

SOCIO - ECONOMIC SURVEY, 1988

DATA DICTIONARY



ECONOMIC STATISTICS DIVISION

NATIONAL STATISTICAL OFFICE

INPUT FORMAT

SOCIO - ECONOMIC SURVEY, 1988

RECORD 01

IDENTIFICATION						HOUSEHOLD										HOUSEHOLD HEAD		RECORD CONTROL										NO. OF HOUSEHOLD WEIGHT			HOUSEHOLD INCOME AND EXPENDITURE (BAHT)						
REGION	CHANGWAT	COMMUNITY TYPE	BLOCK / VILLAGE	QUARTER	HOUSEHOLD NO.	RECORD NO.	SUB - RECORD NO.	SIZE	CHILDREN		TYPE	TENURE	SOCIO - ECONOMIC CLASS	AGE	SEX	EDUCATION	OCCUPATION	RECIPIENTS	EARNERS	TYPE OF ENTERPRISE	RECORD 01	RECORD 02	RECORD 03	RECORD 04	RECORD 05	RECORD 06	RECORD 07	RECORD 08	RECORD 09	RECORD 10	N (NO. OF ALL HH. IN BLK / VILL.)	n (NO. OF SAMPLE HHS.)	I/P _{hijk}	MONTHLY CURRENT INCOME	MONTHLY CONSUMPTION EXPENDITURE	PER CAPITA CURRENT INCOME	PER CAPITA CONSUMPTION EXPENDITURE
ID1	ID2	ID3	ID4	ID5	ID6	ID7	ID8	A01	A02	A03	A04	A05	A06	A07	A08	A09	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	A20	A21	A22	A23	A24	A25	A26	A27	A28	A29	A30
1	2 - 3	4	5 - 7	8	9 - 10	11 - 12	13 - 14	15 - 16	17	18	19	20	21 - 22	23 - 24	25	26 - 27	28 - 30	31	32	33 - 34	35 - 36	37 - 38	39 - 40	41 - 42	43 - 44	45 - 46	47 - 48	49 - 50	51 - 52	53 - 54	57 - 60	61 - 62	63 - 72	73 - 78	79 - 84	85 - 90	91 - 96
						01	01	HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, RECORD CONTROL																			GENERATE FROM RECORD 10 & 11										

RECORD 02

IDENTIFICATION		HOUSEHOLD MEMBER CHARACTERISTICS										PRIMARY OCCUPATION		SECONDARY OCCUPATION		SOURCE OF INCOME										TOTAL MONTHLY INCOME		CHECK LAST MEMBER
(SAME AS - RECORD 01)	RECORD NO.	SUB - RECORD NO.	MEMBER NUMBER	RELATIONSHIP	SEX	AGE	MARITAL STATUS	ATTENDING SCHOOL	EDUCATION	OCCUPATION	WORK - STATUS	INDUSTRY	OCCUPATION	WORK - STATUS	INDUSTRY	WAGES & SALARIES	PROFIT NON - FARM	PROFIT FROM FARMING	TRANSFER PAYMENTS	PROPERTY INCOME	OTHER MONEY RECEIPTS	TOTAL MONTHLY INCOME	CHECK LAST MEMBER					
ID1	ID6	ID7	ID8	B01	B02	B03	B04	B05	B06	B07	B08	B09	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21				
1	10	11 - 12	13 - 14	15 - 16	17	18	19 - 20	21	22	23 - 24	25 - 27	28	29	30 - 32	33	34	35 - 40	41 - 46	47 - 52	53 - 58	59 - 64	65 - 70	71 - 76	77				
		02	01	HOUSEHOLD MEMBER CHARACTERISTICS																								

RECORD 03

IDENTIFICATION		RECORD NO.	SUB - RECORD NO.	DATA FIELD 1		DATA FIELD 2		DATA FIELD 3		DATA FIELD 4		DATA FIELD 5		DATA FIELD 6		DATA FIELD 7		DATA FIELD 8		DATA FIELD 9		DATA FIELD 10		DATA FIELD 11		DATA FIELD 12		DATA FIELD 13		DATA FIELD 14	
(SANE AS - RECORD 01)				CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)
ID1 _____ ID6	ID7	ID8	CC1	CV1	CC2	CV2	CC3	CV3	CC4	CV4	CC5	CV5	CC6	CV6	CC7	CV7	CC8	CV8	CC9	CV9	CC10	CV10	CC11	CV11	CC12	CV12	CC13	CV13	CC14	CV14	
1 _____ 10	11 - 12	13 - 14	15 - 16	17 - 22	23 - 24	25 - 30	31 - 32	33 - 38	39 - 40	41 - 46	47 - 48	49 - 54	55 - 56	57 - 62	63 - 64	65 - 70	71 - 72	73 - 78	79 - 80	81 - 86	87 - 88	89 - 94	95 - 96	97 - 102	103 - 104	105 - 110	111 - 112	113 - 118	119 - 120	121 - 126	
		03	INCOME FROM OTHER SOURCES																												

