The Survey of Family Income and Expenditure, 1989

Code Book

variable name	card/ column	variable label	value label	note
cd	1/79-80	Total card number		
Part: House	ehold's main ca	nrd		
x1	1/01-08	Case number		string
area	1/01-02	Area code	Area code refer to Appendix 1	
id	1/04-08	Serial no. Of households		string
a1	1/09	Farm/non-farm household	1:farm household	
			2:non-farm household	
a2	1/10	Farm household classification	0:n/a	
		by cultivated land size &	1: animal husbandry	
		major work	2: under 0.25 hectare	
			3: 0.25-0.5 hectare	
			4: 0.5-0.75 hectare	
			5: 0.75-1.00 hectare	
			6: 1.00-1.50 hectare	
			7: 1.50-2.00 hectare	
			8: above 2.00 hectare	
a3	1/11	Farm household classification	0:n/a	
		by working hours	1: full time	
			2: part time but farming as a major work	
			3: part time	
a21	1/74-78	Weight		
Part: Char	acter of househ	old members		
(xx:Card	number:02-20	;1#=(card number-1)*2-1; 2#	=(card number-1)*2)	
b1_1#	xx/09-10	Member code	00:n/a	
b2_1#	xx/11-12	Relation to the economic	relative classification:	
		household head	00:n/a	
			01: economic household head	
			02: spouse	
			03: child	
			04: grandchild	
			05: parents	
			06: grandparents	

variable name	card/ column	variable label	value label	note
			07: brother or sister	
			08: children in law	
			09: grandchild in law	
			10: brother or sister in law	
			11: parents in law	
			12: brother or sister of spouse	
			13: other relative	
			14: others	
b3_1#	xx /13	Sex	0:n/a	
			1: male	
			2: female	
b4_1#	xx/14-15	Age		
b41_1#	xx/16	Native place	0:n/a	
			1:Taiwan Province	
			2:Taipei Municipality	
			3: Kaohsiung Municipality	
			4:Non-Taiwan region provinces,	
			municipalities	
b5_1#	xx/17-18	Education attainment	00:n/a	
			01:graduate school	
			02:university or college	
			03:junior college	
			04:senior high school	
			05:senior vocational school	
			06: junior high school	
			07:junior vocational school	
			08:primary school	
			09:supplementary school	
			10: illiteracy	
b6_1#	xx/19	Graduate status	0:n/a	
			1: graduate	
			2: dropout	
			3: unschooled	
b7_1#	xx/20	Employment classification by	0: n/a	
		sector of activity	1: public enterprises	

variable name	card/ column	variable label	value label	note
			2: general governments	
			3: others	
b8_1#	xx/21-22	Employment classification by	00 : jobless	
		industry(full time)	02 : mining & quarrying	
			03 : manufacturing	
			04 : electricity, gas & water	
			05 : construction	
			06 : commerce	
			07: transport, storage & communication	
			08: finance, insurance, real estate &	
			business services	
			09: community, social & personal	
			services	
			10 : others	
			11 : agricultural	
			12 : forestry	
			13 : fishing	
b9_1#	xx/23-24	Employment classification by	00: unemployed	
		occupation(full time)	01: professional, technical & related	
			workers	
			02: administrative & managerial	
			workers	
			03: clerical workers	
			04: sales workers	
			05: service workers	
			07: producer & related workers	
			08: transport equipment operators	
			09: labourers	
			10: unclassified workers	
			11: servicemen	
			12: jobless	
			13:teacher	
			61: agricultural & animal husbandry	
			workers	
			62: forestry workers	
			63: fishing workers	

variable name	card/ column	variable label	value label	note
b10_1#	xx/25-26	Employment classification by	00 : n/a	
		industry(part time)	02 : mining & quarrying	
			03 : manufacturing	
			04 : electricity, gas & water	
			05 : construction	
			06 : commerce	
			07 : transport, storage & communication	
			08: finance, insurance, real estate &	
			business services	
			09: community, social & personal	
			services	
			10 : others	
			11 : agricultural	
			12 : forestry	
			13 : fishing	
b101_1#	xx/27-28	Employment classification by	00: n/a	
		occupation(part time)	01: professional, technical & related	
			workers	
			02: administrative & managerial	
			workers	
			03: clerical workers	
			04: sales workers	
			05: service workers	
			07: producer & related workers	
			08: transport equipment operators	
			09: labourers	
			10: unclassified workers	
			11: servicemen	
			12: jobless	
			13:teacher	
			61: agricultural & animal husbandry	
			workers	
			62: forestry workers	
			63: fishing workers	
b11_1#	xx/29-30	Employment classification by	00: n/a	
		social-economic status	01: agricultural employers	

variable name	card/ column	variable label	value label	note
			02: agricultural own-account workers	
			03: non-agricultural employers	
			04: non-agricultural own-account	
			workers	
			05: agricultural employees	
			06: non-agricultural administrative &	
			professional employees	
			07: clerks, salespersons & service	
			persons	
			08: industrial laborers	
			09: soldiers	
			10: others	
b12_1#	xx/31	Employment classification by	0: n/a	
		employment status	1: employers	
			2: employees	
			3: own-account workers	
			4: unpaid family workers	
			5: unemployed	
			6:children (under 6 years old)	
			7: students	
			8: house wives	
			9: others (6 - 14 years old, above 65	
			years old & handicapped men)	
b13_1#	xx/32	With /without employment	0: n/a	
			1: employed	
			2: unemployed	
			3: under 15 years old employees	
b14_1#	xx/33	Income recipient	0: n/a	
			1: yes	
			2: no	
b15_1#	xx/34-35	Employment classification by	00: n/a	
		working place	01:Taipei County	
			02:Yilan County	
			03:Taoyuan County	
			04:Hsinchu County	
			05:Miaoli County	

