

FEDERAL RESERVE statistical release



Z.7 (788)

For immediate release
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FLOW OF FUNDS SUMMARY STATISTICS

Debt of domestic nonfinancial sectors grew at a seasonally adjusted annual rate of 11.3 percent in the first quarter of 1985, off considerably from the revised fourth quarter 1984 pace of 15.5 percent.^{1/} Growth of both major components, federal debt and private domestic nonfinancial debt, slowed in the first quarter, to 12.2 percent and 11.1 percent respectively. For 1984, total domestic nonfinancial debt at year-end was 14 percent higher than at the end of 1983. Federal debt grew nearly 17 percent and private nonfinancial debt by 13 percent, boosted by heavy borrowing for mergers, leveraged buyouts and stock repurchases.

Federal debt in the first quarter of 1985 grew at the slowest pace in more than a year. Households continued to take on large amounts of consumer credit in the first quarter while their mortgage needs slackened some from the fourth quarter 1984 pace. Nonfinancial corporate business borrowing in the first quarter was the slowest since the third quarter of 1983, despite continued borrowing for mergers and the like. State and local government borrowing continued at a brisk pace, led by a pickup in refundings, but similarly was slower than the previous quarter.

Net borrowing by domestic nonfinancial sectors fell to a seasonally adjusted annual rate of \$678 billion in the first quarter of 1985. At the end of the quarter, outstanding debt of domestic nonfinancial sectors is estimated at \$6,147 billion, of which \$1,419 billion was federal government debt and \$4,728 billion--77 percent of the total--constituted debt of the nonfederal sectors.

Growth Rates of Major Debt Aggregates ^{1/} (Percent annual rates of change, seasonally adjusted)

	Total domestic nonfinancial debt	U.S. govt.	--Private domestic nonfinancial--			
			Total	House- holds	Nonfin. business	State & local govts.
	(1)	(2)	(3)	(4)	(5)	(6)
1982	9.3	19.4	6.9	5.8	7.4	10.3
1983	11.1	18.8	9.1	10.2	7.5	11.0
1984	14.0	16.9	13.1	12.8	14.1	9.9
1983-III	10.4	15.0	9.1	11.0	7.5	7.1
IV	12.0	12.0	12.0	12.9	11.3	10.5
1984-I	12.6	16.2	11.5	11.0	13.9	2.6
II	13.3	13.3	13.2	14.2	15.0	-1.0
III	11.9	14.7	11.1	10.8	10.6	15.0
IV	15.5	19.3	14.4	13.1	14.3	22.1
1985-I	11.3	12.2	11.1	11.9	9.4	15.9

^{1/} Changes shown are based on end of period data and thus may differ from month-average data in the Board's H.6 release.

Growth Rates of Debt Aggregates: Supplemental Data
(Percent annual rates of change, seasonally adjusted)

	Domestic nonfinancial sectors	Foreign	Financial sectors	Total	Memo: Private financial assets <u>1/</u>
1982	9.3	6.6	11.3	9.4	9.3
1983	11.1	8.3	13.3	11.3	11.2
1984	14.0	0.2	16.9	13.8	13.0
1983-III	10.4	5.7	14.0	10.6	10.0
IV	12.0	13.4	15.3	12.4	11.9
1984-I	12.6	-4.3	16.8	12.4	11.1
II	13.3	20.1	14.4	13.7	14.3
III	11.9	-14.4	17.7	11.6	10.8
IV	15.5	0.4	14.8	14.9	13.4
1985-I	11.3	-7.6	17.4	11.5	8.5

1/ Holdings of deposits and credit market claims by households, nonfinancial business and state and local governments.

Explanatory Notes

Growth rates in the summaries above are seasonally adjusted flows from Table 2 divided by seasonally adjusted outstandings from Table 1 on following pages of this release. Seasonally adjusted levels in Table 1 are derived by carrying forward year-end levels by seasonally adjusted flows plus any statistical discontinuities in the data series. Because of these discontinuities, changes in outstandings as printed can give growth rates that differ from those shown above.

The following list gives the lines in Tables 1 and 2 that are used to calculate growth rates shown on page 1 of this release:

	<u>Growth Table (column)</u>	<u>Tables 1 and 2 (row)</u>
Total domestic nonfinancial	1	1
U.S. government	2	2
Private domestic nonfinancial	3	5
Households	4	21
Nonfinancial business	5	22
State & local governments	6	20

Debt of domestic residents includes credit market funds raised from both domestic and foreign sources, while foreign debt represents amounts owed by foreign financial and nonfinancial entities to U.S. sources only. Financial sectors consist of U.S. Government sponsored credit agencies, federally-related mortgage pools, and private financial institutions. Credit market debt excludes trade debt, loans for the purpose of carrying securities, and funds raised from equity sources. It consists of debt securities, mortgages, bank loans, commercial paper, consumer credit, government loans, and other loan forms included in Table 1.

Full statements for sectors and transaction types in flows and in amounts outstanding may be obtained from Flow of Funds Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System, Washington, D.C. 20551.

