

Comptroller of the Currency Administrator of National Banks

Washington, DC 20219

OCC BANK DERIVATIVES REPORT THIRD QUARTER 1998

GENERAL

The OCC quarterly report on bank derivatives activities and trading revenues is based on quarterly call report information provided by U.S. commercial banks.

The notional amount of derivatives in insured commercial bank portfolios increased by \$4.5 trillion (almost sixteen percent) in the third quarter, to \$32.6 trillion. During the third quarter, the notional amount of interest rate contracts rose by \$3.8 trillion, to \$23.8 trillion. Foreign exchange contracts increased by \$566 billion, to \$7.9 trillion. This figure excludes spot foreign exchange contracts, which increased by \$146 billion to \$808 billion. Equity, commodity and other contracts rose by \$80 billion, to \$685 billion. Credit derivatives increased 26 percent, to \$162 billion. The number of commercial banks holding derivatives increased by 3, to 464. [See Tables 1, 2, and 3, Graphs 1 and 3.]

Seventy three percent of the notional amount of derivative positions was comprised of interest rate contracts with an additional 24 percent represented by foreign exchange contracts. Equity, commodity and other contracts accounted for only 2 percent of the total notional amount. [See Table 3 and Graph 3.]

Holdings of off-balance sheet derivatives continue to be concentrated in the largest banks. Seven commercial banks account for 94 percent of the total notional amount of derivatives in the banking system, with approximately 99 percent held by the top 25 banks. [See Tables 3, 5 and Graph 4.]

Over-the-counter (OTC) and exchange-traded contracts comprised 84 percent and 16 percent, respectively, of the notional holdings as of third quarter of 1998, which has remained virtually the same since the third quarter of 1996. [See Table 3.] OTC contracts tend to be more popular with banks and bank customers because they can be tailored to meet firm-specific risk management needs. However, OTC contracts expose participants to greater credit risks and tend to be less liquid than exchange-traded contracts, which are standardized and fungible.

The notional amounts of short-term contracts (i.e., with remaining maturities of less than one year) increased by \$1.2 trillion from the second quarter of 1998, to \$12.5 trillion. Contracts with remaining maturities of one to five years rose by \$1.3 trillion, to \$7.5 trillion, and long-term (i.e.,

with maturities of five or more years) contracts increased by \$500 billion, to \$3.1 trillion. [See Tables 10, 11 and 12, Graphs 7, 8 and 9.]

RISK

The notional amount is a reference amount from which contractual payments will be derived, but it is generally not an amount at risk. The risk in a derivative contract is a function of a number of variables, such as whether counterparties exchange notional principal, the volatility of the interest rates or currencies used as the basis of determining contract payments, and the quality of the counterparties in the transaction. Further, the degree of increase or reduction in risk taking must be considered in the context of a bank's aggregate trading positions as well as its asset and liability structure. Data such as fair values and credit risk exposures are more useful for analyzing point-in-time risk exposure, while data such as trading revenues and contractual maturities provide more meaningful information on trends in risk exposure.

Credit exposures are reflected in Table 4. However, Table 4 does not reflect the full effects of bilateral netting on potential future credit exposures (i.e., the add-on component). Under the current risk-based capital guidelines, banks have the option of either calculating their netted potential future credit exposure on a counterparty basis or approximating their netted potential future credit exposure on an aggregate basis. The method chosen must be used consistently and is subject to examiner review.

There was a \$58.9 billion increase in the third quarter in total credit exposure from off-balance sheet contracts to \$400.9 billion. Relative to risk-based capital, total credit exposures for the top seven banks increased to 318 percent of aggregated risk based capital in the third quarter of 1998 from 277 percent in the second quarter of 1998. The increase in the dollar amount of total credit exposure is largely due to the increased volume of activity as well as changes in market rates during the quarter. Credit exposure would have been significantly higher without the benefit of bilateral netting agreements. The extent of the benefit can be seen by comparing gross positive fair values from Table 6 to the bilaterally-netted current exposures shown on Table 4. [See Tables 4 and 6, Graphs 5a and 5b.]

Past due derivative contracts remained at nominal levels. For all banks, the book value of contracts past due 30 days or more aggregated only \$28.9 million, or .007 percent of total credit exposure from derivatives contracts. A more complete assessment of the magnitude of troubled derivative exposures would include derivative contracts accounted for on a non-accrual basis as well as past due contracts. Call Report instructions, however, currently do not require banks to report totals for derivative contracts accounted for on a non-accrual basis. Therefore, use of past-due information alone does not provide a complete picture of the extent of troubled derivative exposures.

During the third quarter of 1998 banks charged off \$445 million due to credit losses from off-balance sheet derivatives, or .11 percent of the total credit exposure from derivative contracts.

For comparison purposes, net loan charge-offs relative to total loans for the quarter were .49 percent. [See Graph 5c.]

The loss figures reported during the third quarter, as well as those that have been reported over the five quarters since June of 1997, reflect the volatile economic environments in Asia and Eastern Europe which have negatively affected the ability of some counterparties to perform. The generally high credit quality of counterparties and end-users with whom banks presently engage in derivatives transactions, the benefits from bilateral netting and the increasing use of collateral precluded higher losses than otherwise might have occurred during these extreme times.

The Call Report data reflect the significant differences in business strategies among the banks. The preponderance of trading activities, including both customer transactions and proprietary positions, is confined to the very largest banks. The banks with the 25 largest derivatives portfolios hold almost 96 percent of the contracts for trading purposes, primarily customer service transactions, while the remaining 4 percent are held for their own risk management needs. The trading contracts of these banks represent over 94 percent of all notional values in the commercial banking system. Smaller banks tend to limit their use of derivatives to risk management purposes. [See Table 5.]

The gross positive and gross negative fair values of derivatives portfolios are relatively balanced; that is, the value of positions in which the bank has a gain is not significantly different from the value of those positions with a loss. In fact, for derivative contracts held for trading purposes, the seven largest banks have \$479 billion in gross positive fair values and \$476 billion in gross negative fair values. Note that while gross fair value data is more useful than notional amounts in depicting more meaningful market risk exposure, users must be cautioned that these figures do not include the results of cash positions in trading portfolios. Similarly, the data are reported on a legal entity basis and consequently do not reflect the effects of positions in portfolios of affiliates. [See Table 6.]

End-user positions, or derivatives held for risk management purposes, have aggregate gross positive fair values of \$21.2 billion, while the gross negative fair value of these contracts aggregated to \$10.5 billion. Readers should recognize that these figures are only useful in the context of a more complete analysis of each bank's asset/liability structure and risk management process. For example, these figures do not reflect the impact of off-setting positions on the balance sheet. [See Table 6.]

The notional amount of credit derivatives reported by insured commercial banks increased by 26 percent from second quarter levels, or \$33 billion, and now total over \$162 billion. Notional amounts for the fifteen commercially insured institutions that sold credit protection (i.e., assumed credit risk) to other parties was \$66.5 billion, an increase of \$7.6 billion from second quarter levels. The notional amount for the twelve commercial banks reporting credit derivatives that bought credit protection (i.e., hedged credit risk) from other parties was \$95.2 billion, a \$25 billion increase from the second quarter. [See Tables 1, 3 and Graphs 2, 3 and 4.]

REVENUES

The Call Report data include revenue information regarding trading activities involving cash instruments and off-balance sheet derivative instruments. The data also show the impact on net interest income and non-interest income from derivatives used in non-trading activities. Note that the revenue data reported in Table 7, Graphs 6a and 6b reflect figures for the third quarter alone, and are not annualized.

Relative to the second quarter of 1998, there was a decline in trading revenues from cash instruments and derivatives activities of \$1.9 billion. The revenue figures reported in the third quarter indicate that the banks with derivatives realized \$614 million in revenue from trading activities during the quarter. The top seven banks accounted for more than 35 percent of total trading revenue, compared to 80 percent in the second quarter. In the third quarter, revenues from interest rate positions decreased by \$1.2 billion, resulting in a loss of \$284 million, while revenues from foreign exchange positions decreased by \$229 million, to \$1.2 billion. Banks reported trading losses of \$287 million from equity, commodity and other (e.g. emerging market debt) trading positions in the third quarter. [See Table 7, Graphs 6a and 6b.]

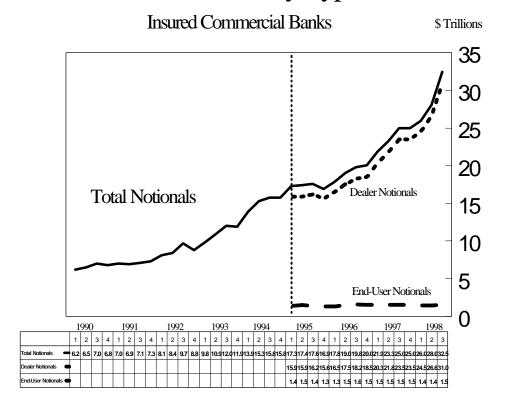
Derivatives held for purposes other than trading did not have a significant impact on either net interest income or non-interest income in the third quarter. Non-traded derivatives contributed \$345.7 million, or .36 percent to the gross revenues of banks with derivative contracts in the third quarter. These figures reflect an increase of \$274 million from the second quarter. These results are only useful in the context of a more complete analysis of each bank's asset/liability structure and risk management process.

HIGH-RISK MORTGAGE SECURITIES AND STRUCTURED NOTES

The number of banks reporting either structured notes or high-risk mortgage securities remain largely confined to banks with total assets less than \$10 billion. The number of banks reporting high-risk mortgage securities increased by 60 to 434, in the third quarter. The third quarter aggregated numbers indicate that fair values exceeded book values by approximately \$54 million for high risk mortgage securities, a \$60 million improvement from second quarter levels. The average book value of holdings for these banks relative to total assets for the third quarter of 1998 increased slightly from second quarter levels, to 1.0 percent. Average appreciation to risk-based capital was .10 percent.