variable	card/ column	variable label	value label	note
name				
			06:Taichung County	
			07:Changhua County	
			08:Nantou County	
			09:Yunlin County	
			10:Chiayi County	
			11:Tainan County	
			12:Kaohsiung County	
			13:Pingtung County	
			14:Taitung County	
			15:Hualien County	
			16:Penghu County	
			17:Keelung City	
			18:Taichung City	
			19:Tainan City	
			20:Hsinchu City	
			21:Chiayi City	
			31:Taipei City	
			47:Kaohsiung City	
			60: Kinmen & Matsu area	
			61:Outland	
			98:Veteran	
			99:Retirement from civil service	

variable name	card/ column	variable label	value label	note
b16_1#	xx/36-37	Marital status	00 :n/a	
			01:spouse code (member code)01	
			02:spouse code (member code)02	
			03:spouse code (member code)03	
			04:spouse code (member code)04	
			05:spouse code (member code)05	
			06:spouse code (member code)06	
			07:spouse code (member code)07	
			08:spouse code (member code)08	
			09:spouse code (member code)09	
			10:spouse code (member code)10	
			11:spouse code (member code)11	
			12:spouse code (member code)12	
			13:spouse code (member code)13	
			14:spouse code (member code)14	
			16:spouse code (member code)16	
			17:spouse code (member code)17	
			21:spouse code (member code)21	
			31:spouse code (member code)31	
			32:spouse code (member code)32	
			33:spouse code (member code)33	
			34:spouse code (member code)34	
			35:spouse code (member code)35	
			37:spouse code (member code)37	
			38:spouse code (member code)38	
			40:spouse code (member code)40	
			51:spouse code (member code)51	
			52:spouse code (member code)52	
			53:spouse code (member code)53	
			91: single	
			92: spouse living outside	
			93: cohabited	
			94: divorced	
			95: separated	
			96: widowed	
b1_2#	xx/38-39	Member code	00:n/a	

variable name	card/ column	variable label	value label	note
b2_2#	xx/40-41	Relation to the economic	relative classification :	
		household head	00:n/a	
			01: economic household head	
			02: spouse	
			03: child	
			04: grandchild	
			05: parents	
			06: grandparents	
			07: brother or sister	
			08: children in law	
			09: grandchild in law	
			10: brother or sister in law	
			11: parents in law	
			12: brother or sister of spouse	
			13: other relative	
			14: others	
b3_2#	xx/42	Sex	0:n/a	
			1: male	
			2: female	
b4_2#	xx/43-44	Age		
b41_2#	xx/45	the province and county	0:n/a	
			1:Taiwan Province	
			2:Taipei Municipality	
			3: Kaohsiung Municipality	
			4: Non-Taiwan region provinces,	
			municipalities	
b5_2#	xx/46-47	Education attainment :	00:n/a	
			01:graduate school	
			02:university or college	
			03:junior college	
			04:senior high school	
			05:senior vocational school	
			06: junior high school	
			07:junior vocational school	
			08:primary school	
			09:supplementary school	

variable name	card/ column	variable label	value label	note
			10: illiteracy	
b6_2#	xx/48	Graduate status	0:n/a	
			1: graduate	
			2: dropout	
			3: unschooled	
b7_2#	xx/49	Employment classification by	0: n/a	
		sector of activity	1: public enterprises	
			2: general governments	
			3: others	
b8_2#	xx/50-51	Employment classification by	00 : jobless	
		industry(full time)	02 : mining & quarrying	
			03: manufacturing	
			04 : electricity, gas & water	
			05 : construction	
			06 : commerce	
			07 : transport, storage & communication	
			08: finance, insurance, real estate &	
			business services	
			09: community, social & personal	
			services	
			10 : others	
			11 : agricultural	
			12 : forestry	
			13 : fishing	
b9_2#	xx/52-53	Employment classification by	00: unemployed	
		occupation(full time)	01: professional, technical & related	
			workers	
			02: administrative & managerial	
			workers	
			03: clerical workers	
			04: sales workers	
			05: service workers	
			07: producer & related workers	
			08: transport equipment operators	
			09: labourers	
			10: unclassified workers	

variable name	card/ column	variable label	value label	note
			11: servicemen	
			12: jobless	
			13:teacher	
			61: agricultural & animal husbandry	
			workers	
			62: forestry workers	
			63: fishing workers	
b10_2#	xx/54-55	Employment classification by	00 : n/a	
		industry(part time)	02 : mining & quarrying	
			03 : manufacturing	
			04 : electricity, gas & water	
			05 : construction	
			06 : commerce	
			07 : transport, storage & communication	
			08: finance, insurance, real estate &	
			business services	
			09: community, social & personal	
			services	
			10 : others	
			11 : agricultural	
			12 : forestry	
			13 : fishing	
b101_2#	xx/56-57	Employment classification by	00: n/a	
		occupation(part time)	01: professional, technical & related	
			workers	
			02: administrative & managerial	
			workers	
			03: clerical workers	
			04: sales workers	
			05: service workers	
			07: producer & related workers	
			08: transport equipment operators	
			09: labourers	
			10: unclassified workers	
			11: servicemen	
			12: jobless	