RECORD 04

IDENTIFICATION		RECORD NO.	SUB - RECORD NO.	DATA FIELD 1		DATA FIELD 2		DATA FIELD 3		DATA FIELD 4		DATA FIELD 5		DATA FIELD 6		DATA FIELD 7		DATA FIELD 8		DATA FIELD 9		DATA FIELD 10		DATA FIELD 11			
(SAME AS - RECORD 01)				CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)
ID1 _____ ID6	ID7	ID8	DC1	DV1	DC2	DV2	DC3	DV3	DC4	DV4	DC5	DV5	DC6	DV6	DC7	DV7	DC8	DV8	DC9	DV9	DC10	DV10	DC11	DV11			
1 _____ 10	11 - 12	13 - 14	15 - 17	18 - 24	25 - 27	28 - 34	35 - 37	38 - 44	45 - 47	48 - 54	55 - 57	58 - 64	65 - 67	68 - 74	75 - 77	78 - 84	85 - 87	88 - 94	95 - 97	98 - 104	105 - 107	108 - 114	115 - 117	118 - 124			
		04	CHANGE OF ASSETS AND LIABILITIES																								

RECORD 05

IDENTIFICATION	RECORD NO.	SUB - RECORD NO.	TYPE OF DWELLING	WATER SUPPLY FOR USE	DRINKING WATER	TOILET FACILITIES	COOKING FUEL	NO. OF ROOMS	SLEEPING ROOMS	ELECTRICITY	TELEPHONE	CONSTRUCTION	TENURE	WHO PAY FOR RENT?	RENTAL VALUE		ADVANCED PAYMENT ON RENT (BAHT / YEAR)	MOBILITY	LIVING ROOM SOFA	BED (WOOD OR METAL)	COOK STOVE		REFRIGERATOR	ELECTRIC IRON	COOKING POT, ELECTRIC	ELECTRIC FAN	RADIO	T.V.		WATER BOILER	BICYCLE	MOTORCYCLE	VIDEO	WASHING MACHINE	AIR CONDITIONER	PRIVATE OR BUSINESS USE					BUILDING USE FOR BUSINESS?
															PRIVATE & BUSINESS	PRIVATE					GAS	ELECTRIC						BLACK & WHITE	COLOR							AUTOMOBILE	PICK UP (MINI - TRUCK)	OTHER MINI - TRUCK	MOTOR BOAT	SEWING MACHINE	
ID1 _____ ID6	ID7	ID8	E01	E02	E03	E04	E05	E06	E07	E08	E09	E10	E11	E12	E13	E14	E15	E16	E17	E18	E19	E20	E21	E22	E23	E24	E25	E26	E27	E28	E29	E30	E31	E32	E33	E34	E35	E36	E37	E38	E39
1 _____ 10	11-12	13-14	15	16	17	18	19	20	21	22	23	24	25	26	27 - 31	32 - 36	37 - 42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66
	05	01	HOUSING CHARACTERISTICS																																						

RECORD 06

IDENTIFICATION	RECORD NO.	SUB - RECORD NO.	TRANSFEROR NO.	IND. SECTOR OF TRANSFEREE	RELATIONSHIP TO TRANSFEREE	OCCUPATION OF TRANSFEROR	IND. SECTOR OF TRANSFEROR	ADDRESS OF TRANSFEROR		VALUE OF TRANSFER PAYMENT / MONTH				PURPOSE OF TRANSFER	METHOD OF DELIVERY	CHECK LAST MEMBER
								CHANGWAT	COM. TYPE	LAST 12 MONTHS		LAST MONTH				
ID1 _____ ID6	ID7	ID8	F01	F02	F03	F04	F05	F06	F07	F08	F09	F10	F11	F12	F13	
1 _____ 10	11-12	13-14	15-16	17	18	19-21	22	23-25	26-32	33-39	40-46	47-53	54	55	56	
	06		TRANSFEREE (IN HOUSEHOLD)													

