# **B.100 Balance Sheet of Households and Nonprofit Organizations (1)**

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			1999	2000	2001	2002	
1	FL152000005	Assets	49162.9	49237.9	48939.6	47905.1	1
2	FL152010005	Tangible assets	14173.2	15484.4	16706.8	17974.7	2
3	FL155035005	Real estate	11518.2	12667.1	13756.9	14855.0	3
4	FL155035015	Households (2,3)	10407.2	11450.7	12552.9	13640.4	4
5	FL165035003	Nonprofit organizations	1111.0	1216.4	1204.0	1214.6	5
6	FL165013265	Equipment and software owned by nonprofit organizations (4)	104.5	113.4	120.1	123.2	6
7	FL155011005	Consumer durable goods (4)	2550.6	2703.9	2829.7	2996.5	7
8	FL154090005	Financial assets	34989.7	33753.5	32232.8	29930.4	8
9	FL154000005	Deposits	4053.0	4400.7	4773.1	5094.2	9
10	FL153091003	Foreign deposits	43.5	58.5	53.5	55.7	10
11	FL153020005	Checkable deposits and currency	330.3	262.6	288.9	335.2	11
12	FL153030005	Time and savings deposits	2811.1	3098.1	3304.6	3613.6	12
13	FL153034005	Money market fund shares	868.1	981.5	1126.1	1089.7	13
14	FL154004005	Credit market instruments	2542.4	2373.1	2306.9	2362.6	14
15	FL163069103	Open market paper	67.7	72.7	53.3	46.6	15
16	FL153061005	U.S. government securities	1195.2	1022.3	855.6	751.7	16
17	FL153061505	Treasury	843.6	634.7	565.4	581.6	17
18	FL313161400	Savings bonds	186.4	184.8	190.3	194.9	18
19	FL153061105	Other Treasury	657.2	450.0	375.1	386.8	19
20	FL153061705	Agency	351.6	387.6	290.2	170.1	20
21	FL153062005	Municipal securities	452.3	463.7	506.6	616.6	21
22 23	FL153063005	Corporate and foreign bonds	716.7 110.4	702.3 112.2	778.3 113.0	833.5 114.2	22 23
23	FL153065005	Mortgages	110.4	112.2	113.0	114.2	25
24	FL153064105	Corporate equities (2)	9053.1	7408.0	6056.2	4187.4	24
25	FL153064205	Mutual fund shares (5)	3180.6	3083.3	2916.2	2626.5	25
26	FL153067005	Security credit	323.9	412.4	454.3	402.0	26
27 28	FL153040005	Life insurance reserves	783.9 9065.3	819.1	880.0 8693.4	958.4 8053.3	27 28
28 29	FL153050005 FL602000005	Pension fund reserves Investment in bank personal trusts	1130.4	9069.0 1095.8	960.7	840.9	28 29
30	FL153080015	Equity in noncorporate business (6)	4523.1	4753.2	4837.2	5021.8	30
31	FL153090005	Miscellaneous assets	334.2	338.9	354.9	383.5	31
32	FL154190005	Liabilities	6888.3	7468.4	8047.0	8760.7	32
33	FL154102005	Credit market instruments	6510.0	7075.1	7686.8	8443.8	33
34	FL153165105	Home mortgages (7)	4531.1	4906.5	5385.1	6053.5	34
35	FL153166000	Consumer credit	1446.1	1593.1	1701.9	1757.4	35
36	FL153162005	Municipal securities (8)	137.3	143.0	156.9	169.8	36
37	FL153168005	Bank loans n.e.c.	65.6	72.3	55.1	42.2	37
38	FL153169005	Other loans and advances	218.9	246.3	263.2	277.5	38
39	FL153165505	Commercial mortgages (8)	111.2	113.9	124.7	143.4	39
40	FL153167205	Security credit	227.9	235.1	196.4	145.0	40
41	FL153170003	Trade payables (8) Deferred and unpaid	130.9	138.6	144.7	151.7	41
42	FL543077003	life insurance premiums	19.4	19.6	19.1	20.3	42
43	FL152090005	Net worth	42274.6	41769.5	40892.6	39144.4	43
		Memo:					
		Replacement-cost value of structures:					
44	FL155012305	Residential	7727.1	8267.8	8753.0	9179.1	44
45	FL155012603	Households	7376.9	7900.2	8371.7	8792.7	45
46	FL135012603	Farm households	211.1	222.7	232.1	234.3	46
47	FL165012603	Nonprofit organizations	139.1	144.9	149.2	152.1	47
48	FL165013603	Nonresidential (nonprofits)	761.6	816.9	861.2	876.8	48
49	FA156012005	Disposable personal income	6627.4	7120.1	7393.2	7829.5	49
50	*/ DA16-0100-	Household net worth as percentage of				500.0	
50	*/ FA156012005	disposable personal income Owners' equity in household real	637.9	586.6	553.1	500.0	50
			507.61	(511.0	71/70	7504.0	<b>51</b>
51	FL155035065	estate (9)	5876.1	6544.2	7167.9	7586.9	51
51 52	FL155035065 */ FL155035015	Owners' equity as percentage of household real estate (10)	56.5	57.2	57.1	55.6	51

