value |  | Fair Value |  |  |
| Amortized | to Amortized | Fair | to Amortized |  | to Amortized |
| Cost | Cost (\%) | Value | Cost (\%) | Securities | Cost (\%) |

U.S. Government Obligations

| U.S. Treasury | 19, 802 | 100.6 | 130, 166 | 100. 8 | 149, 968 | 100. 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Agencies | 40, 034 | 100. 4 | 119, 167 | 100. 4 | 159, 201 | 100. 4 |
| Mortgage Pass-through Securities | 33, 777 | 101. 3 | 218, 111 | 101. 0 | 251, 888 | 101. 1 |
| Collateralized Mortgage Obligations | 21,987 | 100.3 | 119, 108 | 100.3 | 141, 095 | 100. 3 |
| State, County, Municipal Obligations | 34, 038 | 102. 8 | 46, 012 | 102. 8 | 80, 050 | 102. 8 |
| Other Debt Securities | 6, 223 | 99.0 | 77, 626 | 100. 2 | 83, 848 | 100. 1 |
| Equity Securities | ** | ** | 28, 446 | 110.1 | 28, 446 | 110. 1 |
| Total Securities | 155, 861 | 101.0 | 738, 635 | 101. 1 | 894, 496 | 101. 1 |
| Memoranda*** |  |  |  |  |  |  |
| High-risk Mortgage Securities | 3, 401 |  | 3, 394 |  |  | 99.8 |
| Structured Notes | 7, 796 |  | 7, 778 |  |  | 99.8 |

[^6]** Equity Securities are classified as 'Available-for-Sale'.
*** High risk securities and structured notes are included in the 'Held-to-Maturity' or 'Available-for-Sale' accounts.

Mutual Fund and Annuity Sales*
1997-1998

| Quarterly Sales (\$ Millions) | 6/97 | 9/97 | 12/97 | 3/98 | 6/98 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Money Market Funds | 232, 810 | 250, 358 | 297, 445 | 323, 793 | 332, 473 |
| Debt Securities Funds | 3,379 | 4,430 | 5,520 | 6, 259 | 8,620 |
| Equity Securities | 9,644 | 11, 875 | 10,406 | 12, 843 | 17, 200 |
| Other Mutual Funds | 1,627 | 1,997 | 2, 377 | 2, 394 | 3,248 |
| Annuities | 4,215 | 3,788 | 3,535 | 3,557 | 4,203 |
| Proprietary Mutual Fund and Annuity Sales included above | 222, 181 | 241, 815 | 284, 446 | 309, 836 | 323, 645 |

* Domestic office sales of proprietary, private label and third-party funds and annuities. Does not reflect redemptions.

Fee Income from Sales and Service of Mutual Funds and Annuities
Percent of Gross Operating Income** 1998 YTD