RECORD 07

IDENTIFICATION	RECORD NO.	SUB - RECORD NO.	TRANSFEREE NO.	IND. SECTOR OF TRANSFEROR	RELATIONSHIP TO TRANSFEROR	OCCUPATION OF TRANSFEREE	IND. SECTOR OF TRANSFEREE	ADDRESS OF TRANSFEREE		VALUE OF TRANSFER PAYMENT / MONTH				PURPOSE OF TRANSFER	METHOD OF DELIVERY	CHECK LAST MEMBER
								CHANGWAT	COM. TYPE	LAST 12 MONTHS		LAST MONTH				
										CASH VALUE (BAHT)	GOODS VALUE (BAHT)	CASH VALUE (BAHT)	GOODS VALUE (BAHT)			
(SAME AS - RECORD 01)	ID7	ID8	G01	G02	G03	G04	G05	G06		G07	G08	G09	G10	G11	G12	G13
I _____ 10	11 - 12	13 - 14	15 - 16	17	18	19 - 21	22	23 - 25		26 - 32	33 - 39	40 - 46	47 - 53	54	55	56
	07		TRANSFEROR (IN HOUSEHOLD)													

RECORD 08

IDENTIFICATION	RECORD NO.	SUB - RECORD NO.	DATA FIELD 1				DATA FIELD 2				DATA FIELD 3				DATA FIELD 4				DATA FIELD 5				DATA FIELD 6				DATA FIELD 7				DATA FIELD 8				DATA FIELD 9			
			GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)	GROUP	ITEM	SOURCE	VALUE (BAHT)
			HG1	HI1	HS1	HV1	HG2	HI2	HS2	HV2	HG3	HI3	HS3	HV3	HG4	HI4	HS4	HV4	HG5	HI5	HS5	HV5	HG6	HI6	HS6	HV6	HG7	HI7	HS7	HV7	HG8	HI8	HS8	HV8	HG9	HI9	HS9	HV9
I _____ 10	11 - 12	13 - 14	15 - 17	18 - 19	20	21 - 26	27 - 29	30 - 31	32	33 - 38	39 - 41	42 - 43	44	45 - 50	51 - 53	54 - 55	56	57 - 62	63 - 65	66 - 67	68	69 - 74	75 - 77	78 - 79	80	81 - 86	87 - 89	90 - 91	92	93 - 98	99 - 101	102 - 103	104	105 - 110	111 - 113	114 - 115	116	117 - 122
	08		CONSUMPTION ON GOODS & SERVICES																																			

RECORD 09

IDENTIFICATION	RECORD NO.	SUB-RECORD NO.	DATA FIELD 1			DATA FIELD 2			DATA FIELD 3			DATA FIELD 4			DATA FIELD 5			DATA FIELD 6			DATA FIELD 7			DATA FIELD 8			DATA FIELD 9			DATA FIELD 10			DATA FIELD 11			DATA FIELD 12			DATA FIELD 13			DATA FIELD 14			DATA FIELD 15			DATA FIELD 16		
			GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)	GROUP	SOURCE	VALUE (BAHT)			
ID1 _____ ID6	ID7	ID8	IG1	IS1	IV1	IG2	IS2	IV2	IG3	IS3	IV3	IG4	IS4	IV4	IG5	IS5	IV5	IG6	IS6	IV6	IG7	IS7	IV7	IG8	IS8	IV8	IG9	IS9	IV9	IG10	IS10	IV10	IG11	IS11	IV11	IG12	IS12	IV12	IG13	IS13	IV13	IG14	IS14	IV14	IG15	IS15	IV15	IG16	IS16	IV16
1 _____ 10	11 - 12	13 - 14	15 - 16	17 - 21	18 - 23	22 - 24	25 - 28	29 - 30	31 - 35	32 - 37	36 - 38	39 - 42	43 - 44	45 - 49	50 - 51	52 - 56	53 - 58	57 - 59	60 - 63	64 - 65	66 - 70	67 - 72	71 - 73	74 - 77	78 - 79	80 - 84	81 - 86	85 - 87	88 - 91	92 - 93	94 - 98	95 - 100	101 - 105	102 - 107	106 - 108	109 - 112	113 - 114	115 - 119	116 - 121	120 - 122	123 - 126									
	09		7 - DAY FOOD CONSUMPTION																																															