Table 1
Summary of Credit Market Debt Outstanding

SEASONALLY ADJUSTED LEVELS							SEASONALLY ADJUSTED LEVELS						
	1978	1979	1980	1981	1982	1983	I	II	III	IV	1985		
							I	I	II	III	IV	I	
Credit Market Debt Owed by Nonfinancial Sectors													
1	3218.1	3604.2	3948.3	4328.4	4728.9	5255.3	5409.3	5587.3	5754.0	5977.5	6147.0	Total credit market debt owed by domestic nonfinan. sectors	1
2	626.2	663.6	742.8	830.1	991.4	1177.9	1225.8	1266.7	1313.2	1376.8	1418.7	U.S. government	2
3	619.2	658.0	737.8	825.6	987.7	1174.4	1222.3	1263.2	1309.8	1373.4	1415.3	Treasury issues	3
4	7.0	5.6	5.0	4.5	3.7	3.6	3.5	3.4	3.4	3.4	3.3	Agency issues + mortgages	4
5	2591.9	2940.7	3205.5	3498.3	3737.5	4077.3	4183.5	4320.6	4440.8	4600.7	4728.4	Private domestic nonfinancial sectors	5
6	1772.0	1985.0	2177.0	2336.0	2486.6	2725.9	2790.7	2859.0	2936.4	3028.5	3106.1	Debt capital instruments	6
7	291.3	321.6	351.9	374.6	428.4	484.6	491.8	495.5	514.8	543.6	562.0	Tax-exempt obligations	7
8	321.2	338.5	365.1	386.9	405.5	421.3	429.8	435.7	445.9	458.3	473.1	Corporate bonds	8
9	1159.6	1324.9	1460.0	1574.5	1652.7	1820.0	1869.0	1927.8	1975.7	2026.7	2071.0	Mortgages	9
10	759.9	881.5	978.2	1058.9	1105.7	1214.4	1251.4	1288.0	1316.1	1349.1	1381.1	Home mortgages	10
11	119.1	126.9	135.8	135.3	139.6	147.9	150.7	155.4	157.7	161.4	164.9	Multi-family resid.	11
12	209.7	233.9	254.0	278.6	300.7	348.0	357.4	374.2	391.1	405.3	413.8	Commercial	12
13	70.8	82.7	92.0	101.7	106.7	109.6	109.6	110.2	110.7	110.9	111.3	Farm	13
14	819.9	955.6	1028.5	1162.3	1250.9	1351.4	1392.8	1461.5	1504.4	1572.2	1622.2	Other debt instruments	14
15	284.5	333.9	370.5	425.0	479.9	507.2	530.3	551.3	559.4	583.6	592.3	Bank loans n.e.c.	15
16	337.9	383.4	389.7	416.4	441.7	493.0	500.3	531.7	554.2	577.1	606.9	Consumer credit	16
17	25.4	36.5	41.7	60.9	57.9	56.7	58.7	71.4	77.2	79.4	80.4	Open-market paper	17
18	172.1	201.8	226.6	260.0	271.5	294.6	303.5	307.2	313.7	332.1	342.6	Other	18
19	2591.9	2940.7	3205.5	3498.3	3737.5	4077.3	4183.5	4320.6	4440.8	4600.7	4728.4	By borrowing sector:	19
20	262.0	279.6	296.9	303.0	334.3	371.0	373.5	372.5	386.5	407.8	424.0	State + local governments	20
21	1182.5	1362.5	1487.0	1619.2	1712.1	1887.5	1931.1	1998.9	2053.5	2120.7	2183.7	Households	21
22	1147.3	1298.5	1421.7	1576.1	1691.1	1818.8	1878.9	1949.2	2000.8	2072.2	2120.7	Nonfinancial business	22
23	120.3	141.6	156.0	172.3	179.9	184.2	184.8	184.5	186.2	186.4	186.3	Farm	23
24	286.0	320.4	353.7	389.0	425.8	489.6	504.7	528.6	546.9	565.8	578.7	Nonfarm noncorporate	24
25	741.1	836.5	912.0	1014.8	1085.4	1144.9	1189.4	1236.1	1267.7	1320.1	1355.8	Corporate	25
26	161.9	182.5	209.6	237.0	226.4	245.2	243.1	255.3	246.1	246.3	241.6	Foreign credit market debt held in U.S.	26
27	43.1	47.0	47.8	53.3	59.9	63.7	63.4	64.2	64.8	67.7	68.3	Bonds	27
28	46.4	48.7	60.2	64.1	29.4	34.3	33.7	31.3	28.1	26.5	19.8	Bank loans n.e.c.	28
29	26.6	37.8	48.0	61.9	74.9	80.9	78.6	91.4	83.8	82.3	82.3	Open-market paper	29
30	45.7	49.0	53.6	57.8	62.1	66.3	67.4	68.4	69.4	69.7	71.2	U.S. government loans	30
31	3380.0	3786.7	4157.9	4565.4	4955.3	5500.5	5652.3	5842.5	6000.1	6223.8	6388.6	Total nonfinan. domestic + fgn	31
Credit Market Debt Owed by Financial Sectors													
1	381.1	464.7	527.6	611.7	683.4	774.3	809.1	837.8	874.8	907.3	946.7	Total credit market debt owed by financial sectors	1
2	182.6	231.8	276.6	324.0	388.9	456.7	476.1	490.9	513.1	530.7	551.4	U.S. government-related	2
3	111.3	135.5	159.9	190.4	205.4	206.8	215.5	222.2	232.7	237.2	244.1	Sponsored credit ag. sec.	3
4	70.4	94.8	114.0	129.0	178.5	244.9	255.6	263.7	275.4	288.5	302.3	Mortgage pool securities	4
5	.9	1.5	2.7	4.6	5.0	5.0	5.0	5.0	5.0	5.0	5.0	Loans from U.S. government	5
6	198.5	232.9	251.0	287.7	294.5	317.6	333.0	347.0	361.7	376.6	395.3	Private financial sectors	6
7	71.2	79.0	86.1	85.3	87.8	105.1	106.8	113.6	115.9	123.9	127.9	Corporate bonds	7
8	2.5	2.6	2.4	1.9	2.0	2.1	2.1	2.1	2.1	2.1	2.1	Mortgages	8
9	28.3	27.7	26.9	27.7	29.6	29.5	28.4	29.5	30.7	30.4	29.8	Bank loans n.e.c.	9
10	63.9	81.8	86.6	107.6	109.1	122.1	135.5	135.0	139.4	145.5	158.2	Open-market paper	10
11	32.7	41.8	49.0	65.2	66.0	59.0	60.3	66.8	73.7	74.6	77.4	Fed. Home Loan Bank loans	11
12	381.1	464.7	527.6	611.7	683.4	774.3	809.1	837.8	874.8	907.3	946.7	Total, by sector	12
13	112.2	137.0	162.6	195.0	210.4	211.8	220.5	227.2	237.7	242.2	249.1	Sponsored credit agencies	13
14	70.4	94.8	114.0	129.0	178.5	244.9	255.6	263.7	275.4	288.5	302.3	Mortgage pools	14
15	198.5	232.9	251.0	287.7	294.5	317.6	333.0	347.0	361.7	376.6	395.3	Private financial sectors	15
16	5.9	6.1	6.3	6.2	6.8	6.6	6.4	8.6	7.9	10.1	11.3	Commercial banks	16
17	29.5	36.0	42.9	51.2	53.3	61.9	66.1	71.9	70.4	72.8	75.6	Bank affiliates	17
18	37.8	50.3	57.8	73.4	75.9	73.2	73.6	80.1	87.4	93.2	92.3	Savings and loan assns.	18
19	115.7	132.1	137.9	150.5	152.2	169.4	180.3	179.7	189.4	193.7	209.3	Finance companies	19
20	9.7	8.4	6.2	6.4	6.4	6.6	6.6	6.7	6.7	6.7	6.7	Reits	20
Total Credit Market Debt Outstanding, All Sectors, by Type													
1	3761.1	4251.4	4685.5	5177.1	5638.7	6274.8	6461.4	6680.4	6874.9	7131.0	7335.4	Total credit market debt	1
2	807.1	893.2	1016.1	1149.1	1375.0	1629.4	1696.7	1752.4	1821.2	1902.3	1965.0	U.S. government securities	2
3	291.3	321.6	351.9	374.6	428.4	484.6	491.8	495.5	514.8	543.6	562.0	State and local obligations	3
4	435.4	464.4	499.1	525.4	553.3	590.0	600.0	613.5	626.6	649.9	669.3	Corporate and foreign bonds	4
5	1162.9	1328.2	1463.0	1576.9	1655.0	1822.3	1871.3	1930.1	1977.9	2028.9	2073.2	Mortgages	5
6	337.9	383.4	389.7	416.4	441.7	493.0	500.3	531.7	554.2	577.1	606.9	Consumer credit	6
7	359.2	410.3	457.6	516.8	538.9	570.9	592.3	612.1	618.2	640.6	641.9	Bank loans n.e.c.	7
8	115.9	156.2	176.3	230.3	241.9	259.7	272.7	297.7	300.3	307.2	320.8	Open-market paper	8
9	251.3	294.1	331.9	387.6	404.6	424.9	436.2	447.4	461.7	481.5	496.2	Other loans	9