[^7]
# Real Estate Assets as a Percent of Total Assets <br> June 30, 1998 



Construction \& Land
Development Loans: 1.85\%

Commercial Real Estate
Loans: 6.72\%

Mortgage-Backed
Securities: 7.58\%

1-4 Family Residential
Property Loans: 14.30\%

Other Real Estate Owned: 0.07\%

All Other Real Estate Loans \& Investments in Real Estate: 2.57\%

Real Estate Loan Growth Rates*
1991-1998


[^8]Loans to Individuals
1989-1998


Delinquency Rates, Loans to Individuals
1989-1998


## Quarterly Return on Assets (ROA), Annualized



Quarterly Return on Equity (ROE), Annualized


## Return on Assets (ROA)

 ROA 1.0-1.25 percent ROA < 1.0 percent

Rankings by ROA

|  |  |  |  |
| :--- | :---: | :---: | :---: |
|  | YTD 1998 | YTD 1997 | Change* |
| Delaware | 3.23 | 1.69 | 154 |
| Nevada | 2.77 | 2.36 | 41 |
| Wyoming | 2.69 | 2.39 | 30 |
| New Hampshire | 2.56 | 2.60 | $(4)$ |
| Utah | 2.54 | 1.66 | 88 |
| South Dakota | 2.29 | 2.06 | 23 |
| Arizona | 2.24 | 1.18 | 106 |
| Maine | 1.85 | 1.20 | 65 |
| Oregon | 1.82 | 1.48 | 34 |
| Alaska | 1.74 | 1.82 | $(8)$ |
| West Virginia | 1.70 | 1.39 | 31 |
| Virginia | 1.64 | 1.35 | 29 |
| Minnesota | 1.58 | 1.58 | 0 |
| North Dakota | 1.57 | 1.17 | 40 |
| Ohio | 1.54 | 1.39 | 15 |
| Tennessee | 1.48 | 1.45 | 3 |
| Colorado | 1.47 | 1.35 | 12 |
| Georgia | 1.46 | 1.14 | 32 |
| Rhode Island | 1.45 | 1.38 | 7 |
| Montana | 1.44 | 1.51 | $(7)$ |
| South Carolina | 1.42 | 1.42 | 0 |
| Michigan | 1.42 | 1.43 | $(1)$ |
| Pennsylvania | 1.39 | 1.44 | $(5)$ |
| Arkansas | 1.38 | 1.29 | 9 |
| Nebraska | 1.37 | 1.28 | 9 |
| Idaho | 1.37 | 1.26 | 11 |
| Indiana | 1.35 | 1.28 | 7 |


|  |  |  |  |
| :--- | :---: | :---: | :---: |
|  | YTD 1998 | YTD 1997 | Change* |
| Washington | 1.32 | 1.40 | $(8)$ |
| Kansas | 1.31 | 1.29 | 2 |
| New Jersey | 1.30 | 1.27 | 3 |
| Kentucky | 1.30 | 1.28 | 2 |
| Vermont | 1.27 | 1.38 | $(11)$ |
| Mississippi | 1.27 | 1.38 | $(11)$ |
| Maryland | 1.27 | 1.26 | 1 |
| lowa | 1.26 | 1.20 | 6 |
| Connecticut | 1.26 | 1.39 | $(13)$ |
| New Mexico | 1.24 | 1.23 | 1 |
| Massachusetts | 1.24 | 1.42 | $(18)$ |
| Alabama | 1.24 | 1.24 | 0 |
| Wisconsin | 1.22 | 1.21 | 1 |
| California | 1.21 | 1.20 | 1 |
| Oklahoma | 1.20 | 1.11 | 9 |
| Texas | 1.17 | 1.26 | $(9)$ |
| Missouri | 1.17 | 1.28 | $(11)$ |
| North Carolina | 1.10 | 1.24 | $(14)$ |
| Puerto Rico | 1.09 | 1.21 | $(12)$ |
| Illinois | 1.07 | 1.08 | $(1)$ |
| Louisiana | 1.04 | 1.24 | $(20)$ |
| Florida | 0.99 | 1.33 | $(34)$ |
| New York | 0.84 | 0.97 | $(13)$ |
| Hawaii | 0.73 | 1.04 | $(31)$ |
| District of Columbia | 0.70 | 1.08 | $(38)$ |
| U.S. and Territories |  |  |  |
|  | 1.25 | 1.25 | 0 |

*YTD ROA minus ROA for the same period one year ago equals change in basis points. Basis point = 1/100 of a percent. Results for four of the states with the highest ROAs (SD, NV, DE and NH) were significantly influenced by the presence of large credit card operations.

# Credit Risk Diversification <br> Consumer Loans vs Loans to Commercial Borrowers (as a Percent of Total Loans) 



Loans to Commercial Borrowers (Credit Risk Concentrated) - These are loans that can have relatively large balances at risk to a single borrower. A single loan may represent a signiticant portion of the capital or income of an institution. Therefore, a relatively small number of defaults could impair the capital or income of an institution. These loans include commercial and industrial loans, commercial real estate, construction loans, and agricultural loans.

Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of borrowers. A number of defaults are likely but typically do not impair the capital or income of an institution. These loans include consumer and credit card loans, 1-4 family residential mortgages, and home equity loans.