The number of banks reporting structured notes on their books decreased in the third quarter by 300 to 1,873. Fair values exceeded book values by \$20.7 million for structured notes, a \$39 million dollar improvement from the second quarter. For banks with structured notes, the average book value of holdings relative to total assets remained at .5 percent. The average amount of appreciation to risk-based capital was .01 percent. [See Table 8 and Table 9, Graphs 10 and 11.]

Derivatives, Notionals by Type of User

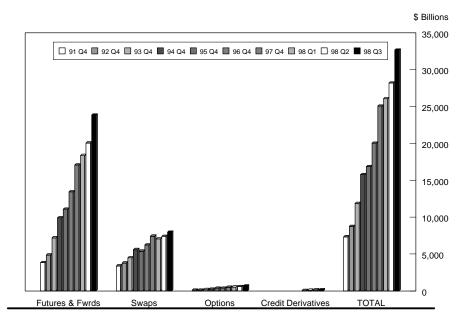


Note: Dotted line indicates that beginning in 1Q95, spot foreign exchange was not included in the definition of total derivatives.

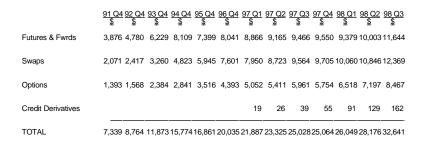
Note: Categories do not include credit derivatives

Derivative Contracts by Product

All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Derivative Contracts by Product (\$ Billions)*



^{*}in billions of dollars; notional value of futures, total exchange traded options, total over the counter options, total forwards, and total swaps. Note that data after 1994 do not include spot fx in the total notional amount of derivatives.

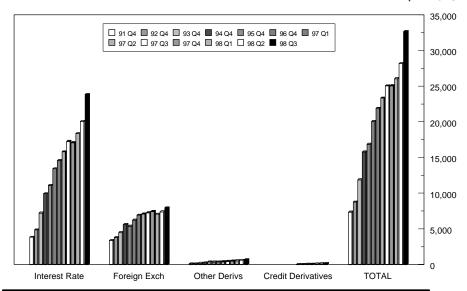
Credit derivatives were reported for the first time in the first quarter of 1997. Currently, the Call Report does not differentiate credit derivatives by product, which have therefore been added as a separate category. As of 1997, credit derivatives have been included in the sum of total derivatives in this chart.

Note: numbers may not add due to rounding.

Derivatives Contracts by Type

All Commercial Banks, Third Quarter 1998 Data Are Preliminary

\$ Billions



Derivative Contracts by Type (\$ Billions)*

	91 Q4 (\$)	92 Q4 (\$)	93 Q4 (\$)	94 Q4 (\$)	95 Q4 (\$)	96 Q4 (\$)	97 Q4 (\$)	98 Q1 (\$)	98 Q2 (\$)	98 Q3 (\$)	
Interest Rate	3,837	4,872	7,210	9,926	11,096	13,427	17,085	18,361	20,053	23,839	
Foreign Exchange	3,394	3,789	4,484	5,605	5,387	6,241	7,430	7,068	7,389	7,955	
Other Derivatives	109	102	179	243	378	367	494	529	605	685	
Credit Derivatives							55	91	129	162	-
TOTAL	7,339	8,764	11,873	15,774	16,861	20,035	25,064	26,049	28,176	32,641	

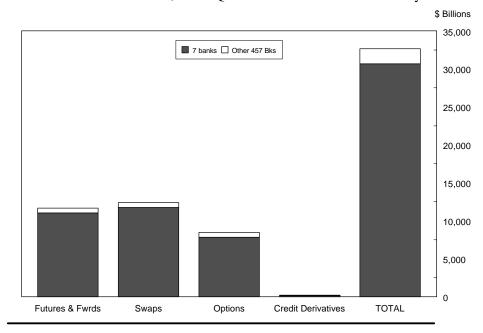
^{*}in billions of dollars; notional value of futures, total exchange traded options, total over the counter options, total forwards, and total swaps. Note that data after 1994 do not include spot fx in the total notional amount of derivatives.

Credit derivatives were reported for the first time in the first quarter of 1997. Currently, the Call Report does not differentiate credit derivatives by contract type, which have therefore been added as a separate category. As of the first quarter of 1997, credit derivatives have been included in the sum of total derivatives.

Note: numbers may not add due to rounding.

Seven Banks With Most Derivatives Dominate

All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Concentration of Derivative Contracts, 98Q3 (\$ Billions)*

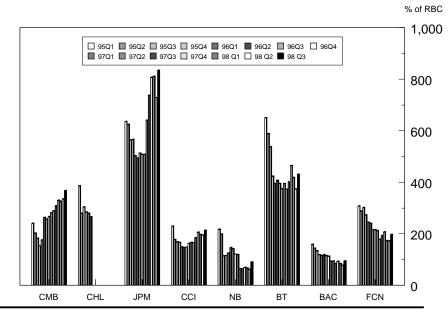
	\$ Top 7 Bks	% Tot Derivs	<u>\$</u> Rest 457 Bks	% Tot Derive	\$ <u>All 464 Bks</u>	% Tot Derivs
Futures & Fwrds	11,005	33.7	639	2.0	11,644	35.7
Swaps	11,725	35.9	644	2.0	12,369	37.9
Options	7,802	23.9	665	2.0	8,467	25.9
Credit Derivatives	150	0.5	12	0	162	0.5
TOTAL	30,682	94.0	1,959	6.0	32,641	100.0

 $^{^{*}}$ In billions of dollars; notional value of futures, total exchange traded options, total over the counter options, total forwards, and total swaps. Note that third quarter 1998 data **do not include spot fx** in the total notional amount of derivatives.

Credit derivatives were reported for the first time in the first quarter of 1997. Currently, the Call Report does not differentiate credit derivatives by contract type, which have therefore been added as a separate category. Credit derivatives have been included in the sum of total derivatives here.

Percentage of Credit Exposure to Risk Based Capital

Top 7 Commercial Banks with Derivatives, Third Quarter 1998 Data Are Preliminary



Percentage of Credit Exposure to Risk Based Capital (top banks 98Q3) (%)*

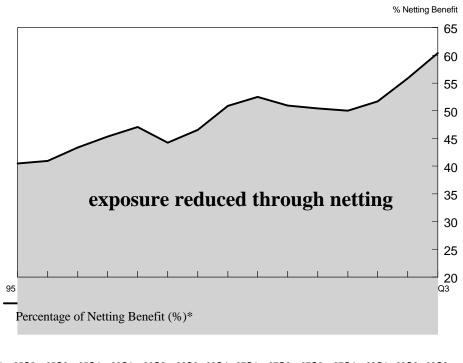
	<u>96Q1</u>	96Q2	96Q3	96Q4	<u>97Q1</u>	97Q2	97Q3	97Q4	98Q1	98Q2	98Q3
Chase Man. Bk (CMB)	175.8	262.5	255.9	265.8	280.6	288.3	308.2	329.5	325.7	334.3	367.5
Chemical (CHL)	278.7	264.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Morgan Grnty (JPM)	502.5	493.9	512.7	507.7	507.1	639.6	737.0	806.4	810.2	727.6	834.3
Citibank (CCI)	147.7	145.3	147.4	162.1	165.4	165.0	184.3	204.9	196.1	193.7	213.1
NationsBank (NB)	124.3	145.9	140.3	120.1	118.4	64.2	61.8	68.2	66.5	60.9	89.7
Bankers Trust (BT)	393.9	406.1	394.2	374.6	394.5	371.8	400.1	464.4	417.9	372.5	430.4
Bk of America (BAC)	114.2	118.5	114.2	112.0	92.8	93.9	83.5	92.2	83.6	77.4	93.5
First Chicago (FCN)	244.0	239.7	214.6	215.5	211.7	177.7	192.9	206.5	173.4	172.1	196.1
Avg % (Top Bks)	284.0	297.0	254.0	251.0	253.0	257.0	281.0	310.0	296.0	277.0	318.0
Avg % (All Bks)	6.2	6.5	6.1	6.4	5.9	6.2	6.4	7.4	6.9	6.4	7.9

*Note: The third quarter 1996 Call Report reflected the merger between Chase and Chemical banks. Prior quarters are not merger-adjusted and may not be comparable.

Data Source: Call Report

Netting Benefit: Amount of Gross Exposure Eliminated Through Bilateral Netting

All Commercial Banks with Derivatives, Third Quarter 1998 Data Are Preliminary

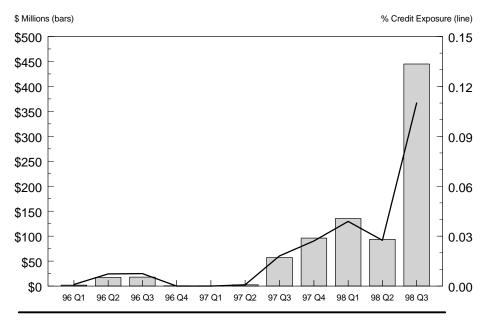


95Q1 95Q2 95Q3 95Q4 96Q1 96Q2 96Q3 96Q4 97Q1 97Q2 97Q3 97Q4 98Q1 98Q2 98Q3 40.5 41.0 43.4 45.7 47.1 44.3 46.6 50.9 52.5 51.0 50.4 50.0 51.7 55.8 60.4

 $*Note: \ The \ ratio \ of \ the \ netting \ benefit \ is \ defined \ as \ [1-(bil a terally \ netted \ contracts/gross \ positive \ fair \ values)]$

Quarterly Charge-Offs (Credit Losses) From Derivatives

All Commercial Banks with Derivatives, Third Quarter 1998 Data Are Preliminary



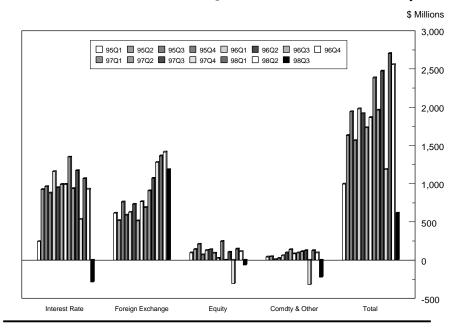
Quarterly Charge-Offs (Credit Losses) From Derivatives (\$ Millions)

96 Q1	96 Q2	96 Q3	96 Q4	97 Q1	97Q2	97Q3	97Q4	98Q1	98 Q2	98Q3
2.0	16.9	18.0	.02	.05	2.2	57.0	95.9	135.5	93.7	445.4

 $[\]ensuremath{^{*}}$ Note that the figures are for each quarter alone, not year-to-date.