BILLIONS OF DOLLARS. LATEST DATA PRELIMINARY

Funds Raised in Credit Markets

QUARTERLY NET CREDIT FLOWS

	1984					1985					1983					1984					1985				
	I	II	III	IV	V	I	II	III	IV	V	I	II	III	IV	V	I	II	III	IV	V	I	II	III	IV	V
Net Credit Market Borrowing by Nonfinancial Sectors																									
Not seasonally adjusted (\$ billions)										Seasonally adjusted annual rates (\$ billions)										Total	net borrowing by domestic nonfinancial sectors				
1	140.4	182.1	179.0	232.7	139.3						611.4	660.4	717.5	664.9	893.9	678.2									
2	49.4	31.2	54.0	64.2	41.8						136.9	191.3	163.5	186.3	254.1	167.6					U.S. government				
3	49.5	31.2	54.1	64.2	41.9						137.1	191.6	163.7	186.4	254.2	167.8					Treasury issues				
4	-.1	*	*	*	*						-.1	-.3	-.1	-.1	-.1	-.2					Agency issues + mortgages				
5	91.0	150.9	124.9	168.5	97.4						474.4	469.1	554.0	478.6	639.8	510.6					Private domestic nonfinancial sectors				
6	52.1	75.9	79.4	93.3	68.1						276.7	245.8	279.0	309.3	368.6	310.5					Debt capital instruments				
7	1.9	9.1	17.5	30.5	12.7						55.5	28.8	14.7	77.2	115.0	73.8					Tax-exempt obligations				
8	6.5	6.2	10.0	14.3	12.5						7.8	34.2	23.5	40.7	49.5	59.3					Corporate bonds				
9	43.7	60.7	51.8	48.5	42.8						213.4	182.8	240.8	191.3	204.0	177.4					Mortgages				
10	29.5	37.4	31.4	31.5	30.7						135.5	124.9	150.2	112.3	132.2	127.7					Home mortgages				
11	3.4	4.9	2.3	3.7	3.6						15.6	13.6	19.9	9.3	14.6	14.1					Multi-family resid.				
12	10.5	17.5	17.5	13.5	8.1						58.3	43.5	68.4	67.7	56.4	34.0					Commercial				
13	.2	.9	.6	-.2	.4						4.0	.8	2.3	2.1	.8	1.6					Farm				
14	38.9	75.0	45.6	75.3	29.4						197.8	223.3	275.0	169.3	271.2	200.1					Other debt instruments				
15	7.4	31.1	27.7	30.3	14.2						84.6	78.8	125.4	90.2	91.5	119.4					Consumer credit				
16	17.4	24.8	7.0	28.3	1.1						64.5	98.5	84.0	30.1	97.1	34.7					Bank loans n.e.c.				
17	5.6	13.4	6.5	-1.8	3.7						9.4	12.1	50.9	23.1	8.9	4.1					Open-market paper				
18	8.4	5.7	4.4	18.5	10.4						39.3	33.9	14.8	25.9	73.8	41.8					Other				
19	91.0	150.9	124.9	168.5	97.4						474.4	469.1	554.0	478.6	639.8	510.6					By borrowing sector:				
20	-2.9	4.5	12.2	23.0	10.4						38.0	9.7	-3.7	55.8	85.2	64.8					State+local governments				
21	40.2	65.9	59.7	75.9	48.8						236.1	206.7	274.9	216.3	268.8	251.8					Households				
22	53.6	80.6	53.1	69.6	38.2						200.3	252.7	282.7	206.5	285.8	194.0					Nonfinancial business				
23	.1	3.8	2.1	-3.6	-.9						11.1	3.1	-1.4	6.7	.9	-.5					Farm				
24	13.8	26.9	18.4	19.6	9.2						79.9	68.9	97.3	73.4	75.5	51.6					Nonfarm noncorporate				
25	39.7	49.9	32.6	53.6	29.9						109.4	180.6	186.8	126.4	209.4	142.8					Corporate				
26	-2.2	12.6	-9.4	-.4	-3.8						31.7	-10.5	48.8	-36.8	.9	-18.8					Fgn. net borrowing in U.S.				
27	-.3	.8	.6	2.9	.6						3.0	-1.1	3.3	2.4	11.7	2.3					Bonds				
28	-.2	-2.0	-3.4	-2.2	-5.7						.3	-2.6	-9.4	-12.8	-6.3	-26.7					Bank loans n.e.c.				
29	-3.3	12.7	-7.6	-1.5	*						23.9	-13.2	50.9	-30.3	-5.9	-.1					Open-market paper				
30	1.6	1.0	1.0	.4	1.4						4.5	6.4	4.1	3.9	1.5	5.8					U.S. government loans				
31	138.2	194.7	169.6	232.3	135.5						643.1	649.9	766.3	628.0	894.8	659.4					Total domestic plus foreign				
Net Credit Market Borrowing by Financial Sectors																									
1	24.1	35.7	37.4	33.8	30.2						114.1	130.3	116.5	148.0	129.6	158.0	Total net borrowing by financial sectors					1			
2	16.7	16.7	24.7	16.3	17.7						69.6	77.6	60.7	88.9	70.3	83.1	U.S. government-related					2			