## Quarterly Net Income

> 1994-1998


Quarterly Net Interest Margins, Annualized
1994-1998

Net Interest Margin (\%)


## Reserve Coverage Ratio*

1992-1998


| Noncurrent Loans (\$ Billions) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 17.0 | 13.3 | 9.5 | 9.2 | 9.4 | 8.9 | 9.2 | 8.8 | 8.9 | 8.2 | 8.2 | 7.6 | 7.2 | 6.8 |
| Loan-Loss Reserves (\$ Billions) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coverage Ratio (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

*Loan-loss reserves to noncurrent loans. Beginning with June 1996, TFR filers report noncurrent loans net of specific reserves. Accordingly, specific reserves have been subtracted from loan-loss reserves, beginning with June 1996, to make the coverage ratio more closely comparable to prior periods.

## Capital Ratios

1992-1998


## Changes in the Number of FDIC-Insured Savings Institutions

Quarterly, 1994-1998


| New Charters | 2 | 9 | 4 | 3 | 3 | 1 | 3 | 2 | 3 | 4 | 1 | 3 | 0 | 5 | 4 | 3 | 3 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mergers | 22 | 26 | 36 | 26 | 39 | 29 | 19 | 29 | 29 | 27 | 17 | 35 | 30 | 31 | 37 | 30 | 26 | 29 |
| Failures | 0 | 2 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Changes, Net* | -3 | -4 | -3 | -5 | 2 | -6 | -6 | -3 | 1 | -2 | -1 | -6 | -8 | -9 | -6 | -6 | -1 | -3 |
| Net Change in | -23 | -23 | -35 | -29 | -34 | -36 | -22 | -30 | -25 | -25 | -18 | -38 | -38 | -35 | -39 | -33 | -24 | -27 |

*Includes charter conversions, voluntary liquidations, adjustments for open-bank assistance transactions and other changes.

## Loan Quality <br> 1994-1998 <br> 30-89 Day Past Due Loans




Percent of Loans
Quarterly Net Charge-Offs (Annualized)


[^9]
## Noncurrent Loan Rates*



Between. $75 \%$ and 1.5\%
$\square$ Less than .75\%

*Noncurrent loan rates represent the percentage of loans that are past due 90 days or more or in nonaccrual status.