(1) Sector includes farm households.

(2) At market value.
(3) All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land.
(4) At replacement (current) cost.

(5) Value based on the market values of equities held and the book value of other assets held by mutual funds.

(6) Net workt of noncorporate business (table B.103, line 31) and owners' equity in farm business and unincorporated security brokers and dealers.
 (7) Includes loans made under home equity lines of credit and home equity loans secured by junior liens, shown on table L.218, line 24.

(8) Liabilities of nonprofit organizations.

(9) Line 4 less line 34.

(10) Line 51 divided by line 4.

# **B.102** Balance Sheet of Nonfarm Nonfinancial Corporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			1999	2000	2001	2002	
		With tangible assets stated at either market value	e or replacement cost:				
1	FL102000005	Assets	16667.8	18555.3	18775.3	19140.3	
2	FL102010005	Tangible assets	8574.0	9280.8	9175.9	9387.9	
3	FL105035003	Real estate (1)	4391.9	4805.2	4698.7	4886.5	
	FL105013203	Equipment and software (2)	2923.7	3124.5	3214.3	3212.8	
5	FL105021003	Inventories (2)	1258.4	1351.2	1262.9	1288.7	
6	FL104090005	Financial assets	8093.8	9274.5	9599.4	9752.4	
7	FL103091003	Foreign deposits	31.5	47.5	36.3	33.7	
3	FL103020000	Checkable deposits and currency	346.7	363.1	367.9	307.0	
	FL103030003	Time and savings deposits	136.9	137.3	159.1	152.8	
	FL103034003	Money market fund shares	139.2	186.2	298.0	323.7	
	FL102050003	Security RPs	5.8	4.2	4.0	3.7	
	FL103069100	Commercial paper	47.6	57.8	54.5	54.4	
	FL103061005	U.S. government securities	31.8 25.0	33.5 31.9	44.0 30.9	59.0 32.1	
	FL103062003	Municipal securities	25.0 41.2	43.5	30.9 40.5	32.1 37.5	
	FL103065003 FL103066005	Mortgages Consumer credit	41.2 80.3	43.5 82.7	40.5 68.0	57.0	
	FL103070005	Trade receivables	1653.4	1938.1	1807.6	1907.2	
	FL103064203	Mutual fund shares (1)	128.9	129.2	107.8	77.6	
	FL103090005	Miscellaneous assets	5425.6	6219.5	6580.9	6706.7	
)	FL104190005	Liabilities	8407.3	9611.4	10085.1	10404.3	:
	FL104104005	Credit market instruments	4203.5	4583.9	4837.8	4899.8	
	FL103169700	Commercial paper	230.3	278.4	190.1	126.0	
	FL103162005	Municipal securities (3)	152.8	154.2	157.7	160.8	
	FL103163003	Corporate bonds (4)	2063.9	2225.1	2565.6	2698.8	
	FL103168005	Bank loans n.e.c.	825.5 585.4	887.9	816.5 664.1	751.3	
	FL103169255 FL103165005	Other loans and advances Mortgages	345.6	652.3 386.0	443.7	681.3 481.6	
	FL103170005	Trade payables	1228.2	1541.4	1429.4	1522.9	
	FL103178000	Taxes payable	71.0	78.0	81.2	94.0	
)	FL103190005	Miscellaneous liabilities	2904.6	3408.0	3736.7	3887.6	
	FL102090005	Net worth (market value)	8260.6	8944.0	8690.2	8736.0	:
		Memo:					
	FL105012603	Replacement-cost value of structures: Residential	96.6	102.2	106.4	109.8	
	FL105012003	Nonresidential	3794.4	4060.3	4242.8	4282.9	
	12105015005	Market value of equities outstanding	5774.4	4000.5	4242.0	4202.7	
	FL103164003	(includes corporate farm equities)	15191.1	12684.2	10779.0	7810.6	
	*/ FL102090005	Debt/net worth (percent) (5)	50.9	51.3	55.7	56.1	
	*/ FL103164003	Debt/equities (percent) (6)	27.7	36.1	44.9	62.7	
	*/ FL102090005	Equities/net worth (percent) (7)	183.9	141.8	124.0	89.4	
		With tangible assets stated at historical cost:					
	FL102000115	Assets (8)	14400.4	16006.9	16525.8	16854.7	
	FL102010115	Tangible assets	6306.6	6732.4	6926.5	7102.3	
	FL105035045	Real estate	2426.0	2571.3	2727.5	2848.5	
	FL105013213	Equipment and software	2681.7	2891.0	3011.7	3086.9	
	FL105020000	Inventories	1198.8	1270.2	1187.2	1166.9	
	FE105020000		5993.1	6395.5	6440.8	6450.4	
	FL102090115	Net worth (historical cost) (9)	5775.1				
		Memo:	3773.1				
	FL102090115	Memo: Historical-cost value of structures:		42.6	A7 A	53.7	
2 3		Memo:	39.2 2187.2	42.6 2337.6	47.4 2489.0	53.7 2597.0	

(1) At market value.

(2) At replacement (current) cost.

(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) Through 1992, corporate bonds include net issues by Netherlands Antillean financial subsidiaries, and U.S. direct investment abroad excludes net inflows from those bond issues.

(5) Line 21 divided by line 31.

(6) Line 21 divided by line 34.

(7) Line 34 divided by line 31.

(8) Sum of lines 6 and 39.

(9) Line 38 less line 20.

(10) Line 21 divided by line 43.