Quarterly Trading Revenue Cash & Off-Balance Sheet Positions

All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Cash & Off-Balance Sheet Revenue (\$ Millions)*

	<u>95Q1</u>	95Q2	95Q3	95Q4	96Q1	96Q2	96Q3	96Q4	<u>97Q1</u>	97Q2	<u>97Q3</u>	<u>97Q4</u>	98Q1	98Q2	<u>98Q3</u>
Interest Rate	245	923	964	879	1,159	951	990	990	1,350	939	1,173	534	1,067	930	-284
Foreign Exchange	616	520	761	592	628	732	514	767	690	908	1,070	1,281	1,363	1,414	1,185
Equity	95	143	211	71	131	138	93	27	246	1	103	-305	148	114	-65
Comdty & Other	41	45	7	24	60	95	137	82	97	115	125	-320	124	98	-222
Tot Trading Rev*	997	1,631	1,943	1,566	1,978	1,917	1,734	1,866	2,383	1,962	2,471	1,190	2,703	2,556	614

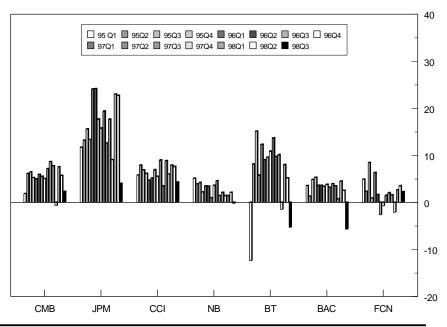
^{*} Note that the trading revenue figures above are for cash and off-balance sheet activities. Revenue figures are for each quarter alone, not year-to-date.

Data Source: Call Reports

Quarterly Trading Revenue as a Percentage of Gross Revenue Cash & Off-Balance Sheet Positions

Top Commercial Banks with Derivatives, Third Quarter 1998 Data are Preliminary





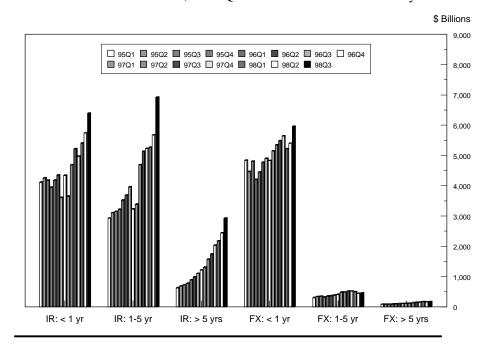
Trading Revenue as a Percentage of Gross Revenue (top banks, 98 Q3 ranking, ratios in %)*

	<u>95</u> Q1	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>96</u> Q1	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>97</u> Q1	<u>Q2</u>	<u>Q3</u>	<u>Q4</u>	<u>98</u> Q1	<u>Q2</u>	<u>Q3</u>
Chase Man. Bk (CMB)	1.8	6.1	6.5	5.2	5.0	5.9	5.5	5.0	7.2	8.6	7.8	-0.7	7.5	5.7	2.3
J.P. Morgan (JPM)	11.7	13.2	15.6	13.3	24.1	24.2	17.7	15.7	19.4	12.6	17.7	9.1	23.0	22.7	4.0
Citibank (CCI)	5.8	7.9	6.9	6.1	4.7	5.2	6.9	5.5	8.9	3.5	8.9	6.0	7.9	7.6	4.3
NationsBank (NB)	5.1	3.9	4.2	2.2	3.5	3.4	0.9	3.6	4.6	1.4	2.1	1.4	1.5	2.1	-0.2
Bankers Trust (BT)	-12.4	8.1	15.1	5.8	12.3	9.0	9.6	10.8	13.7	9.7	10.1	-1.5	8.0	5.2	-5.3
Bank America (BAC)	3.5	1.3	4.8	5.3	3.6	3.6	3.4	3.8	3.2	3.9	3.5	0.7	4.5	2.5	-5.7
First Chicago (FCN)	4.9	2.3	8.4	0.9	6.3	1.7	-2.7	-0.7	1.5	2.0	1.5	-2.1	2.7	3.5	2.2
Total % (Top Banks)	4.0	6.7	7.8	6.3	7.7	7.6	6.6	6.4	8.6	5.9	7.7	2.5	7.9	6.9	8.0
Total % (All Banks)	1.4	2.3	2.6	2.0	2.6	2.5	2.3	2.4	3.0	2.4	2.8	1.3	3.0	2.7	0.7

^{*} Note: Trading revenue figures above are for cash and off balance sheet activities. Revenue figures are for each quarter alone, not year-to-date.

^{*} Note: The third quarter 1996 Call Report reflected the merger between Chase and Chemical. Prior quarters include the sum of Chase and Chemical Banks' trading figures for comparison purposes.

Notional Amounts for Interest Rate and Foreign Exchange Contracts by Maturity All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Notional Amounts: Interest Rate and Foreign Exchange Contracts by Maturity (\$ Billions)*

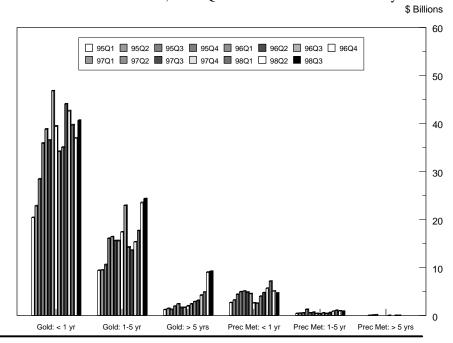
	<u>95Q1</u>	<u>95Q2</u>	<u>95Q3</u>	<u>95Q4</u>	<u>96Q1</u>	96Q2	<u>96Q3</u>	<u>96Q4</u>	<u>97Q1</u>	<u>97Q2</u>	<u>97Q3</u>	<u>97Q4</u>	<u>98Q1</u>	<u>98Q2</u>	<u>98Q3</u>	
IR: < 1 yr	4,117	4,255	4,175	3,942	4,176	4,349	3,608	4,339	3,650	4,684	5,211	4,974	5,401	5,744	6,384	
IR: 1-5 yr	2,925	3,107	3,147	3,215	3,525	3,687	3,954	3,223	3,385	4,691	5,133	5,230	5,265	5,673	6,916	
IR: > 5 yrs	630	683	723	775	887	986	1,095	1,214	1,302	1,565	1,735	2,029	2,174	2,439	2,924	
FX: < 1 yr	4,833	4,465	4,802	4,206	4,445	4,771	4,902	4,826	5,144	5,347	5,483	5,639	5,213	5,390	5,959	
FX: 1-5 yr	302	337	341	324	350	366	383	402	475	485	516	516	492	441	453	
FX: > 5 yrs	82	76	84	87	92	100	104	113	116	133	143	151	167	158	167	

*Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

*Note: Currently, the Call Report does not include maturity breakouts for credit derivatives. Credit derivatives have been excluded here.

Notional Amounts for Gold and Precious Metals Contracts by Maturity

All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Notional Amounts: Gold and Precious Metals Contracts by Maturity (\$ Billions)*

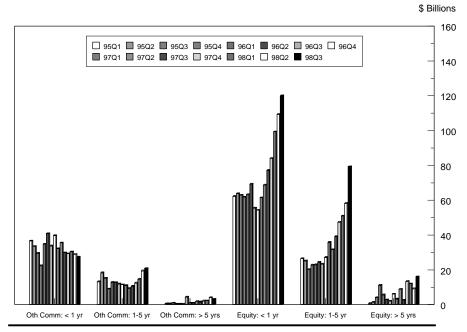
	<u>95Q1</u>	95Q2	95Q3	95Q4	96Q1	96Q2	96Q3	96Q4	<u>97Q1</u>	97Q2	97Q3	97Q4	98Q1	98Q2	<u>98Q3</u>	
Gold: < 1 yr	20.4	22.8	28.4	35.9	38.8	36.5	46.8	39.4	34.2	35.0	44.1	42.6	39.7	37.0	40.6	
Gold: 1-5 yr	9.4	9.5	10.6	16.1	16.4	15.6	15.6	17.4	22.9	14.3	13.6	15.4	17.7	23.5	24.3	
Gold: > 5 yrs	1.2	1.4	1.3	1.9	2.4	1.7	1.7	2.0	2.4	2.9	3.1	4.2	4.9	9.1	9.2	
Prec Met: < 1 yr	2.7	3.2	4.4	5.0	5.1	4.8	4.5	2.6	2.6	4.0	4.7	5.7	7.1	5.1	4.7	
Prec Met: 1-5 yr	0.4	0.5	0.6	1.3	0.5	0.7	0.4	0.4	0.5	0.4	0.6	0.9	1.1	0.9	0.9	
Prec Met: > 5 yrs	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	

*Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

*Note: Currently, the Call Report does not include maturity breakouts for credit derivatives. Credit derivatives have been excluded here.