# Noncurrent Loan Rates* <br> March 31, 1998 - June 30, 1998 

| State | Total Loans |  | Commercial/Industrial |  | Real Estate |  | Loans to Individuals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 | 6/30/98 | 3/31/98 |
| Puerto Rico | 7.86 | 6.81 | 18.2 | 11.0 | 6.79 | 6.14 | 5.60 | 6.92 |
| New Jersey | 3.85 | 3.81 | 2.08 | 2.08 | 3.97 | 3.91 | 1.51 | 1.81 |
| Hawaii | 2.12 | 2.08 | 3.60 | 3.21 | 2.14 | 2.10 | 0.75 | 0.96 |
| Maryland | 1.88 | 1.94 | 0.82 | 0.63 | 1.94 | 2.00 | 0.39 | 0.47 |
| District of Columbia | 1.43 | 1.14 | 0.00 | 0.00 | 2.37 | 1.89 | 0.05 | 0.00 |
| Iowa | 1.32 | 1.20 | 2.75 | 2.17 | 0.97 | 0.83 | 2.40 | 2.42 |
| Vermont | 1.28 | 1.77 | 1.16 | 3.15 | 1.30 | 1.74 | 1.22 | 1.52 |
| New York | 1.24 | 1.40 | 2.30 | 2.93 | 1.22 | 1.37 | 1.19 | 1.32 |
| Texas | 1.22 | 1.22 | 1.93 | 0.92 | 1.27 | 1.33 | 0.93 | 0.92 |
| Utah | 1.21 | 1.16 | 27.3 | 21.6 | 1.06 | 1.03 | 2.37 | 2.47 |
| Rhode Island | 1.12 | 1.13 | 0.24 | 0.65 | 1.19 | 1.18 | 0.85 | 0.84 |
| Mississippi | 1.01 | 1.07 | 0.25 | 0.14 | 1.05 | 1.11 | 0.90 | 0.95 |
| Virginia | 0.99 | 1.16 | 0.31 | 0.69 | 0.72 | 0.91 | 1.87 | 1.99 |
| California | 0.95 | 1.04 | 0.58 | 0.72 | 0.96 | 1.05 | 0.78 | 0.81 |
| Alabama | 0.95 | 0.88 | 1.84 | 1.27 | 0.93 | 0.84 | 0.96 | 1.24 |
| Maine | 0.94 | 1.09 | 1.26 | 1.81 | 0.93 | 1.05 | 1.04 | 1.17 |
| Indiana | 0.94 | 0.86 | 1.26 | 1.34 | 0.94 | 0.82 | 0.75 | 0.80 |
| Illinois | 0.92 | 0.88 | 1.19 | 0.20 | 0.85 | 0.81 | 1.63 | 1.91 |
| Georgia | 0.91 | 0.91 | 1.63 | 0.40 | 0.79 | 0.81 | 1.67 | 2.15 |
| Kentucky | 0.91 | 0.80 | 3.00 | 2.59 | 0.82 | 0.74 | 1.25 | 0.94 |
| West Virginia | 0.91 | 1.07 | 0.82 | 3.06 | 0.77 | 0.83 | 1.83 | 1.92 |
| Delaware | 0.89 | 0.88 | 2.27 | 2.02 | 0.84 | 1.01 | 0.79 | 0.63 |
| Connecticut | 0.88 | 1.03 | 1.68 | 1.47 | 0.80 | 1.00 | 1.08 | 1.00 |
| South Dakota | 0.81 | 0.66 | 1.81 | 2.48 | 0.67 | 0.33 | 0.64 | 0.66 |
| Pennsylvania | 0.77 | 0.87 | 0.91 | 1.06 | 0.80 | 0.87 | 0.62 | 0.85 |
| New Mexico | 0.74 | 0.72 | 0.00 | 0.00 | 0.79 | 0.76 | 0.27 | 0.51 |
| Wyoming | 0.72 | 0.49 | 5.59 | 1.15 | 0.53 | 0.41 | 0.73 | 1.05 |
| Florida | 0.72 | 0.85 | 1.02 | 1.17 | 0.70 | 0.83 | 0.86 | 0.95 |
| Ohio | 0.71 | 0.71 | 3.15 | 1.74 | 0.72 | 0.73 | 0.45 | 0.51 |
| New Hampshire | 0.71 | 0.67 | 0.99 | 0.79 | 0.73 | 0.71 | 0.44 | 0.52 |
| Michigan | 0.67 | 0.73 | 1.15 | 0.57 | 0.65 | 0.74 | 0.66 | 0.78 |
| Nebraska | 0.65 | 0.68 | 1.44 | 2.87 | 0.66 | 0.66 | 0.36 | 0.46 |
| Tennessee | 0.59 | 0.61 | 0.90 | 0.55 | 0.59 | 0.62 | 0.52 | 0.60 |
| South Carolina | 0.57 | 0.62 | 1.20 | 1.41 | 0.52 | 0.60 | 1.01 | 0.70 |
| Massachusetts | 0.55 | 0.62 | 0.78 | 0.91 | 0.55 | 0.62 | 0.32 | 0.37 |
| Arkansas | 0.53 | 0.50 | 0.49 | 0.43 | 0.57 | 0.54 | 0.38 | 0.31 |
| Montana | 0.53 | 0.65 | 0.11 | 0.41 | 0.45 | 0.52 | 1.09 | 1.38 |
| North Carolina | 0.51 | 0.51 | 0.80 | 0.79 | 0.50 | 0.49 | 0.91 | 0.90 |
| Missouri | 0.49 | 0.63 | 2.27 | 1.59 | 0.46 | 0.61 | 0.63 | 0.49 |
| Oklahoma | 0.47 | 0.52 | 2.15 | 2.80 | 0.39 | 0.44 | 0.62 | 0.55 |
| Alaska | 0.47 | 0.59 | 2.20 | 2.03 | 0.34 | 0.53 | 0.39 | 0.01 |
| Wisconsin | 0.46 | 0.44 | 1.45 | 1.44 | 0.39 | 0.36 | 0.79 | 0.85 |
| Minnesota | 0.41 | 0.55 | 0.89 | 1.68 | 0.38 | 0.47 | 0.35 | 0.45 |
| Washington | 0.41 | 0.48 | 0.46 | 0.46 | 0.41 | 0.47 | 0.47 | 0.99 |
| Oregon | 0.39 | 0.48 | 1.45 | 1.33 | 0.40 | 0.55 | 0.22 | 0.19 |
| Louisiana | 0.38 | 0.35 | 1.92 | 0.68 | 0.34 | 0.32 | 0.71 | 0.65 |
| Arizona | 0.36 | 0.36 | N/A | N/A | 0.36 | 0.36 | 0.87 | 0.38 |
| Kansas | 0.34 | 0.32 | 3.78 | 0.72 | 0.30 | 0.31 | 0.62 | 0.49 |
| Idaho | 0.32 | 0.31 | 1.77 | 0.60 | 0.25 | 0.31 | 0.24 | 0.20 |
| Colorado | 0.29 | 0.30 | 1.45 | 2.86 | 0.28 | 0.27 | 0.38 | 0.47 |
| North Dakota | 0.15 | 0.30 | 0.13 | 0.47 | 0.15 | 0.35 | 0.16 | 0.19 |
| U.S. and Territories | 0.96 | 1.02 | 1.30 | 1.18 | 0.97 | 1.03 | 0.83 | 0.91 |