3	5.5	9.0	12.5	3.4	3.3						16.2	34.9	26.8	42.1	18.0	27.6	Sponsored credit ag. sec.					3			
4	11.1	7.7	12.2	12.9	14.4						53.4	42.7	33.9	46.7	52.3	55.4	Mortgage pool securities					4			
5	-	-	-	-	-						-	-	-	-	-	-	Loans from U.S. government					5			
6	7.5	19.0	12.8	17.5	12.5						44.5	52.7	55.9	59.2	59.3	74.9	Private financial sectors					6			
7	.9	7.0	2.3	8.6	3.1						18.9	6.7	27.2	9.2	32.1	15.8	Corporate bonds					7			
8	*	*	*	*	*						*	*	*	*	*	*	Mortgages					8			
9	-1.6	.8	.3	1.5	-1.1						1.7	-4.4	4.7	4.7	-1.1	-2.6	Bank loans n.e.c.					9			
10	9.4	2.9	3.1	5.9	10.4						22.5	44.8	-1.9	17.7	24.6	50.5	Open-market paper					10			
11	-1.3	8.3	7.1	1.6	.1						1.3	5.5	25.9	27.6	3.7	11.1	Fed. Home Loan Bank loans					11			
12	24.1	35.7	37.4	33.8	30.2						114.1	130.3	116.5	148.0	129.6	158.0	Total, by sector					12			
13	5.5	9.0	12.5	3.4	3.3						16.2	34.9	26.8	42.1	18.0	27.6	Sponsored credit agencies					13			
14	11.1	7.7	12.2	12.9	14.4						53.4	42.7	33.9	46.7	52.3	55.4	Mortgage pools					14			
15	7.5	19.0	12.8	17.5	12.5						44.5	52.7	55.9	59.2	59.3	74.9	Private financial sectors					15			
16	-.2	2.2	-.7	2.3	1.2						-1.2	-.8	8.9	-2.9	9.1	4.8	Commercial banks					16			
17	4.2	5.8	-1.5	2.4	2.8						10.2	16.8	23.2	-6.1	9.8	11.1	Bank affiliates					17			
18	.9	8.3	8.1	5.3	-2.8						7.2	12.1	26.2	29.3	23.1	-3.5	Savings and loan assns.					18			
19	2.5	2.6	6.9	7.5	11.3						28.0	24.5	-2.6	38.9	17.4	62.5	Finance companies					19			
20	*	*	*	*	*						.2	.1	.2	.1	.1	*	Reits					20			
Total Net Credit Market Borrowing, All Sectors, by Type																									
1	162.3	230.4	207.0	266.1	165.7						757.2	780.2	882.9	776.1	1024.4	817.4	Total net borrowing					1			
2	66.1	47.9	78.7	80.5	59.5						206.6	269.0	224.3	275.3	324.4	250.8	U.S. government securities					2			
3	1.9	9.1	17.5	30.5	12.7						55.5	28.8	14.7	77.2	115.0	73.8	Tax-exempt Obligations					3			
4	7.2	14.0	12.9	25.8	16.2						29.7	39.9	54.0	52.2	93.4	77.4	Corporate + foreign bonds					4			
5	43.6	60.7	51.8	48.5	42.8						213.3	182.6	240.7	191.2	204.0	177.3	Mortgages					5			
6	7.4	31.1	27.7	30.3	14.2						84.6	78.8	125.4	90.2	91.5	119.4	Consumer credit					6			
7	15.6	23.6	3.9	27.5	-5.7						66.5	91.5	79.2	22.0	89.6	5.4	Bank loans n.e.c.					7			
8	11.8	29.1	2.0	2.6	14.1						55.8	43.8	99.9	10.5	27.5	54.4	Open-market paper					8			
9	8.7	15.0	12.5	20.5	11.9						45.1	45.7	44.8	57.4	78.9	58.7	Other loans					9			
10	1.7	-.2	16.8	-12.1	-1.2						-51.6	21.8	-15.1	17.0	1.4	9.5	Memo: U.S. govt. cash balance					10			
11	138.7	182.3	162.2	244.7	140.5						663.0	638.6	732.7	647.9	892.5	668.6	U.S. govt. cash balances:					11			
12	47.7	31.4	37.2	76.2	43.1						188.6	169.5	178.7	169.3	252.6	158.1	Net borrowing by dom. nonfin. By U.S. government					12			
External Corporate Equity Funds Raised in U. S. Markets																									
1	-1.9	-19.4	-6.6	-7.5	4.8						57.4	-11.1	-75.4	-25.3	-29.7	15.2	Total net share issues					1			
2	13.7	6.3	8.7	8.9	23.4						33.7	50.9	27.2	35.9	36.0	89.4	Mutual funds					2			
3	-15.5	-25.6	-15.3	-16.4	-18.6						23.6	-62.0	-102.6	-61.2	-65.6	-74.2	All other					3			
4	-15.9	-26.4	-16.8	-17.9	-21.3						20.0	-63.5	-105.5	-67.2	-71.7	-85.0	Nonfinancial corporations					4			
5	.7	.7	.8	.8	.8						2.6	2.9	2.9	3.1	3.2	3.3	Financial corporations					5			
6	-.4	*	.7	.7	1.9						1.1	-1.5	*	2.9	2.9	7.5	Foreign shares purchased in U.S.					6			