Notional Amounts for Commodity and Equity Contracts by Maturity

All Commercial Banks, Third Quarter 1998 Data Are Preliminary



Notional Amounts: Commodity and Equity Contracts by Maturity (\$ Billions)*

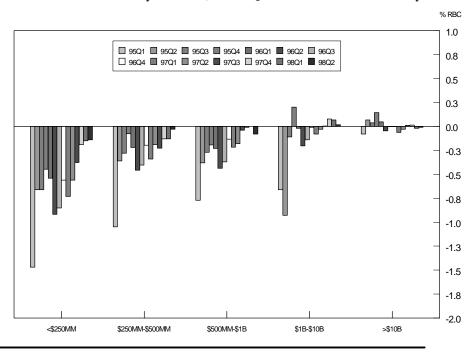
	95Q1 9	5Q2 95Q3	95Q4	96Q1	96Q2	<u>96Q3</u>	<u>96Q4</u>	<u>97Q1</u>	<u>97Q2</u>	<u>97Q3</u>	<u>97Q4</u>	<u>98Q1</u>	<u>98Q2</u>	<u>98Q3</u>
Oth Comm: < 1 yr	36.6 3	33.5 29.5	22.3	34.8	40.8	33.8	39.6	32.2	35.5	29.8	29.3	30.3	28.8	27.4
Oth Comm: 1-5 yr	13.2 1	18.3 15.3	9.1	12.9	12.7	11.9	11.4	11.0	9.3	10.6	12.5	14.7	19.4	20.8
Oth Comm: > 5 yrs	0.6	0.6 1.0	0.4	0.4	0.3	4.4	0.9	0.9	1.8	1.6	2.1	2.2	4.1	3.2
Equity: < 1 yr	62.2 6	63.8 62.9	61.8	63.1	69.2	55.4	54.2	61.4	68.7	77.1	84.0	99.2	109.3	119.9
Equity: 1-5 yr	26.5 2	25.1 20.2	22.8	22.9	24.3	23.3	27.2	35.7	31.7	39.1	47.4	50.9	58.2	79.2
Equity: > 5 yrs	0.7	1.4 4.1	11.1	5.7	2.8	2.0	6.1	3.2	8.9	2.6	13.4	12.0	9.2	16.0

^{*}Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

^{*}Note: Currently, the Call Report does not include maturity breakouts for credit derivatives. Credit derivatives have been excluded here.

Percent of Depreciation or Appreciation in High Risk Mortgage Securities to Risk Based Capital

All Commercial Banks by Asset Size, Second Quarter 1998 Data Are Preliminary

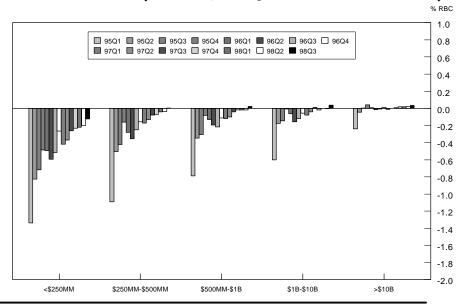


 $Percent \ of \ (Depreciation) \ or \ Appreciation \ in \ High \ Risk \ Mortgage \ Securities \ to \ Risk \ Based \ Capital \ (\%)$

	<u>95Q1</u>	95Q2	<u>95Q3</u>	<u>95Q4</u>	<u>96Q1</u>	<u>96Q2</u>	<u>96Q3</u>	<u>96Q4</u>	<u>97Q1</u>	<u>97Q2</u>	<u>97Q3</u>	<u>97Q4</u>	<u>98Q1</u>	<u>98Q2</u>
<\$250MM	-1.47	\$-0.66	-0.66	-0.45	-0.54	-0.92	-0.85	-0.56	-0.73	0.56	-0.38	-0.19	-0.16	-0.14
\$250MM-\$500MM	-1.05	-0.36	-0.28	-0.08	-0.22	-0.46	-0.40	-0.20	-0.34	-0.19	-0.23	-0.13	-0.13	-0.03
\$500MM-\$1B	-0.77	-0.38	-0.27	-0.19	-0.23	-0.44	-0.37	-0.13	-0.22	-0.18	-0.04	-0.01	0.00	-0.08
\$1B-\$10B	-0.66	-0.93	-0.11	0.20	-0.02	-0.20	-0.14	-0.01	-0.08	-0.03	0.00	0.08	0.08	0.02
>\$10B	-0.08	0.07	0.04	0.15	0.05	-0.04	0.00	0.00	-0.06	-0.03	0.01	0.02	-0.02	-0.01
Avg All Bks (%)	-0.39	\$-0.26	-0.07	-0.10	-0.02	-0.15	-0.08	-0.04	-0.11	-0.06	0.01	0.01	-0.01	-0.01

Percent of Depreciation or Appreciation in Structured Notes to Risk Based Capital

All Commercial Banks by Asset Size, Third Quarter 1998 Data Are Preliminary



Percent of (Depreciation) or Appreciation in Structured Notes to Risk Based Capital (%)

	<u>95Q1 95Q2 95Q3 95Q4 96Q1 96Q2 96Q3 96Q4 97Q1 97Q2 97Q3 97Q4 98Q1 98Q2 98Q3</u>
<\$250MM	-1.34 -0.83 -0.72 -0.49 -0.50 -0.59 -0.51 -0.27 -0.42 -0.37 -0.26 -0.23 -0.22 -0.20 -0.12
\$250MM-\$500MM	-1.09 -0.51 -0.42 -0.16 -0.28 -0.36 -0.25 -0.16 -0.17 -0.13 -0.08 -0.07 -0.04 -0.04 0.01
\$500MM-\$1B	-0.79 -0.35 -0.31 -0.08 -0.13 -0.20 -0.22 -0.11 -0.12 -0.10 0.00 -0.02 -0.02 -0.02 0.02
\$1B-\$10B	-0.60 -0.18 -0.15 0.00 -0.06 -0.16 -0.12 -0.06 -0.08 -0.04 0.00 -0.02 0.00 0.00 0.04
>\$10B	-0.24 -0.05 0.00 0.04 0.01 -0.02 -0.01 0.01 -0.01 0.00 0.00 0.02 0.02 0.02 0.04
Avg All Bks (%)	-0.71 -0.33 -0.26 -0.13 -0.15 -0.20 -0.17 -0.10 -0.13 -0.08 -0.04 -0.03 -0.02 -0.01 0.02

NOTIONAL AMOUNT OF OFF BALANCE SHEET DERIVATIVES CONTRACTS OF THE 25 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