[^10]
*Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or in nonaccrual status.

Real Estate Assets as a Percent of Total Assets
June 30, 1998


Real Estate Loan Growth Rates*
1991-1998


[^11]
## Credit Risk Diversification <br> Consumer Loans vs Loans to Commercial Borrowers (as a Percent of Total Loans)



Loans to Commercial Borrowers (Credit Risk Concentrated) - These are loans that can have relatively large balances at risk to a single borrower. A single loan may represent a signiticant portion of the capital or income of an institution. Therefore, a relatively small number of defaults could impair the capital or income of an institution. These loans include commercial and industrial loans, commercial real estate, construction loans, and agricultural loans.

Consumer Loans (Credit Risk Diversified) - These are loans that typically have relatively small balances spread among a large number of borrowers. A number of defaults are likely but typically do not impair the capital or income of an institution. These loans include consumer and credit card loans, 1-4 family residential mortgages, and home equity loans.

## Total Securities* as a Percent of Assets

June 30, 1998

(\$ Billions)
U.S. Government Obligations (non-mortgage)

Mortgage-Backed Securities (excluding CMOs)
Collateralized Mortgage Obligations
All Other Securities
Total Securities
Securities as a Percent of Assets

| $6 / 96$ | $9 / 96$ | $12 / 96$ | $3 / 97$ | $6 / 97$ | $9 / 97$ | $\mathbf{1 2 / 9 7}$ | $3 / 98$ | $6 / 98$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 49 | 48 | 46 | 46 | 47 | 46 | 46 | 45 | 43 |
| 150 | 146 | 140 | 138 | 137 | 132 | 131 | 128 | 123 |
| 57 | 56 | 54 | 54 | 53 | 51 | 50 | 55 | 65 |
| $\frac{24}{280}$ | $\frac{23}{272}$ | $\frac{23}{262}$ | $\frac{20}{258}$ | $\frac{20}{258}$ | $\frac{19}{247}$ | $\frac{22}{249}$ | $\frac{21}{249}$ | $\frac{22}{252}$ |

Memoranda
Amortized Cost of Total Held-to-Maturity Sec.
Fair Value of Total Available-for-Sale Sec.
27. $34 \% 26.30 \% 25.51 \% 25.25 \% 25.09 \% 24.21 \% 24.23 \% 23.95 \% 24.12 \%$

| 133 | 131 | 124 | 117 | 114 | 113 | 103 | 99 | 99 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 146 | 141 | 138 | 141 | 144 | 134 | 145 | 150 | 154 |

## Total Securities*

June 30, 1998


[^12]Mutual Fund and Annuity Sales*
1997-1998

| Quarterly Sales (\$ Millions) | 6/97 | 9/97 | 12/97 | 3/98 | 6/98 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Money Market Funds | 513 | 539 | 551 | 880 | 492 |
| Debt Securities Funds | 470 | 507 | 570 | 666 | 775 |
| Equity Securities | 529 | 566 | 614 | 768 | 875 |
| Other Mutual Funds | 182 | 207 | 194 | 203 | 266 |
| Annuities | 1,332 | 1,176 | 1,079 | 957 | 1,297 |
| Proprietary Mutual Fund and |  |  |  |  |  |
| Annuity Sales included above | 665 | 682 | 905 | 861 | 669 |

* Domestic office sales of proprietary, private label and third-party funds and annuities. Does not reflect redemptions.