# **B.103 Balance Sheet of Nonfarm Noncorporate Business** Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			1999	2000	2001	2002	
1	FL112000005	Assets	5923.9	6497.3	6784.2	7145.7	1
2	FL112010005	Tangible assets	4746.0	5073.6	5217.5	5459.8	2
3	FL115035003	Real estate (1)	4145.6	4511.2	4611.1	4798.3	3
4	FL115035023	Residential	3147.6	3433.4	3564.4	3724.3	4
5	FL115035035	Nonresidential	997.9	1077.9	1046.7	1074.0	5
6	FL115015205	Equipment and software (2)	534.2	491.3	539.9	593.6	6
7	FL115012203	Residential (3)	69.3	72.9	75.9	76.5	7
8	FL115013205	Nonresidential	464.9	418.5	464.1	517.1	8
9	FL115020003	Inventories (2)	66.2	71.1	66.5	67.8	9
10	FL114090005	Financial assets	1177.9	1423.7	1566.7	1685.9	10
11	FL113020003	Checkable deposits and currency	217.6	274.1	289.7	302.3	11
12	FL113030003	Time and savings deposits	117.5	137.6	157.8	155.6	12
13	FL113034003	Money market fund shares	40.7	49.4	59.0	60.1	13
14	FL113061003	Treasury securities	37.2	40.2	38.6	38.2	14
15	FL113062003	Municipal securities	2.7	2.4	2.6	2.8	15
16	FL113065005	Mortgages	24.7	23.3	26.6	27.8	16
17	FL113066003	Consumer credit	0.0	0.0	0.0	0.0	17
18	FL113070003	Trade receivables	272.5	342.1	357.0	384.6	18
19	FL113090005	Miscellaneous assets	465.0	554.6	635.2	714.5	19
20	FL113076003	Insurance receivables	45.9	45.8	48.3	52.3	20
21	FL113092003	Equity investment in GSEs (4)	1.6	1.6	1.5	1.7	21
22	FL113093003	Other	417.5	507.2	585.4	660.6	22
23	FL114190005	Liabilities	2318.4	2673.1	2892.9	3066.2	23
24	FL114102005	Credit market instruments	1566.1	1750.2	1907.0	2038.7	24
25	FL113168003	Bank loans n.e.c.	296.2	326.0	332.5	319.3	25
26	FL113169005	Other loans and advances	116.6	127.8	128.0	130.9	26
27	FL113165003	Mortgages	1153.3	1296.4	1446.5	1588.5	27
28	FL113170003	Trade payables	210.2	276.2	296.4	309.3	28
29	FL113178203	Taxes payable	75.5	94.1	101.1	108.4	29
30	FL113190005	Miscellaneous liabilities	466.6	552.8	588.4	609.8	30
31	FL112090005	Net worth (5)	3605.5	3824.2	3891.3	4079.5	31
		Memo:					
		Replacement-cost value of structures:					
32	FL115012305	Residential	1901.4	1936.2	1977.3	2062.2	32