RANK	BANK NAME	STATE	TOTAL ASSETS	TOTAL DERIVATIVES	TOTAL FUTURES (EXCH TR)	TOTAL OPTIONS (EXCH TR)	TOTAL FORWARDS (OTC)	TOTAL SWAPS (OTC)	TOTAL OPTIONS (OTC)	TOTAL CREDIT DERIVATIVES (OTC)	SPOT FX
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,450,579	\$585,015	\$157,643	\$3,129,770	\$4,435,947	\$1,123,835	\$18,369	\$209,754
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,491,525	\$1,215,884	\$827,326	1073758.99	\$3,243,047	\$2,036,888	\$94,623	\$108,538
3	CITIBANK N A	NY	\$296,122	\$3,805,044	\$187,894	\$80,218	\$1,880,431	\$913,437	\$726,412	\$16,652	\$259,280
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,140,618	\$378,517	\$1,047,942	\$128,418	\$817,814	\$754,684	\$13,243	\$9,303
5	BANKERS TRUST CO	NY	\$121,364	\$2,483,707	\$128,793	\$84,988	\$730,267	\$1,081,205	\$453,110	\$5,344	\$112,211
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,957,041	\$221,470	\$6,439	\$917,428	\$640,565	\$169,471	\$1,668	\$4,616
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$59,698	\$1,040	\$367,845	\$592,984	\$332,092	\$0	\$42,322
8	BANK OF NEW YORK	NY	\$60,466	\$301,172	\$19,428	\$25,843	\$47,132	\$42,358	\$166,412	\$0	\$11,408
9	REPUBLIC NB OF NEW YORK	NY	\$45,907	\$235,467	\$21,704	\$1,515	\$98,986	\$40,942	\$72,269	\$50	\$19,732
10	FIRST UNION NATIONAL BANK	NC	\$218,079	\$230,986	\$42,233	\$44,652	\$7,250	\$92,058	\$44,784	\$9	\$3,233
11	STATE STREET BANK & TRUST CO	MA	\$46,262	\$139,036	\$824	\$0	\$135,957	\$1,607	\$649	\$0	\$5,119
12	BANKBOSTON NATIONAL ASSN	MA	\$70,377	\$142,341	\$14,354	\$34,661	\$39,736	\$30,558	\$19,306	\$3,727	\$6,071
13	FLEET NATIONAL BANK	RI	\$71,367	\$91,997	\$35	\$1,006	\$7,480	\$29,243	\$54,233	\$0	\$2,175
14	MELLON BANK NATIONAL ASSN	PA	\$40,106	\$72,965	\$6,374	\$10	\$34,649	\$19.884	\$12.048	\$0	\$4,281
15	WELLS FARGO BANK NA	CA	\$85,444	\$70,371	\$13,260	\$3	\$3,417	\$25,897	\$27,795	\$0	\$304
16	KEYBANK NATIONAL ASSN	OH	\$73,486	\$57,842	\$11,654	\$4,832	\$3,429	\$26,436	\$11,491	\$0	\$857
17	PNC BANK NATIONAL ASSN	PA	\$70.656	\$48,368	\$1,505	\$0	\$8.003	\$18,993	\$15,562	\$4,305	\$790
18	BANK ONE NATIONAL ASSN	OH	\$23,579	\$38,385	\$0	\$0	\$0	\$37,921	\$453	\$10	\$0
19	NATIONAL CITY BANK	OH	\$28,043	\$37,857	\$5,777	\$46	\$652	\$23,243	\$8.048	\$92	\$215
20	CHASE MANHATTAN BANK USA NA	DE	\$31,025	\$29,871	\$51	\$0	\$8,905	\$11,443	\$9,473	\$0	\$0
21	FIRST TENNESSEE BANK NA	TN	\$16,261	\$24,888	\$0	\$50	\$7,849	\$767	\$16,222	\$0	\$1
22	WACHOVIA BANK NATIONAL ASSN	NC	\$62,200	\$27,302	\$0	\$0	\$3,205	\$15,149	\$5,670	\$3,278	\$592
23	CHASE BANK OF TEXAS NA	TX	\$23,614	\$21,187	\$0	\$1,200	\$2,059	\$6,168	\$11,759	\$0	\$1,422
24	SUNTRUST BANK ATLANTA	GA	\$18,071	\$19,354	\$0	\$5	\$813	\$15,139	\$3,398	\$0	\$109
25	CITIBANK SOUTH DAKOTA N A	SD	\$13,245	\$18,570	\$3,640	\$0	\$0	\$12,699	\$2,231	\$0	\$0
25	CHIB/WWW. GGG THE BARKO TATIVA	<u> </u>	ψ10,2-10	Ψ10,570	ψο,οπο	ΨΟ	ΨΟ	Ψ12,000	Ψ2,201	ΨΟ	ΨΟ
TOP 25 COM	MERCIAL BANKS & TCs WITH DERIVATIV	/FS	\$2,471,412	\$32,290,132	\$2,918,109	\$2,319,418	\$8,637,439	\$12,175,502	\$6,078,295	\$161,369	\$802,333
	COMMERCIAL BANKS & TCs WITH DERIVA		\$1,603,066	\$350,584	\$28,411	\$6,693	\$59,752	\$193.025	\$62,393	\$309	\$5,631
	UNTS FOR ALL 464 BKS & TCs WITH DER	-	\$4,074,478	\$32,640,716	\$2,946,520	\$2,326,110	\$8,697,191	\$12,368,527	\$6,140,689	\$161,678	\$807,964
I STAL AIVIOU	DIVIO I DIX ALL 404 DIXO & 103 WITH DEK		ψτ,01τ,τ10	ψυΖ,υπυ,1 10	ψ2,340,320	ΨΖ,3Ζ0,110	ψυ,υστ, τστ	ψ12,000,021	ψυ, 1-τυ,υυθ	ψ101,070	φυσι,συ4

Note: Currently, the Call Report does not differentiate credit derivatives by contract type. Credit derivatives have been included in the sum of total derivatives here.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Data source: Call Report, schedule RC-L

NOTIONAL AMOUNT OF OFF BALANCE SHEET DERIVATIVE CONTRACTS OF THE 25 HOLDING COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVES CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

RANK	HOLDING COMPANY	STATE	TOTAL ASSETS	TOTAL DERIVATIVES	FUTURES (EXCH TR)	OPTIONS (EXCH TR)	FORWARDS (OTC)	SWAPS (OTC)	OPTIONS (OTC)	CREDIT DERIVATIVES (OTC)	SPOT FX
	OUA OF MANUATTAN CORPORATION	ND/	#050.450	# 0.047.450	0011.001	0045 744	#0.450.470	# 4.440.070	# 4.400.000	# 40.000	#044.00
1	CHASE MANHATTAN CORPORATION	NY	\$356,450	\$9,617,453	\$611,961	\$245,744	\$3,153,179	\$4,448,972	\$1,139,228	\$18,369	\$211,009
2	JP MORGAN & CO, INCORPORATED	NY	\$298,514	\$8,524,336	\$1,247,919	\$837,737	\$1,214,104	\$3,218,786	\$1,911,167	\$94,623	\$108,53
3	BANKAMERICA CORPORATION	NC	\$594,673	\$5,016,406	\$603,837	\$1,059,117	\$1,034,522	\$1,431,803	\$872,288	\$14,839	\$7,73
4	CITICORP	NY	\$343,340	\$3,791,447	\$194,504	\$82,309	\$1,882,540	\$890,295	\$725,147	\$16,652	\$257,32
5	BANKERS TRUST CORPORATION	NY	\$156,267	\$2,494,420	\$134,384	\$90,412	\$730,881	\$1,075,660	\$451,917	\$11,166	\$112,21
6	FIRST CHICAGO NBD CORPORATION	IL ND/	\$118,649	\$1,352,414	\$60,360	\$1,091	\$370,897	\$588,185	\$331,881	\$0	\$42,36
/	BANK OF NEW YORK COMPANY	NY	\$63,812	\$295,448	\$19,428	\$25,843	\$47,132	\$36,635	\$166,410	\$0	\$11,408
8	FIRST UNION CORPORATION	NC	\$234,580	\$242,436	\$50,092	\$48,571	\$10,546	\$87,775	\$45,442	\$9	\$3,233
9	REPUBLIC NEW YORK	NY	\$50,373	\$234,703	\$22,637	\$1,656	\$98,994	\$39,097	\$72,269	\$50	\$19,734
10	STATE STREET CORPORATION	MA	\$50,607	\$139,036	\$824	\$0	\$135,957	\$1,607	\$649	\$0	\$5,119
11	BANKBOSTON CORPORATION	MA	\$73,834	\$141,618	\$14,354	\$34,661	\$39,763	\$29,808	\$19,306	\$3,727	\$6,07
12	NORWEST CORPORATION	MN	\$103,727	\$99,748	\$15,818	\$13,396	\$24,249	\$9,197	\$37,063	\$25	\$384
13	FLEET FINANCIAL GROUP	MA	\$99,589	\$90,764	\$35	\$1,006	\$7,480	\$27,782	\$54,461	\$0	\$2,17
14	MELLON BANK CORPORATION	PA	\$48,365	\$70,616	\$6,374	\$10	\$35,130	\$17,054	\$12,048	\$0	\$4,28
15	WELLS FARGO & COMPANY	CA	\$92,815	\$69,705	\$13,292	\$3	\$3,423	\$26,267	\$26,720	\$0	\$304
16	KEYCORP	ОН	\$77,799	\$60,137	\$11,734	\$4,832	\$3,610	\$27,861	\$12,100	\$0	\$857
17	NATIONAL CITY CORPORATION	ОН	\$83,135	\$46,051	\$5,777	\$622	\$4,821	\$24,932	\$9,807	\$92	\$0
18	PNC BANK CORP	PA	\$76,253	\$47,591	\$1,505	\$0	\$8,003	\$18,206	\$15,572	\$4,305	\$790
19	BANC ONE CORPORATION	ОН	\$120,915	\$36,409	\$597	\$70	\$163	\$33,240	\$2,300	\$40	\$23
20	ABN AMRO NORTH AMERICA, INC	IL	\$56,546	\$33,366	\$9,400	\$0	\$384	\$17,850	\$5,733	\$0	\$
21	FIRST TENESSEE NATIONAL CORPORATION	TN	\$17,249	\$24,988	\$0	\$50	\$7,849	\$767	\$16,322	\$0	\$
22	WACHOVIA CORPORATION	NC	\$65,574	\$27,629	\$16	\$0	\$4,292	\$14,374	\$5,670	\$3,278	\$592
23	SUNTRUST BANKS, THE	GA	\$60,841	\$21,349	\$1	\$5	\$813	\$17,114	\$3,418	\$0	\$10
24	NORTHERN TRUST CORPORATION	IL	\$28,079	\$16,505	\$201	\$0	\$13,777	\$2,367	\$160	\$0	\$2,32
25	FIRST SECURITY CORPORATION	UT	\$19,859	\$12,998	\$10,489	\$128	\$2,056	\$321	\$5	\$0	\$
FOR THE TO	OP 25 HOLDING COMPANIES WITH DERIVATIVES		\$3,291,845	\$32,507,573	\$3,035,539	\$2,447,263	\$8,834,565	\$12,085,955	\$5,937,083	\$167,175	\$796,

Note: Currently, the Y-9 report does not differentiate credit derivatives by contract type. Credit derivatives have been included in the sum of total derivatives.

Note: In previous quarters, total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange is reported separately.