Fee Income from Sales and Service of Mutual Funds and Annuities


[^13]Return on Assets (ROA)
by Asset Size
Second Quarter, 1998


Total Assets

| More than \$1 Billion | 21.6 | 1.3 | 28.2 | 79.6 | 210.1 | 251.6 | 165.1 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Less than \$1 Billion | 6.0 | 7.1 | 25.0 | 48.5 | 80.6 | 56.0 | 62.2 |
| Number of Institutions |  |  |  |  |  |  |  |
| More than \$1 Billion | 8 | 1 | 9 | 19 | 40 | 40 | 36 |
| Less than \$1 Billion | 73 | 59 | 176 | 320 | 404 | 261 | 276 |
| Total Institutions | 81 | 60 | 185 | 339 | 444 | 301 | 312 |

 ROA < 1.0 percent

## Rankings by ROA

|  |  |  |  |
| :--- | :---: | :---: | :---: |
|  | YTD 1998 | YTD 1997 | Change* |
| District of Columbia | 1.98 | 0.72 | 126 |
| Rhode Island | 1.87 | 1.22 | 65 |
| Oklahoma | 1.75 | 0.14 | 161 |
| Puerto Rico | 1.43 | 1.22 | 21 |
| Washington | 1.24 | 1.33 | $(9)$ |
| Texas | 1.24 | 1.29 | $(5)$ |
| New Mexico | 1.22 | 1.07 | 15 |
| Tennessee | 1.19 | 1.02 | 17 |
| South Carolina | 1.19 | 1.11 | 8 |
| Missouri | 1.19 | 0.58 | 61 |
| New Hampshire | 1.17 | 1.06 | 11 |
| California | 1.17 | 0.82 | 35 |
| Mississippi | 1.16 | 1.06 | 10 |
| Wisconsin | 1.15 | 1.10 | 5 |
| South Dakota | 1.15 | 1.06 | 9 |
| Utah | 1.14 | 1.28 | $(14)$ |
| Maine | 1.09 | 1.22 | $(13)$ |
| Oregon | 1.08 | $(0.24)$ | 132 |
| Massachusetts | 1.07 | 1.02 | 5 |
| New Jersey | 1.05 | 1.14 | $(9)$ |
| New York | 1.04 | 0.97 | 7 |
| ldaho | 1.04 | 0.88 | 16 |
| Connecticut | 1.04 | 0.98 | 6 |
| Kentucky | 1.03 | 1.07 | $(4)$ |
| Kansas | 1.01 | 1.07 | $(6)$ |
| Wyoming | 0.99 | 1.04 | $(5)$ |
| Ohio | 0.99 | 1.14 | $(15)$ |


|  |  |  |  |
| :--- | :---: | :---: | ---: |
|  | YTD 1998 | YTD 1997 | Change $^{*}$ |
| North Dakota | 0.99 | 0.91 | 8 |
| Indiana | 0.99 | 1.11 | $(12)$ |
| Illinois | 0.98 | 0.99 | $(1)$ |
| North Carolina | 0.97 | 0.99 | $(2)$ |
| Maryland | 0.97 | 0.91 | 6 |
| Colorado | 0.95 | 0.93 | 2 |
| Alaska | 0.95 | 0.94 | 1 |
| Louisiana | 0.93 | 0.99 | $(6)$ |
| Florida | 0.87 | 0.88 | $(1)$ |
| Montana | 0.86 | 1.01 | $(15)$ |
| Minnesota | 0.83 | 0.85 | $(2)$ |
| lowa | 0.81 | 0.93 | $(12)$ |
| Alabama | 0.80 | 0.80 | 0 |
| Pennsylvania | 0.78 | 0.86 | $(8)$ |
| Nebraska | 0.78 | 1.01 | $(23)$ |
| Hawaii | 0.77 | 0.87 | $(10)$ |
| Arizona | 0.77 | 1.19 | $(42)$ |
| West Virginia | 0.76 | 0.89 | $(13)$ |
| Michigan | 0.76 | 0.57 | 19 |
| Arkansas | 0.75 | 0.90 | $(15)$ |
| Vermont | 0.68 | 0.29 | 39 |
| Virginia | 0.59 | 0.87 | $(28)$ |
| Georgia | 0.40 | 0.59 | $(19)$ |
| Delaware | 0.24 | 0.60 | $(36)$ |
| Nevada | $\mathrm{N} / \mathrm{A}$ | 1.39 | N/M |
|  |  |  |  |
| U.S. and Territories | 1.06 | 0.94 | 12 |

*YTD ROA minus ROA for the same period one year ago equals change in basis points. Basis point $=1 / 100$ of a percent.