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27, JUNE 7, 1985
Households

Households

Table 3
Sector Statements of Saving and Investment
(Billions of dollars)

SEASONALLY ADJUSTED ANNUAL RATES						SEASONALLY ADJUSTED ANNUAL RATES							
						(Billions of dollars)							
1980	1981	1982	1983	1984		1983	I	1984	II	III	IV	1985	I
Households, Personal Trusts, and Nonprofit Organizations													
1	2165.3	2429.5	2584.6	2744.2	3012.1	2836.5	2920.5	2984.6	3047.3	3096.2	3141.1	Personal income	1
2	336.5	387.7	404.1	404.2	435.3	407.9	418.3	430.3	440.9	451.7	487.7	- Personal taxes and nontaxes	2
3	1828.9	2041.7	2180.5	2340.1	2576.8	2428.6	2502.2	2554.3	2606.4	2644.5	2653.4	= Disposable personal income	3
4	1718.7	1904.3	2044.5	2222.0	2420.7	2300.0	2349.6	2409.5	2442.3	2481.5	2535.1	- Personal outlays	4
5	110.2	137.4	136.0	118.1	156.1	128.6	152.5	144.8	164.1	163.0	118.3	= Personal saving, NIA basis	5
6	35.3	41.0	49.2	58.7	57.9	64.4	46.9	55.2	64.8	64.9	63.5	+ Credits from govt. insurance	6
7	1.8	2.7	2.4	4.4	6.0	7.5	10.6	5.5	4.3	3.8	1.1	+ Capital gains dividends	7
8	32.8	39.1	35.5	61.5	85.2	75.9	83.0	89.4	81.4	86.9	91.0	+ Net durables in consumption	8
9	180.0	220.1	223.1	242.7	305.2	276.4	293.0	294.8	314.5	318.5	273.9	= Net saving	9
10	233.2	252.7	269.1	280.4	300.6	287.7	293.1	297.6	303.5	308.1	313.7	+ Capital consumption	10
11	413.3	472.8	492.2	523.2	605.8	564.1	586.1	592.4	618.0	626.7	587.6	= Gross saving	11
12	468.4	527.4	565.9	580.9	650.9	604.1	610.5	670.5	675.6	647.0	614.5	Gross investment	12
13	323.6	341.2	331.3	400.4	464.8	437.1	451.2	466.9	466.2	474.7	485.1	Capital expend. net of sales	13
14	100.3	96.0	75.2	108.2	132.1	124.4	127.0	132.6	134.8	133.9	135.7	Residential construction	14
15	214.7	235.4	245.1	279.8	318.8	299.8	310.9	320.7	317.2	326.3	334.5	Consumer durable goods	15
16	8.6	9.8	11.0	12.4	13.9	12.9	13.3	13.7	14.1	14.5	14.9	Nonprofit plant and equip.	16
17	144.8	186.2	234.6	180.5	186.1	167.0	159.2	203.6	209.4	172.4	129.3	Net financial investment	17
18	276.9	316.5	335.5	377.5	429.7	422.2	366.8	487.6	422.7	441.7	389.4	Net acq. of financial assets	18
19	202.2	252.2	211.7	273.2	396.9	300.1	333.1	482.2	395.0	377.1	278.0	Dep. + cr. mkt. instr. (1)	19
20	165.8	209.5	160.2	194.1	291.0	198.7	259.7	306.2	242.7	355.3	121.1	Deposits	20
21	10.1	35.4	16.4	39.7	26.5	16.4	38.6	40.9	-10.2	36.8	*	Checkable dep. + curr. int.	21
22	83.2	46.9	136.7	213.8	151.8	138.7	71.9	177.0	178.1	180.4	91.6	Small time + svcs. dep.	22
23	43.2	19.7	-17.5	-15.3	65.4	45.5	104.3	72.9	54.3	30.2	41.7	Large time deposits	23
24	29.2	107.5	24.7	-44.1	47.2	-1.8	44.9	15.4	20.5	107.9	-12.1	Money market fund shrs	24
25	36.4	42.6	51.4	79.1	105.9	101.4	73.4	176.0	152.3	21.7	156.9	Credit mkt. instruments	25
26	13.4	24.3	11.5	50.7	76.5	34.1	89.0	136.2	114.3	-33.5	68.5	U.S. govt. securities	26
27	7.0	10.3	32.7	41.0	32.7	35.9	4.4	10.5	42.4	77.4	37.4	Tax exempt obligations	27
28	-5.7	-8.1	-5.2	2.0	3.6	2.0	9.6	21.0	-16.9	1.6	-4.1	Corporate + fgn. bonds	28
29	22.6	23.3	20.4	-7.9	3.4	2.2	-4.4	4.5	2.1	7.2	1.3	Mortgages	29
30	-8	-7.3	-8.0	-6.8	-10.2	27.3	-25.2	3.8	10.4	-30.0	53.7	Open-market paper	30
31	5.2	6.3	18.4	32.8	37.5	33.7	50.9	27.2	35.9	36.0	89.4	Mutual fund shares	31
32	-13.2	-36.3	-26.2	-28.0	-92.0	-3.3	-92.0	-85.3	-96.3	-94.4	-109.9	Other corporate equities	32
33	9.7	9.2	7.2	8.0	8.0	8.1	8.0	8.1	8.0	8.0	8.0	Life insurance reserves	33
34	106.5	107.9	143.0	146.0	124.8	151.5	101.4	118.4	127.4	152.0	147.4	Pension fund reserves	34