Data source: Consolidated Financial Statements for Bank Holding Companies, FR Y-9, schedule HC-F

DISTRIBUTION OF OFF BALANCE SHEET DERIVATIVES CONTRACTS OF THE 25 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS, RATIOS IN PERCENT NOTE: DATA ARE PRELIMINARY

RANK	BANK NAME	STATE	TOTAL ASSETS	TOTAL DERIVATIVES	PERCENT EXCH TRADED CONTRACTS	PERCENT OTC CONTRACTS	PERCENT INT RATE CONTRACTS	PERCENT FOREIGN EXCH CONTRACTS	PERCENT OTHER CONTRACTS	PERCENT CREDIT DERIVATIVES
KANK	DANK NAME	SIAIE	ASSETS	DERIVATIVES	(%)	(%)	(%)	(%)	(%)	(%)
					(70)	(70)	(70)	(70)	(70)	(70)
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,450,579	7.9	92.1	77.3	21.34	1.1	0.2
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,491,526	24.1	75.9	79.8	16.0	3.2	1.1
3	CITIBANK N A	NY	\$296,122	\$3,805,044	7.0	93.0	44.2	52.9	2.4	0.4
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,140,618	45.4	54.6	93.9	4.2	1.5	0.4
5	BANKERS TRUST CO	NY	\$121,364	\$2,483,707	8.6	91.4	62.6	32.8	4.3	0.2
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,957,041	11.6	88.4	58.5	40.4	0.9	0.1
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	4.5	95.5	81.6	17.5	0.9	0.0
8	BANK OF NEW YORK	NY	\$60,466	\$301,172	15.0	85.0	45.5	54.5	0.0	0.0
9	REPUBLIC NB OF NEW YORK	NY	\$45,907	\$235,467	9.9	90.1	31.3	58.1	10.6	0.0
10	FIRST UNION NATIONAL BANK	NC	\$218,079	\$230,986	37.6	62.4	92.6	7.3	0.0	0.0
11	STATE STREET BANK & TRUST CO	MA	\$46,262	\$139,036	0.6	99.4	1.9	98.1	0.0	0.0
12	BANKBOSTON NATIONAL ASSN	MA	\$70,377	\$142,341	34.4	65.6	61.5	33.9	2.0	2.6
13	FLEET NATIONAL BANK	RI	\$71,367	\$91,997	1.1	98.9	96.9	2.9	0.2	0.0
14	MELLON BANK NATIONAL ASSN	PA	\$40,106	\$72,965	8.8	91.3	52.5	47.1	0.5	0.0
15	WELLS FARGO BANK NA	CA	\$85,444	\$70,371	18.8	81.2	96.3	3.7	0.0	0.0
16	KEYBANK NATIONAL ASSN	OH	\$73,486	\$57,842	28.5	71.5	93.9	6.1	0.0	0.0
17	PNC BANK NATIONAL ASSN	PA	\$70,656	\$48,368	3.1	96.9	87.8	3.3	0.0	8.9
18	BANK ONE NATIONAL ASSN	OH	\$23,579	\$38,385	0.0	100.0	100.0	0.0	0.0	0.0
19	NATIONAL CITY BANK	OH	\$28,043	\$37,857	15.4	84.6	98.3	1.5	0.0	0.2
20	CHASE MANHATTAN BANK USA NA	DE	\$31,025	\$29,871	0.2	99.8	99.3	0.1	0.6	0.0
21	FIRST TENNESSEE BANK NA	TN	\$16,261	\$24,888	0.2	99.8	100.0	0.0	0.0	0.0
22	WACHOVIA BANK NATIONAL ASSN	NC	\$62,200	\$27,302	0.0	100.0	76.0	12.0	0.0	12.0
23	CHASE BANK OF TEXAS NA	TX	\$23,614	\$21,187	5.7	94.3	79.8	10.3	9.9	0.0
24	SUNTRUST BANK ATLANTA	GA	\$18,071	\$19,354	0.0	100.0	94.8	4.3	0.9	0.0
25	CITIBANK SOUTH DAKOTA N A	SD	\$13,245	\$18,570	19.6	80.4	100.0	0.0	0	0.0
									•	
	ANKS & TCs WITH DERIVATIVES		\$2,471,412	\$32,290,132	\$5,237,527	\$27,052,605	\$23,529,885	\$7,914,442	\$684,436	\$161,369
	AL BANKS & TCs WITH DERIVATIVES		\$1,603,066	\$350,584	\$35,104	\$315,480	\$309,135	\$40,725	\$414	\$309
TOTAL AMOUNTS FOR A	ALL 464 BKS & TCs WITH DERIVATIVES		\$4,074,478	\$32,640,716	\$5,272,631	\$27,368,085	\$23,839,021	\$7,955,167	\$684,850	\$161,678
	NKS & TC: % OF ALL 461 BKS &TCs WITH DER BANKS & TCS: % OF ALL 461 BKS &TCs WITH			98.9 1.1	16.0 0.1	82.9 1.0	72.1 0.9	24.2 0.1	2.1 0.0	0.5 0.0
TOTAL AMOUNTS FOR AL	L 464 BKS & TCS: % OF ALL 461 BKS & TCs WI	TH DERIVATIVE	S	100.0	16.2	83.8	73.0	24.4	2.1	0.5

Note: Currently, the Call Report does not differentiate credit derivatives by over the counter or exchange traded. Credit derivatives have been included in the "over the counter" category as well as in the sum of total derivatives here.

Data source: Call Report, schedule RC-L

Note: "Foreign Exchange" does not include spot fx.

Note: "Other" is defined as the sum of commodity and equity contracts.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Numbers may not add due to rounding.

CREDIT EQUIVALENT EXPOSURE OF THE 25 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVES CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS, RATIOS IN PERCENT NOTE: DATA ARE PRELIMINARY

					BILATERALLY NETTED	FUTURE EXPOSURE	TOTAL CREDIT EXPOSURE	TOTAL CREDIT EXPOSURE
			TOTAL	TOTAL	CURRENT	(NEW RBC	FROM ALL	TO CAPITAL
RANK	BANKNAME	STATE	ASSETS	DERIVATIVES	EXPOSURE	ADD ON)	CONTRACTS	RATIO
						1122 0114		(%)
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,450,579	\$39,199	\$54,795	\$93,994	367.5
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,491,526	\$68,787	\$53,478	\$122,265	834.3
3	CITIBANK NA	NY	\$296,122	\$3,805,044	\$30,651	\$26,777	\$57,428	213.1
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,140,618	\$7,795	\$11,223	\$19,018	89.7
5	BANKERS TRUST CO	NY	\$121,364	\$2,483,707	\$21,018	\$20,227	\$41,245	430.4
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,957,041	\$10,515	\$11,761	\$22,276	93.5
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$5,190	\$8,581	\$13,771	196.1
8	BANK OF NEW YORK	NY	\$60,466	\$301,172	\$506	\$322	\$828	13.5
9	REBUBLIC NB OF NEW YORK	NY	\$45,907	\$235,467	\$2,664	\$2,009	\$4,674	108.9
10	FIRST UNION NATIONAL BANK	NC	\$218,079	\$230,986	\$2,383	\$971	\$3,354	18.0
11	STATE STREET BANK&TRUST	MA	\$46,262	\$139,036	\$1,849	\$1,285	\$3,134	128.6
12	BANKBOSTON NATIONAL ASSN	MA	\$70,377	\$142,341	\$987	\$814	\$1,801	26.3
13	FLEET NATIONAL BANK	RI	\$71,367	\$91,997	\$1,206	\$393	\$1,599	20.4
14	MELLON BANK NATIONAL ASSN	PA	\$40,106	\$72,965	\$846	\$447	\$1,293	29.8
15	WELLS FARGO BANK NA	CA	\$85,444	\$70,371	\$962	\$289	\$1,251	16.3
16	KEYBANK NATIONAL ASSN	ОН	\$73,486	\$57,842	\$860	\$248	\$1,108	14.6
17	PNC BANK NATIONAL ASSN	PA	\$70,656	\$48,368	\$707	\$174	\$881	14.4
18	BANK ONE NATIONAL ASSN	ОН	\$23,579	\$38,385	\$703	\$245	\$948	35.5
19	NATIONAL CITY BANK	ОН	\$28,043	\$37,857	\$476	\$200	\$676	26.1
20	CHASE MANHATTAN BANK USA NA	DE	\$31,025	\$29,871	\$639	\$115	\$754	18.1
21	FIRST TENESSEE BANK NA	TN	\$16,261	\$24,888	\$147	\$54	\$201	16.1
22	WACHOVIA BANK NATIONAL ASSN	NC	\$62,200	\$27,302	\$412	\$191	\$603	8.6
23	CHASE BANK OF TEXAS NA	TX	\$23,614	\$21,187	\$109	\$152	\$261	12.6
24	SUNTRUST BANK ATLANTA	GA	\$18,071	\$19,354	\$297	\$142	\$438	18.0
25	CITIBANK SOUTH DAKOTA NA	SD	\$13,245	\$18,570	\$352	\$55	\$407	19.5
						*		Average%
	MERCIAL BANKS & TCs WITH DERIVATIVE	-	\$2,471,412	\$32,290,132	\$199,262	\$194,948	\$394,210	110.8
	COMMERCIAL BANKS & TCs WITH DERIVA	-	\$1,603,066	\$350,584	\$4,924	\$1,838	\$6,762	N/A
TOTAL AMO	UNTS FOR ALL 464 BKS & TCs WITH DERI	/ATIVES	\$4,074,478	\$32,640,716	\$204,186	\$196,786	\$400,972	7.9

Commercial banks also hold on-balance sheet assets in volumes that are multiples of bank capital. For example:

Note: The numbers reported above for future credit exposures reflect gross add-ons.

Note: The total credit exposure to capital ratio is calculated using risk based capital (tier one plus tier two capital).