variable name	card/ column	variable label	value label	note
			13:teacher	
			61: agricultural & animal husbandry	
			workers	
			62: forestry workers	
			63: fishing workers	
b11_2#	xx/58-59	Employment classification by	00: n/a	
		social-economic status	01: agricultural employers	
			02: agricultural own-account workers	
			03: non-agricultural employers	
			04: non-agricultural own-account	
			workers	
			05: agricultural employees	
			06: non-agricultural administrative &	
			professional employees	
			07: clerks, salespersons & service	
			persons	
			08: industrial laborers	
			09: soldiers	
			10: others	
b12_2#	xx/60	Employment classification by	0: n/a	
		employment status	1: employers	
			2: employees	
			3: own-account workers	
			4: unpaid family workers	
			5: unemployed	
			6:children (under 6 years old)	
			7: students	
			8: house wives	
			9: others (6 - 14 years old, above 65	
			years old & handicapped men)	
b13_2#	xx/61	With /without employment	0: n/a	
			1: employed	
			2: unemployed	
			3: under 15 years old employees	

variable name	card/ column	variable label	value label	note
b14_2#	xx/62	Income recipient	0: n/a	
		_	1: yes	
			2: no	
b15_2#	xx/63-64	Employment classification by	00: n/a	
		working place	01:Taipei County	
			02:Yilan County	
			03:Taoyuan County	
			04:Hsinchu County	
			05:Miaoli County	
			06:Taichung County	
			07:Changhua County	
			08:Nantou County	
			09:Yunlin County	
			10:Chiayi County	
			11:Tainan County	
			12:Kaohsiung County	
			13:Pingtung County	
			14:Taitung County	
			15:Hualien County	
			16:Penghu County	
			17:Keelung City	
			18:Taichung City	
			19:Tainan City	
			20:Hsinchu City	
			21:Chiayi City	
			31:Taipei City	
			47:Kaohsiung City	
			60:Kinmen & Matsu area	
			61:Outland	
			98:Veteran	
			99:Retirement from civil service	
b16_2#	xx/65-66	Marital status	00 :n/a	
			01:spouse code (member code)01	
			02:spouse code (member code)02	
			03:spouse code (member code)03	
			04:spouse code (member code)04	

variable	card/ column	variable label	value label	note
name				
			05:spouse code (member code)05	
			06:spouse code (member code)06	
			07:spouse code (member code)07	
			08:spouse code (member code)08	
			09:spouse code (member code)09	
			10:spouse code (member code)10	
			11:spouse code (member code)11	
			12:spouse code (member code)12	
			13:spouse code (member code)13	
			14:spouse code (member code)14	
			16:spouse code (member code)16	
			17:spouse code (member code)17	
			21:spouse code (member code)21	
			31:spouse code (member code)31	
			32:spouse code (member code)32	
			33:spouse code (member code)33	
			34:spouse code (member code)34	
			35:spouse code (member code)35	
			37:spouse code (member code)37	
			38:spouse code (member code)38	
			40:spouse code (member code)40	
			51:spouse code (member code)51	
			52:spouse code (member code)52	
			53:spouse code (member code)53	
			91: single	
			92: spouse living outside	
			93: cohabited	
			94: divorced	
			95: separated	
			96: widowed	
Part: House	ehold equipme	nt		
f1	21/09-10	Color TV set		
f2	21/11-12	Black & whiteTV set		
f3	21/13-14	Refrigerator		
f4	21/15-16	Telephone		
f29	21/17-18	Movie camera		

variable name	card/ column	variable label	value label	note
f6	21/19-20	Air conditioner		
f35	21/21-22	Electric cooker		
f8	21/23-24	Electric fan		
f30	21/25-26	Video tape recorder		
f10	21/27-28	Stereo		
f11	21/29-30	Radio recorder		
f12	21/31-32	Washing machine		
f31	21/33-34	Mixer		
f32	21/35-36	Piano		
f15	21/37-38	Camera		
f16	21/39-40	Sewing machine		
f36	21/41-42	Range hood		
f18	21/43-44	Vacuum cleaner		
f37	21/45-46	Gas stove		
f39	21/47-48	Microwave oven		
f21	21/49-50	Gas geyser		
f20	21/51-52	Electric geyser		
f34	21/53-54	Sedan vehicle		
f23	21/55-56	Motorcycle		
f27	21/57-58	Newspaper		
f28	21/59-60	Magazine		
f38	21/61-62	Personal computer		
f56	21/63-65	Sum of household facilities		
Part: Housir	ıg			
c1	22/09	Tenure of dwelling:	0.no	
		self-owned	1.yes	
c2	22/10	Tenure of dwelling: rented		
c3	22/11	Tenure of dwelling: issued		
c4	22/12	Tenure of dwelling: leased &		
		others		
c5	22/13	Usage of dwelling:	0.no	
		independent	1.yes	
с6	22/14	Usage of dwelling: connected		
c61	22/15	Usage of dwelling: others		
c71	22/16	Construction material:brick		

variable	card/ column	variable label	value label	note
name				
c72	22/17	Construction material:ferro		
		concrete		
c73	22/18	Construction material:others		
c7	22/19	Style of building: one story		
с8	22/20	Style of building: two or three		
		stories		
c9	22/21	Style of building: four or five		
		stories		
c10	22/22	Style of building: six stories		
		or above		
c11	22/23	Piped water equipment:		
		independent usage		
c111	22/24	Piped water equipment:		
		sharing usage		
c12	22/25	Piped water equipment: not		
		prossessed of		
c27	22/26	Piped water equipment: fare		
		by self		
c28	22/27	Piped water equipment: fare		
		by public		
c29	22/28	Piped water equipment: fare		
		by both self & public		
c13	22/29	Electric light equipment:		
		prossessed of		
c14	22/30	Electric light equipment: not		
		prossessed of		
c15	22/31	Electric light equipment: fare		
		by self		
c16	22/32	Electric light equipment: fare		
		by public		
c17	22/33	Electric light equipment: fare		
		by both self & public	1.yes	
c171	22/34-35	Room numbers & area :room		
		numbers		
c18	22/36-38	Room numbers &		1pin=3.30579m ²
		area :housing land area(pins)		