33	FL115013605	Nonresidential	662.2	667.4	665.5	722.0	33
34	*/ FL112090005	Debt/net worth (percent) (6)	43.4	45.8	49.0	50.0	34

(1) At market value.
 (2) At replacement (current) cost.
 (3) Durable goods in rental properties.
 (4) Equity in the Farm Credit System.
 (5) Line 1 less line 23. Included in table B.100, line 30.
 (6) Line 24 divided by line 31.

# R.100 Change in Net Worth of Households and Nonprofit Organizations

Billions of dollars; not seasonally adjusted

			1999	2000	2001	2002	
1	FR152090005	Change in net worth (1)	4977.3	-505.1	-876.9	-1748.2	1
2	FU155060005	Net investment	328.5	247.4	524.7	488.4	2
3	FU155061005	Net physical investment	477.0	513.6	549.5	533.8	3
4	FU155050005	Capital expenditures	1152.9	1230.7	1310.8	1334.3	4
5	FU156300005	- Consumption of fixed capital	675.9	717.1	761.3	800.5	5
6	FU155000005	Net financial investment	-148.5	-266.1	-24.9	-45.4	6
7	FU154090005	Net acquisition of financial assets	430.9	294.9	553.7	668.3	7
8	FU154190005	- Net increase in liabilities	579.4	561.0	578.6	713.7	8
		Holding gains on assets stated					
9	FU158000005	at market value (2)	4692.3	-621.6	-1237.5	-2143.8	9
10	FD155035005	Real estate	697.6	880.9	823.3	827.0	10
11	FD153064105	Corporate equities	2305.8	-1176.8	-1120.6	-1733.1	11
12	FD153064205	Mutual fund shares	561.8	-255.7	-367.3	-470.9	12
13	FU158080005	Equity in noncorporate business Life insurance and	299.7	241.6	102.6	222.4	13
14	FD153054005	pension fund reserves	689.9	-220.3	-600.3	-871.6	14
		Investment in bank personal					
15	FD602000005	trusts and estates	137.6	-91.2	-75.2	-117.5	15
		Holding gains on assets stated					
16	FD158100005	at current cost (2)	-98.2	-87.9	-144.7	-83.0	16
17	FD155011005	Consumer durable goods	-97.9	-89.0	-144.4	-81.3	17
18	FD165013265	Equipment and software	-0.3	1.1	-0.3	-1.8	18
19	FU158090005	Other factors (3)	54.8	-43.0	-19.4	-9.9	19
		Memo:					
20	FL152090005	Net worth outstanding (4)	42274.6	41769.5	40892.6	39144.4	20
21	FA156012005	Disposable personal income	6627.4	7120.1	7393.2	7829.5	21