Note: Currently, the Call Report does not differentiate credit derivatives by contract type. Credit derivatives have been included in the sum of total derivatives here.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Source: Call Report Schedule RC-R

NOTIONAL AMOUNTS OF OFF BALANCE SHEET DERIVATIVES CONTRACTS HELD FOR TRADING OF THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVES CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS, RATIOS IN PERCENT NOTE: DATA ARE PRELIMINARY

					TOTAL HELD FOR	% HELD FOR	TOTAL NOT	% NOT
			TOTAL	TOTAL	TRADING	TRADING	TRADED	TRADED
RANK	BANK NAME	STATE	ASSETS	DERIVATIVES	& MTM	& MTM	MTM & NOT MTM	MTM & NOT MTM
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$9,093,134	96.4	\$339,076	3.6
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$8,307,179	98.9	\$89,725	1.1
3	CITIBANK NA	NY	\$296,122	\$3,788,392	\$3,639,046	96.1	\$149,139	3.9
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	\$3,049,426	97.5	\$77,949	2.5
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	\$2,420,505	97.7	\$57,858	2.3
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	\$1,830,362	93.6	\$125,011	6.4
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$1,349,532	99.7	\$4,127	0.3
TOP 7 COMMERCIAL B	SANKS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275	\$29,689,183	97.2	\$842,885	2.8
OTHER 457 COMMERC	CIAL BANKS & TCs WITH DERIVATIVES		\$2,601,255	\$1,946,763	\$1,272,483	65.4	\$670,146	34.4
TOP 25 COMMERCIAL	BANKS & TCs WITH DERIVATIVES		\$2,471,412	\$32,128,764	\$30,858,956	96.0	\$1,265,770	3.9
OTHER 439 COMMERC	CIAL BANKS & TCs WITH DERIVATIVES		\$1,603,066	\$350,274	\$102,711	29.3	\$247,260	70.6
TOTAL AMOUNTS FOR	ALL 464 BKS & TCs WITH DERIVATIVES		\$4,074,478	\$32,479,038	\$30,961,667	95.3	\$1,513,031	4.7

Note: Currently, the Call Report does not differentiate between traded and non-traded credit derivatives. Credit derivatives have been excluded from the sum of total derivatives here.

Note: In previous quarters, total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange is reported separately.

Data source: Call Report, schedule RC-L

GROSS FAIR VALUES OF OFF BALANCE SHEET DERIVATIVE CONTRACTS OF THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

					TRADED:	TRADED:	NOT TRADED : (MTM & NOT MTM)	NOT TRADED: (MTM & NOT MTM)
					GROSS	GROSS	GROSS	GROSS
			TOTAL	TOTAL	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
RANK	BANK NAME	STATE	ASSETS	DERIVATIVES	FAIR VALUE*	FAIR VALUE**	FAIR VALUE*	FAIR VALUE**
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1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$132,778	\$135,888	\$2,318	\$2,176
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$154,012	\$153,947	\$991	\$422
3	CITIBANK NA	NY	\$296,122	\$3,788,392	\$59,391	\$58,193	\$1,532	\$766
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	\$27,726	\$27,897	\$1,317	\$222
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	\$54,054	\$51,611	\$611	\$463
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	\$30,605	\$28,223	\$2,044	\$1,387
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$20,299	\$20,692	\$119	\$17
TOP 7 CO	MMERCIAL BANKS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275	\$478,866	\$476,451	\$8,932	\$5,453
OTHER 45	7 COMMERCIAL BANKS & TCs WITH DERIVATIVES		\$2,601,255	\$1,946,763	\$15,987	\$15,500	\$12,297	\$5,034
TOTAL AN	MOUNTS FOR ALL 464 BKS & TCs WITH DERIVATIVE	ES	\$4,074,478	\$32,479,038	\$494,853	\$491,951	\$21,228	\$10,487

Note: Currently, the Call Report does not differentiate credit derivatives by gross negative and positive fair values. Credit derivatives have been excluded from the sum of total derivatives here.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Numbers may not sum due to rounding. Data source: Call Report, schedule RC-L

^{*}Market value of contracts that have a positive fair value as of the end of the third quarter, 1998.

^{**}Market value of contracts that have a negative fair value as of the end of the third quarter, 1998.

TRADING REVENUE FROM CASH INSTRUMENTS AND OFF BALANCE SHEET DERIVATIVES OF THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE SHEET DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

NOTE: REVENUE FIGURES ARE FOR THIRD QUARTER (NOT YEAR-TO-DATE)

					TOTAL TRADING REV FROM CASH &	TRADING REV FROM	TRADING REV	TRADING REV	TRADING REV FROM
			TOTAL	TOTAL	OFF BAL SHEET	INT RATE	FROM FOREIGN EXCH	FROM EQUITY	COMMOD & OTH
RANK	BANK NAME	STATE	ASSETS	DERIVATIVES	POSITIONS	POSITIONS	POSITIONS	POSITIONS	POSITIONS
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$125	\$61	\$263	(\$13)	(\$186)
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$100	(\$105)	\$219	(\$7)	(\$6)
3	CITIBANK NA	NY	\$296,122	\$3,788,392	\$336	(\$14)	\$354	(\$4)	\$0
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	(\$11)	(\$33)	\$15	\$9	(\$2)
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	(\$100)	(\$137)	\$90	(\$58)	\$5
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	(\$256)	(\$133)	(\$95)	\$0	(\$28)
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$24	(\$9)	\$25	\$7	\$1
	KS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275	\$218	(\$371)	\$871	(\$66)	(\$217)
	BANKS & TCs WITH DERIVATIVES		\$2,601,255	\$1,946,763	\$396	\$87	\$314	\$2	(\$5)
TOTAL AMOUNTS FOR AL	L 464 BKS & TCs WITH DERIVATIVES		\$4,074,478	\$32,479,038	\$614	(\$284)	\$1,185	(\$65)	(\$222)

Note: Currently, the Call Report does not include trading revenues from credit derivatives. Credit derivatives have been excluded from the sum of total derivatives here.

Note: Trading revenue is defined here as "trading revenue from cash instruments and off balance sheet derivative instruments."

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Numbers may not sum due to rounding.

Data source: Call Report, schedule RC-I

HIGH RISK MORTGAGE SECURITIES FOR ALL COMMERCIAL BANKS REPORTING HIGH RISK MORTGAGE SECURITIES SEPTEMBER 30, 1998, \$ MILLIONS, RATIOS IN PERCENT NOTE: DATA ARE PRELIMINARY

FOR UNIVERSE OF BANKS WITH HIGH RISK MORTGAGE SECURITIES

ACCET 617F	TOTAL	# BKS WITH HIGH RISK MORTGAGE	TOTAL	TOTAL RISK BASED	HIGH RISK MORTGAGE SECURITIES FAIR	HIGH RISK MORTGAGE SECURITIES BOOK	BOOK VALUE CONCENTRATION	APPRECIATION OR (DEPRECIATION)	APPRECIATION OR (DEPRECIATION)	APPRECIATION OR (DEPRECIATION) TO RISK BASED
ASSET SIZE	# OF BKS	SECURITIES	ASSETS	CAPITAL	VALUE	VALUE	(% OF TOT ASSETS)	FAIR - BOOK	TO BOOK VALUE	CAPITAL
							(%)		(%)	(%)
\$ LT 250 MM	7,592	298	\$28,817	\$3,012	\$305	\$306	1.06	(\$1.1)	(0.38)	(0.04)
\$250MM - \$500MM	638	58	\$20,512	\$1,993	\$379	\$378	1.84	\$1.2	0.31	0.06
\$500MM - \$1B	297	22	\$15,866	\$1,336	\$291	\$291	1.84	(\$0.2)	(80.0)	(0.02)
\$1B -\$10B	319	41	\$156,427	\$13,717	\$2,936	\$2,898	1.85	\$38.1	1.31	0.28
GT \$10 B	64	15	\$335,332	\$30,302	\$1,498	\$1,482	0.44	\$15.5	1.05	0.05
							Average %		Average %	Average %
TOTAL	8,910	434	\$556,954	\$50,360	\$5,408	\$5,355	0.96	\$53.4	1.00	0.11

Note: High risk mortgage securities include "Held to Maturity" and "Available for Sale" accounts. Data source: Call Report, schedule RC-B

STRUCTURED NOTES FOR ALL COMMERCIAL BANKS REPORTING STRUCTURED NOTES SEPTEMBER 30, 1998, \$ MILLIONS, RATIOS IN PERCENT NOTE: DATA ARE PRELIMINARY

FOR UNIVERSE OF BANKS WITH STRUCTURED NOTES

ASSET SIZE	TOTAL # OF BKS	# BKS WITH STRUCTURED NOTES	TOTAL ASSETS	TOTAL RISK BASED CAPITAL	STRUCTURED NOTES DOLLAR AMOUNT FAIR VALUE	STRUCTURED NOTES DOLLAR AMOUNT BOOK VALUE	BOOK VALUE CONCENTRATION (% OF TOT ASSETS) (%)	APPRECIATION OR (DEPRECIATION) FAIR - BOOK	APPRECIATION OR (DEPRECIATION) TO BOOK VALUE (%)	APPRECIATION OR (DEPRECIATION) TO RISK BASED CAPITAL (%)
\$ LT 250 MM \$250MM - \$500MM \$500MM - \$1B \$1B -\$10B GT \$10B	7,592 638 297 319 64	1,504 180 78 91 20	\$136,015 \$62,326 \$53,808 \$245,069 \$943,672	\$14,337 \$5,866 \$4,773 \$20,724 \$82,091	\$1,585 \$484 \$435 \$2,418 \$1,520	\$1,603 \$484 \$434 \$2,410 \$1,491	1.18 0.78 0.81 0.98 0.16	(\$17.8) \$0.0 \$1.2 \$8.1 \$29.2	(1.11) 0.01 0.27 0.34 1.96	(0.12) 0.00 0.02 0.04 0.04
TOTAL	8,910	1,873	\$1,440,890	\$127,791	\$6,443	\$6,423	Average % 0.45	\$20.7	Average % 0.32	Average % 0.02

Note: Structured notes include "Held to Maturity" and "Available for Sale" accounts. Data source: Call Report, schedule RC-B

NOTIONAL AMOUNT OF OFF BALANCE SHEET DERIVATIVES CONTRACTS BY CONTRACT TYPE & MATURITY FOR THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