variable name	card/ column	variable label	value label	note
c19	22/39-41	Room numbers & area: total		
	22/37 11	room area(pins)		
c20	22/42	Interview status	1:original sampled registered household	
C20	22/12	interview status	2:the sample registered household	
			changing register to other address	
			3:the sample registered household not	
			living at the registered address	
			4:nobody at home	
			5:refused	
			6:address not existed	
			7:other	
c21	22/43-44	If the transfer receipts are the	00: n/a	
		major receipts in your	01:Taipei County	
		household, please give the	02:Yilan County	
		right code for the county	03:Taoyuan County	
		(city) where you have	04:Hsinchu County	
		obtained transfer receipts:	05:Miaoli County	
			06:Taichung County	
			07:Changhua County	
			08:Nantou County	
			09:Yunlin County	
			10:Chiayi County	
			11:Tainan County	
			12:Kaohsiung County	
			13:Pingtung County	
			14:Taitung County	
			15:Hualien County	
			16:Penghu County	
			17:Keelung City	
			18:Taichung City	
			19:Tainan City	
			20:Hsinchu City	
			21:Chiayi City	
			31:Taipei City	
			47:Kaohsiung City	
			60:Kinmen & Matsu area	

variable name	card/ column	variable label	value label	note
			61:Outland	
			98:Veteran	
			99:Retirement from civil service	
Part: Incon	ne, consumptio	n & capital		
# indicates v	which card num	ber, total card numbers are 23-	89, columns are 23/09-18 ~ 89/69-78.	
Regarding t	he compressed f	format of each item showed on	card number 23-99, please refer to Appen	dix 2.
itm xxx	#/09-18	Amount of amount code xxx	amount code refer to appendix 3	
itm xxx	#19-28	Amount of amount code xxx		
itm xxx	#/29-38	Amount of amount code xxx		
itm xxx	#/39-48	Amount of amount code xxx		
itm xxx	#/49-58	Amount of amount code xxx		
itm xxx	#/59-68	Amount of amount code xxx		
itm xxx	#/69-78	Amount of amount code xxx		
	which card num		99, columns are 90/09-19 ~ 99/64-74.	1. 0
	1	1	card number 23-89, please refer to Appen	dix 2.
itm xxx	#/09-19	Amount of amount code xxx	amount code refer to appendix 3	
itm xxx	#/20-30	Amount of amount code xxx		
itm xxx	#/31-41	Amount of amount code xxx		
itm xxx	#/42-52	Amount of amount code xxx		
itm xxx	#/53-63	Amount of amount code xxx		
itm xxx	#/64-74	Amount of amount code xxx		
year		Survey year		created
				variables

Appendix 1: Area code

- 01 Taipei County
- 02 Yilan County
- 03 Taoyuan County
- 04 Hsinchu County
- 05 Miaoli County
- 06 Taichung County
- 07 Changhua County
- 08 Nantou County
- 09 Yunlin County
- 10 Chiayi County
- 11 Tainan County
- 12 Kaohsiung County
- 13 Pingtung County
- 14 Taitung County
- 15 Hualien County
- 16 Penghu County
- 17 Keelung City
- 18 Taichung City
- 19 Tainan City
- 20 Hsinchu City
- 21 Chiayi City
- 63 Taipei City
- 64 Kaohsiung City

Appendix 2: Table for the Values of Compressed Characters

Note: The amounts of income and expenditure items are recorded as compressed format by alphabet characters. Please refer to the following table for the values of compressed characters.

Compressed format	Description	Compressed format	Description
{	0	J	-1
A	1	K	-2
В	2	L	-3
C	3	M	-4
D	4	N	-5
E	5	О	-6
F	6	Р	-7
G	7	Q	-8
Н	8	R	-9
I	9	}	-0

e.g.

 $193C \rightarrow 1933$

 $193L \rightarrow -1933$

Appendix 3: Amount Code

100: code of member in household of sub-total	
amount	220:part time and spare time payroll of sub-total
101: household head 1 at the code of member in	amount
household	221:part time and spare time payroll of household
102: code 2 at the code of member in household	head 1
103: code 3 at the code of member in household	222:part time and spare time payroll of code 2
104: code 4 at the code of member in household	223:part time and spare time payroll of code 3
105: code 5 at the code of member in household	224:part time and spare time payroll of code 4
106: code 6 at the code of member in household	225:part time and spare time payroll of code 5
107: code 7 at the code of member in household	226:part time and spare time payroll of code 6
108: code 8 at the code of member in household	227:part time and spare time payroll of code 7
109: code of member in household: the family	228:part time and spare time payroll of code 8
dimension	229:part time and spare time payroll of code 9
190: compensation of employee of sub-total amount	230: other receipts or subsides of sub-total amount
191: compensation of employee of household head 1	231: other receipts or subsides of household head 1
192: compensation of employee of code 2	232: other receipts or subsides of code 2
193: compensation of employee of code 3	233: other receipts or subsides of code 3
194: compensation of employee of code 4	234: other receipts or subsides of code 4
195: compensation of employee of code 5	235: other receipts or subsides of code 5
196: compensation of employee of code 6	236: other receipts or subsides of code 6
197: compensation of employee of code 7	237: other receipts or subsides of code 7
198: compensation of employee of code 8	238: other receipts or subsides of code 8
199: compensation of employee of household income	239: other receipts or subsides of household income
can not be taken apart to former income recipient	can not be taken apart to former income recipient
210: full time payroll of sub-total amount	240: entrepreneurial income of sub-total amount
211: full time payroll of household head 1	241: entrepreneurial income of household head 1
212: full time payroll of code 2	242: entrepreneurial income of code 2
213: full time payroll of code 3	243: entrepreneurial income of code 3
214: full time payroll of code 4	244: entrepreneurial income of code 4
215: full time payroll of code 5	245: entrepreneurial income of code 5
216: full time payroll of code 6	246: entrepreneurial income of code 6
217: full time payroll of code 7	247: entrepreneurial income of code 7
218: full time payroll of code 8	248: entrepreneurial income of code 8
219: full time payroll of household income can not be	249: entrepreneurial income of household income can
taken apart to former income recipient	not be taken apart to former income recipient