(1) Sum of net investment (line 2), holding gains (lines 9 and 16), and other factors (line 19).
(2) Calculated as change in amount outstanding during period less net purchases during period.
(3) Consists of the difference between series for consumption of fixed capital published by BEA and statistical discontinuities.
(4) Table B.100, line 43.

# R.102 Change in Net Worth of Nonfarm Nonfinancial Corporate Business

Billions of dollars; not seasonally adjusted

		1999	2000	2001	2002	
	With tangible assets valued at either market or repla	acement cost:				
FR102090005	Change in net worth (1)	750.6	683.4	-253.7	45.8	
FU105060005	Net investment	206.9	231.7	99.6	28.8	
FU105061005	Net physical investment	335.0	376.0	140.2	127.9	
FU105050005	Capital expenditures	885.0	957.2	794.2	802.9	
FU106300005	- Consumption of fixed capital	552.5	595.6	648.7	682.3	
FU105020601	- Inventory valuation adjustment	-4.2	-15.0	5.0	-7.6	
FU105030003	- Access rights from fed. government	1.7	0.6	0.3	0.3	
FU105000005	Net financial investment	-17.7	-26.2	6.8	-58.9	
FU104090005	Net acquisition of financial assets	969.9	1211.2	376.1	240.3	
FU104190005	- Net increase in liabilities	987.6	1237.4	369.3	299.1	
FU103164003	Net corporate equity issues	-110.4	-118.2	-47.4	-40.2	
FD108000005	Holding gains on assets stated at market value (2)	108.4	311.0	-208.0	111.7	
FD108000005 FD105035003	Real estate	87.5	323.7	-208.0	136.7	
FD103064203	Mutual fund shares	20.9	-12.6	-16.2	-25.0	
	Holding gains on assets stated					
	at current cost less holding					
	gains on liabilities stated		20.0	12.0		
FU108100005	at current cost (2)	98.9	30.8	-42.8	-31.9	
FU108013205	Equipment and software	-5.2 25.1	22.3 15.4	-1.7 -24.5	-47.2 15.2	
FU108021005 FD103092005	Inventories (3) Direct investment abroad	-10.7	-32.4	-19.4	0.0	
FD103092005	- Foreign direct investment in U.S.	-89.6	-25.5	-2.8	-0.0	
FU108090005	Other factors (4)	336.4	109.9	-102.6	-62.8	
	Memo:					
FL102090005	Net worth outstanding (market value)	8260.6	8944.0	8690.2	8736.0	
	With tangible assets valued at historical cost:					
FR102090115	Change in net worth (5)	704.1	402.4	45.2	9.7	
FU105060005	Net investment flow	206.9	231.7	99.6	28.8	
FU105061005	Net physical investment	335.0	376.0	140.2	127.9	
FU105050005	Capital expenditures	885.0	957.2	794.2	802.9	
FU106300005	- Consumption of fixed capital	552.5	595.6	648.7	682.3	
FU105020601	- Inventory valuation adjustment	-4.2	-15.0	5.0	-7.6	
FU105030003	- Access rights from fed. government	1.7	0.6	0.3	0.3	
EU105000005	No. financial incontract	17.7	26.2	6.0	59.0	
FU105000005 FU104090005	Net financial investment Net acquisition of financial assets	-17.7 969.9	-26.2 1211.2	6.8 376.1	-58.9 240.3	
FU104090005 FU104190005	- Net increase in liabilities	989.9 987.6	1211.2 1237.4	369.3	299.1	
FU103164003	Net corporate equity issues	-110.4	-118.2	-47.4	-40.2	
FU108050115	Valuation adjustment on reproducible assets (6)	-24.5	-14.5	-40.0	-53.7	
FD103064203	Holding gains on mutual fund shares (2)	20.9	-12.6	-16.2	-25.0	
10103004203		20.9	-12.0	-10.2	-23.0	
	Holding gains on assets stated at current cost less holding					
	gains on liabilities stated					
FD108100115	at current cost (2)	78.9	-6.9	-16.6	0.0	
FD103092005 FD103192005	Direct investment abroad - Foreign direct investment in U.S.	-10.7 -89.6	-32.4 -25.5	-19.4 -2.8	0.0 -0.0	
FU108090115	Other factors (4)	421.8	204.8	18.5	59.6	
10100090113		421.0	204.0	10.3	57.0	
	Manage					
	Memo:					