35	-44.4	-26.8	-28.6	-65.0	-58.4	-79.9	-83.2	-76.4	-58.1	-56.0	-32.8	Net inv. in noncorp. bus.	35
36	5.2	-2.1	3.3	3.3	5.5	4.6	1.3	6.2	3.4	11.3	1.2	Security credit	36
37	5.6	6.1	6.8	7.2	7.4	7.3	7.3	7.3	7.3	7.7	8.1	Miscellaneous assets	37
38	132.1	130.3	100.9	197.0	243.5	255.2	207.5	284.0	213.3	269.3	260.1	Net increase in liabilities	38
39	122.1	127.5	94.5	175.4	241.7	236.1	206.7	274.9	216.3	268.8	251.8	Credit market instruments	39
40	98.3	78.7	51.6	103.2	129.2	136.0	120.8	147.6	115.0	133.6	126.1	Home mortgages	40
41	2.9	20.8	15.8	40.2	76.8	63.1	67.6	98.2	71.4	70.0	97.1	Installment cons. credit	41
42	3.4	5.9	5.2	11.0	19.7	21.4	11.2	27.2	18.8	21.5	22.3	Other consumer credit	42
43	3.1	4.4	8.3	11.2	11.4	10.2	10.4	10.6	11.7	12.8	10.7	Tax-exempt debt	43
44	1.9	2.3	2.6	2.5	2.5	2.4	2.5	2.4	2.4	2.4	2.4	Other mortgages	44
45	3.6	4.3	3.5	3.9	-1.0	3	-7.1	-14.6	-9.0	26.6	-7.9	Bank loans n.e.c.	45
46	8.8	11.1	7.5	3.3	3.1	2.6	1.2	3.4	5.9	1.9	1.1	Other loans	46
47	6.5	-1.6	3.3	19.2	-5	26.9	-1.4	6.9	-5.7	-1.9	5.5	Security credit	47
48	2.3	2.7	2.4	1.8	1.8	-8.4	1.6	1.6	2.1	1.8	2.2	Trade debt	48
49	1.2	1.8	.8	.6	.6	.6	.6	.6	.6	.6	.6	Miscellaneous	49
50	-55.2	-54.6	-73.7	-57.7	-45.1	-40.0	-24.4	-78.1	-57.5	-20.4	-26.9	Discrepancy	50
(1) Excludes corporate equities.													
Memoranda:													
(A) Net physical investment:													
(1) Residential construction													
51	100.3	96.0	75.2	108.2	132.1	124.4	127.0	132.6	134.8	133.9	135.7	Expenditures	51
52	4.5	4.9	4.8	6.3	6.7	6.8	6.7	6.7	6.7	6.8	6.5	Mobile homes	52
53	95.8	91.2	70.4	101.8	125.3	117.7	120.3	125.9	128.1	127.1	129.2	Other	53
54	44.1	48.5	51.1	53.2	57.4	54.7	55.8	56.7	58.0	58.9	60.1	- Capital consumption	54
55	98.3	78.7	51.6	103.2	129.2	136.0	120.8	147.6	115.0	133.6	126.1	= Home mortgages	55
56	-42.1	-31.1	-27.5	-48.2	-54.6	-66.3	-49.7	-71.8	-38.2	-58.6	-50.5	= Excess net investment	56
(B) Consumer durables													
57	214.7	235.4	245.1	279.8	318.8	299.8	310.9	320.7	317.2	326.3	334.5	Expenditures	57
58	182.0	196.3	209.6	218.3	233.6	223.8	227.9	231.3	235.8	239.3	243.5	- Capital consumption	58
59	32.8	39.1	35.5	61.5	85.2	75.9	83.0	89.4	81.4	86.9	91.0	= Net investment	59
60	6.3	26.7	21.0	51.3	96.5	84.6	78.8	125.4	90.2	91.5	119.4	- Consumer credit	60
61	26.5	12.4	14.5	10.3	-11.3	-8.6	4.1	-36.0	-8.8	-4.5	-28.4	= Excess net investment	61
(C) Nonprofit plant and equip.													
62	8.6	9.8	11.0	12.4	13.9	12.9	13.3	13.7	14.1	14.5	14.9	Expenditures	62
63	7.2	7.8	8.3	8.9	9.6	9.2	9.4	9.5	9.7	9.9	10.1	- Capital consumption	63
64	1.4	1.9	2.6	3.5	4.3	3.8	4.0	4.2	4.4	4.6	4.8	= Net investment	64
Per cent ratios:													
65	15.5	16.0	15.6	14.7	14.5	14.4	14.3	14.4	14.5	14.6	15.5	Effective tax rate	65
66	6.0	6.7	6.2	5.0	6.1	5.3	6.1	5.7	6.3	6.2	4.5	Saving rate, NIA basis	66
Per cent of disposable income adj. (2):													
67	22.1	22.7	22.0	21.8	22.9	22.6	22.9	22.7	23.1	23.1	21.6	Gross saving	67
68	17.3	16.4	14.8	16.7	17.6	17.5	17.6	17.9	17.4	17.5	17.8	Capital expenditures	68
69	14.8	15.2	15.0	15.7	16.3	16.9	14.3	18.6	15.8	16.3	14.3	Acquisition of finan. assets	69
70	7.1	6.2	4.5	8.2	9.2	10.2	8.1	10.9	8.0	9.9	9.6	Net increase in liabilities	70
71	6.5	6.1	4.2	7.3	9.2	9.4	8.1	10.5	8.1	9.9	9.3	Credit market borrowing	71
72	1865.9	2085.4	2232.1	2403.2	2640.8	2500.5	2559.6	2615.0	2675.4	2713.1	2718.0	(2) Disposable income adj.	72
(NIA disposable income + govt. insurance credits + capital gains divid.)													