250: net agricultural income of sub-total amount	280: net fishing income of sub-total amount
251: net agricultural income of household head 1	281: net fishing income of household head 1
252: net agricultural income of code 2	282: net fishing income of code 2
253: net agricultural income of code 3	283: net fishing income of code 3
254: net agricultural income of code 4	284: net fishing income of code 4
255: net agricultural income of code 5	285: net fishing income of code 5
256: net agricultural income of code 6	286: net fishing income of code 6
257: net agricultural income of code 7	287: net fishing income of code 7
258: net agricultural income of code 8	288: net fishing income of code 8
259: net agricultural income of household income can	289: net fishing income of household income can not
not be taken apart to former income recipient	be taken apart to former income recipient
260: net income of farm and stocking of sub-total	290: net operation surplus of sub-total amount
amount	291: net operation surplus of household head 1
261: net income of farm and stocking of household	292: net operation surplus of code 2
head 1	293: net operation surplus of code 3
262: net income of farm and stocking of code 2	294: net operation surplus of code 41
263: net income of farm and stocking of code 3	295: net operation surplus of code 5
264: net income of farm and stocking of code 4	296: net operation surplus of code 6
265: net income of farm and stocking of code 5	297: net operation surplus of code 7
266: net income of farm and stocking of code 6	298: net operation surplus of code 8
267: net income of farm and stocking of code 7	299: net operation surplus of household income can
268: net income of farm and stocking of code 7	not be taken apart to former income recipient
269: net income of farm and stocking of household	
income can not be taken apart to former income	310: old-age allowance of sub-total amount
recipient	311: old-age allowance of household head 1
	312: old-age allowance of code 2
270: net forest income of sub-total amount	313: old-age allowance of code 3
271: net forest income of household head 1	314: old-age allowance of code 4
272: net forest income of code 2	315: old-age allowance of code 5
273: net forest income of code 3	316: old-age allowance of code 6
274: net forest income of code 4	317: old-age allowance of code 7
275: net forest income of code 5	318: old-age allowance of code 8
276: net forest income of code 6	319: old-age allowance of household income can not
277: net forest income of code 7	be taken apart to former income recipient
278: net forest income of code 7	
279: net forest income of household income can not	320: net professional income of sub-total amount
be taken apart to former income recipient	321: net professional income of household head 1

322: net professional income of code 2	355: investment income of code 5
323: net professional income of code 3	356: investment income of code 6
324: net professional income of code 4	357: investment income of code 7
325: net professional income of code 5	358: investment income of code 8
326: net professional income of code 6	359: investment income of household income can not
327: net professional income of code 7	be taken apart to former income recipient
328: net professional income of code 8	
329: net professional income of household income	360: net rent of land of sub-total amount
can not be taken apart to former income recipient	361: net rent of land of household head 1
	362: net rent of land of code 2
330: receipt of property income of sub-total amount	363: net rent of land of code 3
331: receipt of property income of household head 1	364: net rent of land of code 4
332: receipt of property income of code 2	365: net rent of land of code 5
333: receipt of property income of code 3	366: net rent of land of code 6
334: receipt of property income of code 4	367: net rent of land of code 7
335: receipt of property income of code 5	368: net rent of land of code 8
336: receipt of property income of code 6	369: net rent of land of household income can not be
337: receipt of property income of code 7	taken apart to former income recipient
338: receipt of property income of code 8	
339: receipt of property income of household income	370: net income of tenure of sub-total amount
can not be taken apart to former income recipient	371: net income of tenure of household head 1
	372: net income of tenure of code 2
340: interest income of sub-total amount	373: net income of tenure of code 3
341: interest income of household head 1	374: net income of tenure of code 4
342: interest income of code 2	375: net income of tenure of code 5
343: interest income of code 3	376: net income of tenure of code 6
344: interest income of code 4	377: net income of tenure of code 7
345: interest income of code 5	378: net income of tenure of code 8
346: interest income of code 6	379: net income of tenure of household income can
347: interest income of code 7	not be taken apart to former income recipient
348: interest income of code 8	
349: interest income of household income can not be	380: net rent of other properties of sub-total amount
taken apart to former income recipient	381: net rent of other properties of household head 1
	382: net rent of other properties of code 2
350: investment income of sub-total amount	383: net rent of other properties of code 3
351: investment income of household head 1	384: net rent of other properties of code 4
352: investment income of code 2	385: net rent of other properties of code 5
353: investment income of code 3	206, not most of other magnestics of and 6
	386: net rent of other properties of code 6