## Quarterly Return on Assets (ROA), Annualized

1988-1998


Quarterly Return on Equity (ROE), Annualized 1988-1998


## Assets of Mutual and Stock Savings Institutions



1988-1998


## Quarterly Return on Assets (ROA), Annualized

Mutual and Stock Savings Institutions


Quarterly Return on Equity (ROE), Annualized Mutual and Stock Savings Institutions


## Quarterly Return on Risk-Weighted Assets (RWA),* and RWA to Total Assets

1991-1998

*Assets weighted according to risk categories used in regulatory capital computations.

Number of FDIC-Insured Banking Organizations


## Assets of FDIC-Insured Banking Organizations

1984-1998

*Includes thrifts owned by unitary thrift holding companies or multi-thrift holding companies.

Number of FDIC-Insured Institutions


Assets of FDIC-Insured Institutions

| \$ Billions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,000 |  |  |  |  |  | aving | Insti | utions |  |  |  |  |  |  |  |
| 2,000 Commercial Banks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 |
| Commercial Banks |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Saving Institutions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,144 | 1,262 | 1,387 | 1,502 | 1,606 | 1,427 | 1,259 | 1,112 | 1,030 | 1,001 | 1,009 | 1,026 | 1,028 | 1,026 | 1,045 |
| Total | 3,653 | 3,993 | 4,328 | 4,502 | 4,737 | 4,726 | 4,648 | 4,543 | 4,536 | 4,707 | 5,019 | 5,338 | 5,607 | 6,041 | 6,228 |

Number of FDIC-Insured "Problem" Institutions

$\begin{array}{llllllllllllllllll}\text { Savings Institutions } & 480 & 410 & 276 & 146 & 71 & 49 & 42 & 38 & 36 & 35 & 35 & 29 & 27 & 21 & 16 & 18\end{array}$

| Commercial Banks | 1,012 | 1,016 | 787 | 426 | 247 | 144 | 127 | 99 | 89 | 82 | 77 | 74 | 71 | 71 | 68 | 64 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Assets of FDIC-Insured "Problem" Institutions 1990-1998


| Savings Institutions | 298 | 291 | 184 | 92 | 39 | 14 | 13 | 10 | 8 | 7 | 5 | 3 | 2 | 2 | 2 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Commercial Banks | 342 | 528 | 408 | 242 | 33 | 17 | 13 | 8 | 7 | 5 | 5 | 5 | 4 | 5 | 5 | 5 |

# Capital Category Distribution 

June 30, 1998
BIF-Member Institutions

|  | Institutions |  | Assets |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of | Percent of Total | In <br> Billions | Percent of Total |
| Well Capitalized | 9,058 | 98.1\% | \$5,445.7 | 99.4\% |
| Adequately Capitalized | 160 | 1.7\% | \$32.3 | 0.6\% |
| Undercapitalized | 14 | 0.2\% | \$1.3 | 0.0\% |
| Significantly Undercapitalized | 3 | 0.0\% | \$0.2 | 0.0\% |
| Critically Undercapitalized | 3 | 0.0\% | \$0.2 | 0.0\% |

SAIF-Member Institutions

Well Capitalized
Adequately Capitalized
Undercapitalized
Significantly Undercapitalized
Critically Undercapitalized

| Institutions |  |
| ---: | ---: |
| Number <br> of | Percent of <br> Total |
| 1,445 | $98.0 \%$ |
| 28 | $1.9 \%$ |
| 1 | $0.1 \%$ |
| 0 | $0.0 \%$ |
| 0 | $0.0 \%$ |


| Assets |  |
| ---: | ---: |
| In <br> Billions | Percent of <br> Total |
| $\$ 740.9$ | $99.1 \%$ |
| $\$ 6.9$ | $0.9 \%$ |
| $\$ 0.1$ | $0.0 \%$ |
| $\$ 0.0$ | $0.0 \%$ |
| $\$ 0.0$ | $0.0 \%$ |

Note: These tables are based solely on Call Report data and do not reflect supervisory upgrades or downgrades. Of the three institutions categorized as critically undercapitalized, one institution with assets of $\$ 52$ million was recapitalized as of September 11, 1998.