BILLIONS OF DOLLARS. LATEST DATA PRELIMINARY.

Table 4
Sector Statements of Saving and Investment
(Billions of dollars)

SEASONALLY ADJUSTED ANNUAL RATES					(Billions of dollars)	SEASONALLY ADJUSTED ANNUAL RATES							
1990	1981	1982	1983	1984	1983 IV	I	II	III	IV	1985 I			
Nonfinancial Corporate Business, Excluding Farms													
1	177.4	177.2	123.7	148.9	185.0	171.6	189.0	195.9	173.9	181.0	173.5	Profits before tax	1
2	66.7	63.6	44.3	58.0	71.2	66.7	74.5	77.2	64.3	68.7	65.6	- Profit tax accruals	2
3	61.7	67.6	65.0	72.2	79.5	74.7	76.9	79.0	80.2	81.8	83.1	- Domestic net dividends	3
4	49.0	46.0	10.4	18.6	34.3	30.2	37.6	39.8	29.3	30.6	24.7	= Domestic undist. profits	4
5	-14.3	-6.0	4.0	33.0	54.7	43.1	46.9	51.4	57.2	63.2	67.8	+ Capital consumption adj.	5
6	167.8	189.5	207.1	215.2	228.5	219.7	222.8	226.5	230.1	234.3	238.7	+ Depreciation charges, NIPA	6
7	18.2	14.5	12.6	9.9	8.9	11.2	11.4	9.1	9.7	5.5	3.5	+ Earnings rec. from abroad	7
8	220.7	244.1	234.0	276.8	326.3	304.2	318.8	326.8	326.3	333.6	334.7	= U.S. internal funds, book	8
9	11.7	9.9	9.8	14.9	14.1	14.4	14.3	12.2	14.6	15.2	19.8	+ Fgn. earnings ret. abroad	9
10	-42.9	-23.6	-9.5	-11.2	-5.7	-9.2	-13.5	-7.3	-.2	-1.6	.5	+ Inv. valuation adjustment	10
11	189.5	230.4	234.3	280.5	334.8	309.3	319.6	331.7	340.7	347.1	355.0	= Total internal funds + IVA	11
12	171.9	200.4	183.0	228.4	291.5	259.0	282.5	290.1	293.8	299.8	319.0	Gross investment	12
13	221.2	271.3	225.6	256.2	367.8	291.9	354.5	364.4	388.3	364.1	371.7	Capital expenditures (1)	13
14	219.3	249.4	244.0	251.5	313.5	276.3	291.7	311.1	320.1	331.1	337.4	Fixed investment	14
15	217.8	248.5	241.1	244.3	307.9	272.1	284.3	304.7	316.3	326.4	331.2	Plant and equipment	15
16	-1.0	-1.7	.5	3.5	.4	-.3	2.5	1.6	-1.7	-.9	1.0	Home construction	16
17	2.5	2.6	2.3	3.8	5.1	4.5	4.8	4.8	5.4	5.5	5.2	Multi-family residential	17
18	-3.2	17.0	-22.1	-3.1	46.4	12.7	56.4	43.2	60.8	25.3	32.4	Inventory change + IVA	18
19	5.0	4.8	7.8	7.8	7.9	2.9	6.4	10.1	7.4	7.7	1.9	Mineral rts. from U.S. govt.	19
20	-49.2	-70.9	-46.6	-27.8	-76.3	-32.8	-71.9	-74.3	-94.5	-64.3	-52.6	Net financial investment	20
21	96.5	62.9	28.4	128.1	71.6	177.0	129.3	77.5	-4.4	83.9	41.9	Net acq. of financial assets	21
22	16.4	17.9	27.1	47.9	10.9	72.3	25.6	17.7	-39.4	39.6	1.2	Liquid assets	22
23	3.8	-10.5	5.5	-.6	-2.1	-.7	4.3	1.0	-20.1	6.6	.5	Demand dep. and currency	23
24	4.0	14.9	5.3	16.6	4.7	23.9	14.1	-8.5	5.7	7.6	3.5	Time deposits	24
25	6.6	*	3.7	11.2	-4.6	36.4	-5.7	12.0	-16.8	-7.7	1.3	Security RP's	25
26	1.1	.5	-2.5	4.8	-6.9	5.3	-5.7	-6.9	-4.9	-10.2	4.0	Foreign deposits	26
27	3.4	3.0	3.2	4.4	10.4	-1.3	19.4	-.7	3.8	19.1	7.2	U.S. govt. securities	27
28	-.2	*	.1	.7	-.1	.2	-.2	-.4	.2	-.2	.3	Tax exempt obligations	28
29	-2.3	10.0	7.9	10.7	9.4	8.4	-.5	21.3	-7.4	24.3	-15.6	Commercial paper	29
30	.5	2.6	.6	3.4	6.0	8.1	4.7	8.1	1.1	10.0	2.3	Consumer credit	30
31	47.4	20.8	-11.9	57.6	35.4	78.1	63.6	35.9	42.9	-.8	22.1	Trade credit	31
32	32.3	21.6	12.6	19.2	19.3	18.4	35.3	15.8	-9.0	35.1	16.2	Miscellaneous assets	32
33	21.9	13.0	4.4	8.8	8.9	8.9	20.8	1.7	-8.4	21.4	3.6	Foreign dir. invest. (2)	33
34	4.9	-.5	-2.0	-.3	-3.9	6.1	-4.8	-8.0	-14.1	11.1	-7.6	Equity, etc.	34
35	17.0	13.5	6.4	9.1	12.8	2.8	25.6	9.7	5.6	10.3	11.2	Retained earnings	35
36	4.7	3.7	2.7	4.3	4.1	4.3	4.2	4.2	4.1	4.0	3.9	Insurance receivables	36
37	*	-	.1	*	*	*	*	-	-	-	-	Equity in sponsored ags.	37
38	5.7	4.9	5.4	6.1	6.3	5.2	10.3	9.9	-4.6	9.7	8.7	Other	38
39	145.7	133.8	75.0	155.9	147.8	209.8	201.2	151.7	90.2	148.2	94.6	Net increase in liabilities	39