388: net rent of other properties of code 8	411: current transfer receipts of household head 1
389: net rent of other properties of household income	412: current transfer receipts of code 2
can not be taken apart to former income recipient	413: current transfer receipts of code 3
	414: current transfer receipts of code 4
390: imputed net rent of owner-occupied dwelling &	415: current transfer receipts of code 5
other constructions of sub-total amount	416: current transfer receipts of code 6
391: imputed net rent of owner-occupied dwelling &	417: current transfer receipts of code 7
other constructions of household head 1	418: current transfer receipts of code 8
392: imputed net rent of owner-occupied dwelling &	419: current transfer receipts of household income
other constructions of code 2	can not be taken apart to former income recipient
393: imputed net rent of owner-occupied dwelling &	
other constructions of code 3	420: current transfer receipts from individuals of
394: imputed net rent of owner-occupied dwelling &	sub-total amount
other constructions of code 4	421: current transfer receipts from individuals of
395: imputed net rent of owner-occupied dwelling &	household head 1
other constructions of code 5	422: current transfer receipts from individuals of
396: imputed net rent of owner-occupied dwelling &	code 2
other constructions of code 6	423: current transfer receipts from individuals of
397: imputed net rent of owner-occupied dwelling &	code 3
other constructions of code 7	424: current transfer receipts from individuals of
398: imputed net rent of owner-occupied dwelling &	code 4
other constructions of code 8	425: current transfer receipts from individuals of
399: imputed net rent of owner-occupied dwelling &	code 5
other constructions of household income can not be	426: current transfer receipts from individuals of
taken apart to former income recipien	code 6
	427: current transfer receipts from individuals of
400: total receipts of sub-total amount	code 7
401: total receipts of household head 1	428: current transfer receipts from individuals of
402: total receipts of code 2	code 8
403: total receipts of code 3	429: current transfer receipts from individuals of
404: total receipts of code 4	household income can not be taken apart to former
405: total receipts of code 5	income recipient
406: total receipts of code 6	
407: total receipts of code 7	430: current transfer receipts from government of
408: total receipts of code 8	sub-total amount
409: total receipts of household income can not be	431: current transfer receipts from government of
taken apart to former income recipient	household head 1
	432: current transfer receipts from government of
410: current transfer receipts of sub-total amount	code 2

433: current transfer receipts from government of amount code 3 434: current transfer receipts from government of head 1 code 4 435: current transfer receipts from government of code 5 436: current transfer receipts from government of code 6 437: current transfer receipts from government of 438: current transfer receipts from government of code 8 439: current transfer receipts from government of recipient household income can not be taken apart to former income recipient 440: current transfer receipts from enterprises of sub-total amount 441: current transfer receipts from enterprises of household head 1 442: current transfer receipts from enterprises of code 443: current transfer receipts from enterprises of code 444: current transfer receipts from enterprises of code 445: current transfer receipts from enterprises of code 5 446: current transfer receipts from enterprises of code 447: current transfer receipts from enterprises of code of code 2 448: current transfer receipts from enterprises of code 8 of code 3 449: current transfer receipts from enterprises of household income can not be taken apart to former income recipient of code 5

450: net profit of casualty insurance of sub-total

451: net profit of casualty insurance of household 452: net profit of casualty insurance of code 2 453: net profit of casualty insurance of code 3 454: net profit of casualty insurance of code 4 455: net profit of casualty insurance of code 5 456: net profit of casualty insurance of code 6 457: net profit of casualty insurance of code 7 458: net profit of casualty insurance of code 8 459: net profit of casualty insurance of household income can not be taken apart to former income 460: net profit of life insurance of sub-total amount 461: net profit of life insurance of household head 1 462: net profit of life insurance of code 2 463: net profit of life insurance of code 3 464: net profit of life insurance of code 4 465: net profit of life insurance of code 5 466: net profit of life insurance of code 6 467: net profit of life insurance of code 7 468: net profit of life insurance of code 8 469: net profit of life insurance of household income can not be taken apart to former income recipient 470: other current transfer receipts from enterprises of sub-total amount 471: other current transfer receipts from enterprises of household head 1 472: other current transfer receipts from enterprises 473: other current transfer receipts from enterprises 474: other current transfer receipts from enterprises 475: other current transfer receipts from enterprises

476: other current transfer receipts from enterprises

of code 6	amount
477: other current transfer receipts from enterprises	531: Expenditure of property income of household
of code 7	head1
478: other current transfer receipts from enterprises	532: Expenditure of property income of code2
of code 8	533: Expenditure of property income of code3
479: other current transfer receipts from enterprises	534: Expenditure of property income of code4
of household income can not be taken apart to former	535: Expenditure of property income of code5
income recipient	536: Expenditure of property income of code6
	537: Expenditure of property income of code7
480: current transfer receipts from abroad of sub-total	538: Expenditure of property income of code8
amount	539 Expenditure of property income of household
481: current transfer receipts from abroad of	income can not be taken apart to former income
household head 1	recipient
482: current transfer receipts from abroad of code 2	
483: current transfer receipts from abroad of code 3	540: interest of sub-total amount
484: current transfer receipts from abroad of code 4	541: interest of household head 1
485: current transfer receipts from abroad of code 5	542: interest of code 2
486: current transfer receipts from abroad of code 6	543: interest of code 3
487: current transfer receipts from abroad of code 7	544: interest of code 4
488: current transfer receipts from abroad of code 8	545: interest of code 5
489: current transfer receipts from abroad of	546: interest of code 6
household income can not be taken apart to former	547: interest of code 7
income recipient	548: interest of code 8
	549: interest of household income can not be taken
490: miscellaneous receipts of sub-total amount	apart to former income recipient
491: miscellaneous receipts of household head 1	
492: miscellaneous receipts of code 2	560:current transfer expenditures of sub-total amount
493: miscellaneous receipts of code 3	561: current transfer expenditures of household head 1
494: miscellaneous receipts of code 4	562: current transfer expenditures of code 2
495: miscellaneous receipts of code 5	563: current transfer expenditures of code 3
496: miscellaneous receipts of code 6	564: current transfer expenditures of code 4
497: miscellaneous receipts of code 7	565: current transfer expenditures of code 5
498: miscellaneous receipts of code 8	566: current transfer expenditures of code 6
499: miscellaneous receipts of household income can	567: current transfer expenditures of code 7
not be taken apart to former income recipient	568: current transfer expenditures of code 8
	569: current transfer expenditures of household income
500:Current receipts of sub-total amount	can not be taken apart to former income recipient
530:Evpanditure of property income of sub-total	570: current transfer expanditures to individuals of
530:Expenditure of property income of sub-total	570: current transfer expenditures to individuals of