					INT RATE	INT RATE	INT RATE	INT RATE	FOREIGN EXCH	FOREIGN EXCH	FOREIGN EXCH	FOREIGN EXCH
			TOTAL	TOTAL	MATURITY	MATURITY	MATURITY	ALL	MATURITY	MATURITY	MATURITY	ALL
RANK	K BANK NAME	STATE	ASSETS	DERIVATIVES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$2,520,787	\$2,697,693	\$797,586	\$6,016,066	\$1,654,432	\$116,540	\$36,778	\$1,807,750
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$1,481,428	\$1,646,997	\$982,662	\$4,111,087	\$838,291	\$153,349	\$81,610	\$1,073,249
3	CITIBANK N A	NY	\$296,122	\$3,788,392	\$864,011	\$323,792	\$114,232	\$1,302,035	\$1,603,272	\$64,385	\$19,795	\$1,687,453
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	\$300,822	539219	\$331,598	\$1,171,639	\$63,460	\$12,885	\$2,483	\$78,828
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	\$341,209	\$545,981	\$205,547	\$1,092,737	\$696,436	\$49,212	\$14,074	\$759,722
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	\$336,515	\$292,436	\$108,814	\$737,765	\$595,866	\$26,686	\$6,000	\$628,552
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$283,519	\$394,117	\$209,275	\$886,910	\$191,073	\$12,660	\$4,798	\$208,531
TOP 7 COMMERCIA	AL BANKS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275	\$6,128,291	\$6,440,235	\$2,749,714	\$15,318,240	\$5,642,830	\$435,717	\$165,538	\$6,244,084
OTHER 457 COMME	ERCIAL BANKS & TCs WITH DERIVATIVES		\$2,601,255	\$1,946,763	\$255,725	\$475,527	\$174,129	\$905,381	\$316,422	\$17,315	\$1,858	\$335,595
TOTAL AMOUNTS F	FOR ALL 464 BKS & TCs WITH DERIVATIVES		\$4,074,478	\$32,479,038	\$6,384,016	\$6,915,762	\$2,923,843	\$16,223,621	\$5,959,251	\$453,032	\$167,396	\$6,579,679

Note: Currently, the Call Report does not include maturity breakouts for credit derivatives. Credit derivatives have been excluded from the sum of total derivatives here.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

Data source: Call Report, schedule RC-R

NOTIONAL AMOUNT OF OFF BALANCE SHEET DERIVATIVES CONTRACTS BY CONTRACT TYPE & MATURITY FOR THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

					GOLD	GOLD	GOLD	GOLD	PREC METALS	PREC METALS	PREC METALS	PREC METALS
			TOTAL	TOTAL	MATURITY	MATURITY	MATURITY	ALL	MATURITY	MATURITY	MATURITY	ALL
RANK	BANK NAME	STATE	ASSETS	DERIVATIVES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$8,572	\$10,914	\$5,242	\$16,156	\$303	\$69	\$0	\$69
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$13,518	\$5,832	\$946	\$6,778	\$1,495	\$231	\$0	\$231
3	CITIBANK N A	NY	\$296,122	\$3,788,392	\$2,659	\$2,498	\$2,029	\$4,527	\$63	\$94	\$0	\$94
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	\$2,935	\$1,815	\$884	\$2,699	\$88	\$43	\$0	\$43
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	\$0	\$2	\$0	\$2	\$91	\$0	\$0	\$0
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$26	\$67	\$0	\$67	\$0	\$0	\$0	\$0
TOP 7 COM	MMERCIAL BANKS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275		\$21,128	\$9,101		\$2,040	\$437		\$437
OTHER 45	7 COMMERCIAL BANKS & TCs WITH DERIVATIVE	S		\$1,946,763	\$12,919		\$102	\$43,939		\$415	\$0	
TOTAL AM	OUNTS FOR ALL 464 BKS & TCs WITH DERIVATIV	'ES	\$4,074,478		\$40,630	\$24,335		\$74,168	\$4,659	•	\$0	\$5,511
			* ,- , -	1	,	* ,		. , ,	* ,		* - 1	* - / -

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

NOTIONAL AMOUNT OF OFF BALANCE SHEET DERIVATIVES CONTRACTS BY CONTRACT TYPE & MATURITY FOR THE 7 COMMERCIAL BANKS AND TRUST COMPANIES WITH THE MOST OFF BALANCE DERIVATIVE CONTRACTS SEPTEMBER 30, 1998, \$ MILLIONS NOTE: DATA ARE PRELIMINARY

					OTHER COMM	OTHER COMM	OTHER COMM	OTHER COMM	EQUITY	EQUITY	EQUITY	EQUITY
			TOTAL	TOTAL	MATURITY	MATURITY	MATURITY	ALL	MATURITY	MATURITY	MATURITY	ALL
RANK	BANK NAME	STATE	ASSETS	DERIVATIVES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES	< 1 YR	1 - 5 YRS	> 5 YRS	MATURITIES
1	CHASE MANHATTAN BANK	NY	\$292,620	\$9,432,210	\$4,444	\$8,757	\$246	\$13,447	\$11,788	\$10,620	\$733	\$23,141
2	MORGAN GUARANTY TR CO OF NY	NY	\$198,154	\$8,396,903	\$10,184	\$4,456	\$1,379	\$16,019	\$44,690	\$28,874	\$9,621	\$83,185
3	CITIBANK N A	NY	\$296,122	\$3,788,392	\$1,415	\$1,076	\$85	\$2,576	\$16,949	\$13,048	\$495	\$30,492
4	NATIONSBANK NATIONAL ASSN	NC	\$258,714	\$3,127,375	\$6,303	\$1,158	\$410	\$7,871	\$9,356	\$5,672	\$2,421	\$17,449
5	BANKERS TRUST CO	NY	\$121,364	\$2,478,363	\$2,278	\$1,006	\$5	\$3,289	\$29,695	\$16,777	\$2,647	\$49,119
6	BANK OF AMERICA NT&SA	CA	\$244,277	\$1,955,373	\$2,005	\$4,090	\$891	\$6,986	\$449	\$813	\$0	\$1,262
7	FIRST NB OF CHICAGO	IL	\$61,971	\$1,353,659	\$570	\$236	\$198	\$1,003	\$4,870	\$1,956	\$0	\$6,826
TOP 7 CO	MMERCIAL BANKS & TCs WITH DERIVATIVES		\$1,473,223	\$30,532,275	\$27,198	\$20,779	\$3,213	\$51,191	\$117,797	\$77,760	\$15,917	\$211,474
OTHER 45	7 COMMERCIAL BANKS & TCs WITH DERIVATIV	ES	\$2,601,255	\$1,946,763	\$177	\$57	\$0	\$234	\$2,110	\$1,447	\$88	\$3,645
TOTAL AM	IOUNTS FOR ALL 464 BKS & TCs WITH DERIVAT	IVES	\$4,074,478	\$32,479,038	\$27,375	\$20,837	\$3,213	\$51,425	\$119,907	\$79,207	\$16,005	\$215,119
			+ , ,	* //	*	* -	* -		* / -	* /	*	

Note: Currently, the Call Report does not include maturity breakouts for credit derivatives. Credit derivatives have been excluded from the sum of total derivatives here.

Note: Before the first quarter of 1995 total derivatives included spot foreign exchange. Beginning in the first quarter, 1995, spot foreign exchange was reported separately.

Note: Figures above exclude foreign exchange contracts with an original maturity of 14 days or less, futures contracts, written options, basis swaps, and any contracts not subject to risk-based capital requirements.

Data source: Call Report, schedule RC-R

GLOSSARY OF TERMS

Bilateral Netting: A legally enforceable arrangement between a bank and a counterparty that creates a single legal obligation covering all included individual contracts. This means that a bank's obligation, in the event of the default or insolvency of one of the parties, would be the net sum of all positive and negative fair values of contracts included in the bilateral netting arrangement.

Derivative: A financial contract whose value is derived from the performance of assets, interest rates, currency exchange rates, or indexes. Derivative transactions include a wide assortment of financial contracts including structured debt obligations and deposits, swaps, futures, options, caps, floors, collars, forwards and various combinations thereof.

Exchange-Traded Derivative Contracts: Standardized derivative contracts transacted on an organized exchange and which usually have margin requirements.

Gross Negative Fair Value: The sum total of the fair values of contracts where the bank owes money to its counterparties, without taking into account netting. This represents the maximum losses the bank's counterparties would incur if the bank defaults and there is no netting of contracts, and no bank collateral was held by the counterparties.

Gross Positive Fair Value: The sum total of the fair values of contracts where the bank is owed money by its counterparties, without taking into account netting. This represents the maximum losses a bank could incur if all its counterparties default and there is no netting of contracts, and the bank holds no counterparty collateral.

High-Risk Mortgage Securities: Securities where the price or expected average life is highly sensitive to interest rate changes, as determined by the FFIEC policy statement on high-risk mortgage securities. See also OCC Banking Circular 228 (rev.)

Off-Balance Sheet Derivative Contracts: Derivative contracts that generally do not involve booking assets or liabilities (i.e., swaps, futures, forwards, and options).

Over-the-Counter Derivative Contracts: Privately negotiated derivative contracts that are transacted off organized exchanges.

Structured Notes: Non-mortgage-backed debt securities, whose cash flow characteristics depend on one or more indices and/or have embedded forwards or options.

Total Risk-Based Capital: The sum of tier 1 plus tier 2 capital. Tier 1 capital consists of common shareholders equity, perpetual preferred shareholders equity with noncumulative dividends, retained earnings, and minority interests in the equity accounts of consolidated subsidiaries. Tier 2 capital consists of subordinated debt, intermediate-term preferred stock, cumulative and long-term preferred stock, and a portion of a bank's allowance for loan and lease losses.