40	90.9	91.5	81.4	87.8	98.8	129.4	117.2	81.2	59.2	137.7	57.8	Net funds raised in akts.	40
41	12.9	-11.5	11.4	28.3	-77.0	20.0	-63.5	-105.5	-67.2	-71.7	-85.0	Net new equity issues	41
42	78.1	102.9	70.0	59.5	175.8	109.4	130.6	186.8	126.4	209.4	142.8	Debt instruments	42
43	10.9	13.4	15.1	9.4	18.5	8.1	8.0	8.9	13.5	43.8	9.6	Tax-exempt debt (3)	43
44	26.7	21.8	18.7	15.7	37.0	7.8	34.2	23.5	40.7	49.5	59.3	Corporate bonds (2)	44
45	2.0	-1.9	-1.3	2.9	.3	-.2	2.4	1.1	-1.3	-1.0	.5	Mortgages	45
46	-.8	-1.4	.4	2.8	.3	-.3	2.0	1.3	-1.4	-.7	.8	Home mortgages	46
47	3.0	.9	-.6	.8	.2	.6	.8	.1	.2	-.2	-.3	Multi-family	47
48	-.2	-1.3	-1.1	-.7	-.2	-.5	-.4	-.3	-.2	-.1	.1	Commercial	48
49	29.1	42.9	41.5	18.9	75.2	58.0	99.5	95.1	37.9	68.4	46.3	Bank loans n.e.c.	49
50	4.0	14.7	-5.6	-.5	21.8	14.1	5.4	38.9	24.0	18.9	-2.0	Commercial paper	50
51	.8	2.2	.7	-.4	1.0	-2.4	3.4	6.0	-.5	-5.0	3.1	Acceptances	51
52	3.1	8.7	-.5	13.8	19.5	25.8	27.8	12.9	8.1	29.2	21.6	Finance company loans	52
53	1.5	1.2	1.3	-.5	2.5	-1.9	-.1	.4	4.0	5.5	4.6	U.S. government loans	53
54	-1.7	-6.8	-14.1	5.8	.7	.4	13.2	11.0	-16.5	-5.0	-9.4	Profit taxes payable	54
55	39.6	26.0	-7.2	51.0	27.2	70.7	61.3	24.2	26.4	-3.2	24.5	Trade debt	55
56	16.9	23.1	14.9	11.3	21.2	9.4	9.6	35.4	21.1	18.7	21.6	Fgn. direct invest. in U.S.	56
57	10.7	19.4	16.2	9.9	16.6	6.6	5.7	30.6	15.8	14.4	16.9	Equity, etc.	57
58	6.2	3.8	-1.3	1.4	4.5	2.8	3.8	4.8	5.3	4.3	4.6	Retained earnings	58
59	17.6	30.0	51.3	52.1	43.2	50.3	37.0	41.6	46.9	47.4	35.9	Discrepancy	59
Memorandum items:													
60	7.7	-5.1	-4.8	6.5	8.2	7.5	2.3	11.7	16.5	2.4	-2.4	Trade credit net of trade debt	60
61	69.0	71.1	58.3	52.4	70.8	66.3	61.7	65.3	82.1	74.1	77.8	Profits tax payments	61
62	39.6	33.3	32.5	28.1	55.9	15.7	44.7	33.5	52.9	92.4	69.4	Securities and mortgages	62
63	38.5	69.7	37.5	31.4	119.9	93.6	136.0	153.2	73.5	117.0	73.5	Loans and short-term paper	63
64	76.4	88.8	16.3	88.2	147.8	164.7	210.4	188.4	83.4	108.8	88.6	Total short-term liab. (4)	64
Per cent ratios:													
65	37.6	35.9	35.8	39.0	38.5	38.9	39.4	39.4	37.0	37.9	37.8	Effective tax rate	65
66	116.7	117.8	98.0	91.3	109.9	94.4	110.9	109.9	114.0	104.9	104.7	Capital outlays/internal funds	66
67	35.3	37.9	30.5	23.2	47.8	37.5	51.0	51.3	32.5	57.5	38.4	Cr. akt. borrowing/cap. exp.	67
(1) Capital outlays on book basis:													
68	-3.2	17.0	-22.1	-3.1	46.4	12.7	56.4	43.2	60.8	25.3	32.4	Inventory change, NIPA	68
69	-42.9	-23.6	-9.5	-11.2	-5.7	-9.2	-13.5	-7.3	-.2	-1.6	.5	Less: Inv. val. adjustment	69
70	39.7	40.6	-12.7	8.1	52.1	22.0	69.9	50.5	61.0	26.9	31.9	Inventory change before IVA	70
71	264.0	294.9	239.1	267.4	373.5	301.1	367.9	371.7	388.5	365.7	371.2	Total cap. expend. before IVA	71
72	220.7	244.1	234.0	276.8	326.3	304.2	318.8	326.8	326.3	333.6	334.7	U.S. internal funds, book	72
Financing gap: Excess of capital expenditures													
73	43.3	50.8	5.1	-9.4	47.1	-3.1	49.2	44.9	62.3	32.1	36.5	over U.S. internal funds	73

(2) Corporate bonds include net issues by Netherlands Antilles subsidiaries, and U.S. foreign direct investment is before subtracting refloows of capital from Netherlands Antilles subsidiaries' foreign financing.

(3) Industrial revenue bonds. Issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(4) Loans (except mortgages), short-term paper, profit taxes payable, and trade debt. Includes loans due in more than one year and excludes current maturities of securities and mortgages.

Funds Raised in Credit Markets

Table 5

HISTORICAL DATA ON NET FUNDS RAISED