sub-total amount	589: current transfer expenditures to government of
571: current transfer expenditures to individuals of	household income can not be taken apart to former
household head 1	income recipient
572: current transfer expenditures to individuals of code	
2	590: house tax and land tax of sub-total amount
573: current transfer expenditures to individuals of code	591: house tax and land tax of household head 1
3	592: house tax and land tax of code 2
574: current transfer expenditures to individuals of code	593: house tax and land tax of code 3
4	594: house tax and land tax of code 4
575: current transfer expenditures to individuals of code	595: house tax and land tax of code 5
5	596: house tax and land tax of code 6
576: current transfer expenditures to individuals of code	597: house tax and land tax of code 7
6	598: house tax and land tax of code 8
577: current transfer expenditures to individuals of code	599: house tax and land tax of household income can
7	not be taken apart to former income recipient
578: current transfer expenditures to individuals of code	
8	600: total income expenditure of sub-total amount
579: current transfer expenditures to individuals of	601: total income expenditure of household head 1
household income can not be taken apart to former	602: total income expenditure of code 2
income recipient	603: total income expenditure of code 3
	604: total income expenditure of code 4
580: current transfer expenditures to government of	605: total income expenditure of code 5
sub-total amount	606: total income expenditure of code 6
581: current transfer expenditures to government of	607: total income expenditure of code 7
household head 1	608: total income expenditure of code 8
582: current transfer expenditures to government of	609: total income expenditure of household income
code 2	can not be taken apart to former income recipient
583: current transfer expenditures to government of	
code 3	610: income tax of sub-total amount
584: current transfer expenditures to government of	611: income tax of household head 1
code 4	612: income tax of code 2
585: current transfer expenditures to government of	613: income tax of code 3
code 5	614: income tax of code 4
586: current transfer expenditures to government of	615: income tax of code 5
code 6	616: income tax of code 6
587: current transfer expenditures to government of	617: income tax of code 7
code 7	618: income tax of code 8
588: current transfer expenditures to government of	619: income tax of household income can not be
code 8	taken apart to former income recipient

	household head 1
620: other direct tax of sub-total amount	642: current transfer expenditures to enterprises of code
621: other direct tax of household head 1	2
622: other direct tax of code 2	643: current transfer expenditures to enterprises of code
623: other direct tax of code 3	3
624: other direct tax of code 4	644: current transfer expenditures to enterprises of code
625: other direct tax of code 5	4
626: other direct tax of code 6	645: current transfer expenditures to enterprises of code
627: other direct tax of code 7	5
628: other direct tax of code 8	646: current transfer expenditures to enterprises of code
629: other direct tax of household income can not be	6
taken apart to former income recipient	647: current transfer expenditures to enterprises of code
	7
630: other current transfer expenditures to government	648: current transfer expenditures to enterprises of code
of sub-total amount	8
631: other current transfer expenditures to governmen	649: current transfer expenditures to enterprises of
of household head 1	household income can not be taken apart to former
632: other current transfer expenditures to governmen	income recipient
of code 2	
633: other current transfer expenditures to governmen	650: expenditure on self-dwelling insurance of
of code 3	sub-total amount
634: other current transfer expenditures to governmen	651: expenditure on self-dwelling insurance of
of code 4	household head 1
635: other current transfer expenditures to governmen	652: expenditure on self-dwelling insurance of code 2
of code 5	653: expenditure on self-dwelling insurance of code 3
636: other current transfer expenditures to governmen	654: expenditure on self-dwelling insurance of code 4
of code 6	655: expenditure on self-dwelling insurance of code 5
637: other current transfer expenditures to governmen	656: expenditure on self-dwelling insurance of code 6
of code 7	657: expenditure on self-dwelling insurance of code 7
638: other current transfer expenditures to governmen	658: expenditure on self-dwelling insurance of code 8
of code 8	659: expenditure on self-dwelling insurance of
639: other current transfer expenditures to governmen	household income can not be taken apart to former
of household income can not be taken apart to former	income recipient
income recipient	
former income recipient	660: expenditure on casualty insurance of sub-total
	amount
640: current transfer expenditures to enterprises of	661: expenditure on casualty insurance of household
sub-total amount	head 1
641: current transfer expenditures to enterprises of	662: expenditure on casualty insurance of code 2