(1) Sum of net investment (line 2), holding gains (lines 12 and 15), and other factors (line 20).
(2) Calculated as change in amount outstanding during period less net purchases during period.

(3) Before inventory valuation adjustment. (4) Consists of statistical discontinuities.

(5) Sum of net investment flow (line 23), valuation adjustment on reproducible assets (line 33), holding gains (lines 34 and 35), and other factors (line 38).

(6) Effect of different treatment of certain items in BEA capital accounts from the NIPA accounts in the calculation of historical-cost investment flows; also reflects adjustments for intersectoral transfers of assets.

# **R.103** Change in Net Worth of Nonfarm Noncorporate Business

Billions of dollars; not seasonally adjusted

			1999	2000	2001	2002	
1	FR112090005	Change in net worth (1)	204.7	218.6	67.1	188.2	1
2	FU113180005	Net investment (2)	-67.2	-32.8	-31.8	-35.9	2
3	FU115061005	Net physical investment	57.7	76.1	44.9	18.1	3
4	FU115050005	Capital expenditures	190.2	217.0	192.9	172.1	4
5	FU116300005	- Consumption of fixed capital	132.5	141.0	148.0	154.0	5
6	FU114090005	Net acquisition of financial assets	188.8	245.7	143.0	119.3	6
		- Net increase in liabilities from:					
7	FU114102005	Credit market instruments	182.4	184.1	156.8	131.8	7
8	FU113170003	Trade payables	40.7	66.0	20.3	12.9	8
9	FU113178203	Taxes payable	16.8	18.6	7.0	7.3	9
10	FU113190005	Miscellaneous liabilities	73.9	86.0	35.7	21.4	10
		Holding gains on assets stated					
11	FD115035003	at market value (real estate) (3)	252.3	332.5	75.8	186.7	11
12	FD115035023	Residential	222.2	271.4	122.3	155.3	12
13	FD115035035	Nonresidential	30.1	61.0	-46.4	31.4	13
		Holding gains on assets stated					
14	FU118100005	at current cost (3)	12.5	-82.9	21.5	41.5	14
15	FU118012205	Residential equipment and software	-1.2	0.4	0.1	-2.1	15
16	FU118013205	Nonresidential equipment and software	12.2	-84.9	22.8	42.4	16
17	FD115020003	Inventories	1.6	1.6	-1.5	1.2	17
18	FU118090005	Other factors (4)	7.2	1.9	1.6	-4.0	18
		Memo:					
19	FL112090005	Net worth outstanding (5)	3605.5	3824.2	3891.3	4079.5	19

(1) Sum of net investment (line 2), holding gains (lines 11 and 14), and other factors (line 18).
(2) Also equal to proprietor's net investment shown on table F.103, line 29.
(3) Calculated as change in amount outstanding during period less net investment during period.
(4) Consists of statistical discontinuities.
(5) Table B.103, line 31.