## Capital Category Definitions

|  | Total <br> Risk-Based Capital* |  | Tier 1 Risk-Based Capital* |  | Tier 1 <br> Leverage |  | Tangible Equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Well Capitalized | >=10\% | and | >=6\% | and | >=5\% |  | -- |
| Adequately Capitalized | >=8\% | and | >=4\% | and | >=4\% |  | -- |
| Undercapitalized | >=6\% | and | >=3\% | and | >=3\% |  | -- |
| Significantly Undercapitalized | <6\% | or | <3\% | or | <3\% | and | >2\% |
| Critically Undercapitalized | -- |  | -- |  | -- |  | <=2\% |

[^14]
## Total Liabilities and Equity Capital



|  | $6 / 30 / 97$ | $6 / 30 / 98$ | \% Change |
| :--- | :---: | :---: | :---: |
| (\$ Billions) |  |  |  |
| Insured Deposits (Estimated) | 2,711 | 2,768 | 2.1 |
| BIF - Insured | 2,022 | 2,070 | 2.4 |
| SAIF - Insured | 689 | 697 | 1.2 |
| Uninsured Deposits | 1,287 | 1,441 | 12.0 |
| In Foreign Offices | 504 | 549 | 8.9 |
| Other Borrowed Funds* | 996 | 375 | 10.8 |
| All Other Liabilities | 315 | 70 | 22.0 |
| Subordinated Debt | 57 | 539 | 9.8 |
| Equity Capital | 491 | 6,228 | 7.4 |

[^15]Insurance Fund Reserve Ratios
December 31, 1991 - June 30, 1998


[^16]
## U.S. Treasury Yield Curve

June 30, 1997 - June 30, 1998
Spot Yield (\%)



[^0]:    * Utilization rates represent outstanding loan amounts as a percentage of unused loan commitments plus outstanding loan amounts.

[^1]:    Acquisitions = Change in holding company ownership within 12 months of merger

[^2]:    *Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or in nonaccrual status.

[^3]:    In the second quarter of 1998, unused credit card commitments increased by $\$ 148.3$ billion and unused commitments for loans to businesses increased by $\$ 37.8$ billion.

[^4]:    * Not reported by banks with less than $\$ 300$ million in assets.
    ** Reflects replacement cost of interest rate and foreign exchange contracts covered by risk-based-capital requirements.
    Does not include foreign exchange rate contracts with an original maturity of 14 days or less or futures contracts.

[^5]:    *Amounts do not represent either the net market position or the credit exposure of off-balance-sheet derivative

[^6]:    * Excludes trading account assets.

[^7]:    ** Gross operating income is the total of interest income and noninterest income.

[^8]:    * Growth rate for the most recent twelve-month period

[^9]:    *Loans past due 90 or more days or in nonaccrual status.

[^10]:    *Noncurrent loan rates represent the percentage of loans in each category that are past due 90 days or more or in nonaccrual status

[^11]:    * Growth rate for most recent twelve-month period.

    Beginning in March 1997, TFR filers report balances net of loans in process.

[^12]:    *Excludes trading account assets for savings institutions filing a Call Report. Trading account assets for savings institutions filing a TFR are netted out of 'All Other Securities'.

[^13]:    ** Gross operating income is the total of interest income and noninterest income.

[^14]:    * As a percentage of risk-weighted assets.

    Note: Standards vary in some instances for the strongest institutions, those anticipating growth, and those subject to supervisory agreements or directives.

[^15]:    *Other borrowed funds include federal funds purchased, securities sold under agreement to repurchase, FHLB and FRB borrowings, and other indebtedness.

[^16]:    Note: Includes insured branches of foreign banks. 6/98 fund balances are unaudited.