663: expenditure on casualty insurance of code 3 687: other current transfer expenditures to enterprises 664: expenditure on casualty insurance of code 4 of code 7 665: expenditure on casualty insurance of code 5 688: other current transfer expenditures to enterprises 666: expenditure on casualty insurance of code 6 of code 8 667: expenditure on casualty insurance of code 7 689: other current transfer expenditures to enterprises 668: expenditure on casualty insurance of code 8 of household income can not be taken apart to former income recipient 669: expenditure on casualty insurance of household income can not be taken apart to former income recipient 690: current transfer expenditures to abroad of sub-total amount 670: expenditure on life insurance of sub-total 691: current transfer expenditures to abroad of amount household head 1 692: current transfer expenditures to abroad of code 2 671: expenditure on life insurance of household head 693: current transfer expenditures to abroad of code 3 672: expenditure on life insurance of code 2 694: current transfer expenditures to abroad of code 4 673: expenditure on life insurance of code 3 695: current transfer expenditures to abroad of code 5 674: expenditure on life insurance of code 4 696: current transfer expenditures to abroad of code 6 675: expenditure on life insurance of code 5 697: current transfer expenditures to abroad of code 7 676: expenditure on life insurance of code 6 698: current transfer expenditures to abroad of code 8 677: expenditure on life insurance of code 7 699: current transfer expenditures to abroad of 678: expenditure on life insurance of code 8 household income can not be taken apart to former 679: expenditure on life insurance of household income recipient income can not be taken apart to former income recipient 710: total food 711: main food 680:other current transfer expenditures to enterprises 712:rice 713:wheat & flour of sub-total amount 681: other current transfer expenditures to enterprises 714:other grain of household head 1 715: supplementary food 682: other current transfer expenditures to enterprises 716:meat 717:fish 683: other current transfer expenditures to enterprises 718:vegetables of code 3 719:eggs 684: other current transfer expenditures to enterprises 721:fats of code 4 722:condiment 685: other current transfer expenditures to enterprises 723: dairy of code 5 724: fruits 686: other current transfer expenditures to enterprises 725: other food of code 6 726: gifts

727: food away from home 808:capital transfers received 730: beverage 809:capital transfers paid

731: non-alcoholic
810: total medical care and sanitation
732: alcoholic
811: medical equipment and instruction

740: tobacco 812: treatment in hospital, hospital service, and

750: clothing and personal wear health insurance

751:men's clothing 813: expenditure of medical article 752:lady's clothing 820: total transport and communication

753:children's clothing 821: purchase of personal transport equipment 754:repairs for clothing 822: expenses on operations and maintenance of

755:miscellaneous personal trans-port equipment
756: children's footwear 823: purchase transportation
760: rent and water charges 824: other communications

761: actual paid rent 830: expenditure on recreation, education and culture

762: imputed rent of self-owned 831: traveling expenses 763: imputed rent of issued and leased 832: recreation service

764: repairs 833: newspaper, magazine and sta- tionery

765: water charge 834: recreation facilities

770: total fuel and lighting 835: expenditure on education, cul-ture and

771: power researches

772:charcoal 840: total miscellaneous expenditure 773:coal 841: other goods not listed anywhere

774:fluid fuel 842: financial service
775: gas 843: personal care
776:firewood 844: barber and bath

777: waste 845: food, beverage and tobacco in restaurant,

780: total furniture and family facilities ballroom

781: furniture
 782: family furnishing
 783: durable facilities in living room, kitchen and
 846: gifts (food exclusive)
 847: miscellaneous expenses
 783: durable facilities in living room, kitchen and

toilet 851:book value of housing land amount

784: family article 852:book value of private house amount

790: total household operations 853:book value of other constructions amount

791: family servant 854:book value of noncorporated enterprise amount

792: service to family 855: book value of land amount

793: other household operation expenditure 856:book value of factory, store & depot amount 800: total consumption expenditure 857:book value of breeding stock & plantation

806:capital gain amount

807:capital loss 858:book value of transportation amount

859:book value of machinery equipment amount	882:donation of private house amount
	883:donation of other constructions
860: purchased within current yea of totaol amount	884:donation of noncorporated enterprise amount
861: purchased within current yea of housing land	885:donation of land amount
amount	886:donation of factory, store & depot amount
862:purchased within current yea of private house	887:dondaton of breeding stock & plantation amount
amount	888:donation of transportation
863: purchased within current yea of other	889:donation of machinery equipment amount
constructions amount	
864: purchased within current yea of noncorporated	890:depreciation of total amount
enterprise amount	891:depreciation of housing land amount
865: purchased within current yea of land amount	892:depreciation of private house amount
866: purchased within current yea of factory, store &	893:depreciation of other constructions amount
depot amount	894:depreciation of noncorporated enterprise amount
867: purchased within current year of breeding stock	895:depreciation of land amount
& plantation amount	896:depreciation of factory, store & depot amount
868: purchased within current yea of transportation	897:depreciation of breeding stock & plantation
amount	amount
869: purchased within current yea of machinery	898:depreciation of transportation amount
equipment amount	899:depreciation of machinery equipment amount
870: sale within current year of total amount	910:obsolescence & losses of total amount
871: sale within current year of housing land amount	911:obsolescence & losses of housing land amount
872: sale within current year of private house amount	912:obsolescence & losses of private house amount
873: sale within current year of other constructions	913:Obsolescence & losses of other constructions
amount	914:obsolescence & losses of noncorporated
874: sale within current year of noncorporated	enterprise amount
enterprise amount	915:obsolescence & losses of land amount
875: sale within current year of land amount	916:obsolescence & losses of factory,store & depot
876: sale within current year of factory, store & depot	amount
amount	917:obsolescence & losses of breeding stock &
877: sale within current year of breeding stock &	plantation amount
plantation amount	918: obsolescence & losses of transportation
878: sale within current year of transportation amount	919:obsolescence & losses of machinery equipment
879: sale within current year of machinery equipment	amount
amount	
	921:private savings pools and funds amount at the
880: donation of total amount	921:private savings pools and funds amount at the end of 1988

end of 1989

923:liabilities of private savings pools and funds amount at the end of 1988

924: liabilities of private savings pools and funds amount at the end of 1989