RECORD 10

IDENTIFICATION	RECORD NO.	SUB-RECORD NO.	DATA FIELD 1		DATA FIELD 2		DATA FIELD 3		DATA FIELD 4		DATA FIELD 5		DATA FIELD 6		DATA FIELD 7		DATA FIELD 8		DATA FIELD 9		DATA FIELD 10		DATA FIELD 11		DATA FIELD 12	
			CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)
ID1 _____ ID6	ID7	ID8	JC1	JV1	JC2	JV2	JC3	JV3	JC4	JV4	JC5	JV5	JC6	JV6	JC7	JV7	JC8	JV8	JC9	JV9	JC10	JV10	JC11	JV11	JC12	JV12
1 _____ 10	11 - 12	13 - 14	15 - 17	18 - 23	24 - 26	27 - 32	33 - 35	36 - 41	42 - 44	45 - 50	51 - 53	54 - 59	60 - 62	63 - 68	69 - 71	72 - 77	78 - 80	81 - 86	87 - 89	90 - 95	96 - 98	99 - 104	105 - 107	108 - 113	114 - 116	117 - 122
	10		HOUSEHOLD INCOME																							

RECORD 11

IDENTIFICATION	RECORD NO.	SUB - RECORD NO.	DATA FIELD 1		DATA FIELD 2		DATA FIELD 3		DATA FIELD 4		DATA FIELD 5		DATA FIELD 6		DATA FIELD 7		DATA FIELD 8		DATA FIELD 9		DATA FIELD 10		DATA FIELD 11		DATA FIELD 12		
			CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE	VALUE (BAHT)	CODE
(SAME AS - RECORD 01)																											
ID1 _____ ID6	ID7	ID8	KC1	KV1	KC2	KV2	KC3	KV3	KC4	KV4	KC5	KV5	KC6	KV6	KC7	KV7	KC8	KV8	KC9	KV9	KC10	KV10	KC11	KV11	KC12	KV12	
1 _____ 10	11 - 12	13 - 14	15 - 17	18 -23	24 - 26	27 - 32	33 - 35	36 - 41	42 - 44	45 -50	51 - 53	54 - 59	60 - 62	63 - 68	69 - 71	72 - 77	78 - 80	81 - 86	87 - 89	90 - 95	96 - 98	99 - 104	105 - 107	108 - 113	114 - 116	117 - 122	
	11		SUMMARY HOUSEHOLD EXPENDITURE (IMPUTE FROM RECORD 08 & 09)																								

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APPENDIX C

APPENDIX D

APPENDIX E

APPENDIX I

APPENDIX J

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THAILAND
SOCIO-ECONOMIC SURVEY, 1988

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RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD

Field	Field Name	Start Position	Length/Bytes	Possible Code	and Meaning (Remarks)
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IDENTIFICATION ID1-ID6

REGION	ID1	1	1	1	North
				2	Northeast
				3	Central
				4	South
				5	Bangkok

CHANGWAT	ID2	2	2	See Appendix I & J: Changwat, Block & Village Codes Listing	
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COMMUNITY TYPE	ID3	4	1	1	Municipal area
				2	Sanitary district
				3	Village

BLOCK/VILLAGE	ID4	5	3	See Appendix I: Changwat, Block & Village Codes Listing	
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QUARTER	ID5	8	1	1	1st Quarter
				2	2nd Quarter
				3	3rd Quarter
				4	4th Quarter

HOUSEHOLD NUMBER	ID6	9	2	If ID3 =	
				1 ==>	ID6 = 01 to 12
				2 ==>	ID6 = 01 to 08
				3 ==>	ID6 = 01 to 06

RECORD NUMBER	ID7	11	2	01	
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RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)
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SUB-RECORD NUMBER	ID8	13	2	01	
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HOUSEHOLD A01-A06

SIZE	A01	15	2	01 to 20	
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CHILDREN < 5 YEARS	A02	17	1	0 to 9	
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CHILDREN 5-10 YEARS OLD	A03	18	1	0 to 9	
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TYPE	A04	19	1	1	One person only
				2	Head and spouse present
				3	One parent with unmarried children
				4	All others

TENURE	A05	20	1	1	Owens house and land (included hire-purchased)
				2	Owens house on rented land
				3	Pays rent for house
				4	Receives rent free

SOCIO-ECONOMIC CLASS	A06	21	2	<u>FARM OPERATOR, OWNING LAND PRIMARILY</u>	
				01	Less than 2 rai
				02	2 to 4 rai
				03	5 to 9 rai
				04	10 to 19 rai
				05	20 to 39 rai
				06	40 rai or more
				<u>FARM OPERATOR, LEASING LAND PRIMARILY</u>	
				11	Less than 5 rai
				12	5 to 19 rai
				13	20 rai or more
				19	Fishing, forestry, etc.

RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

SOCIO-ECONOMIC
 CLASS (continued)

ENTREPRENEURS, TRADE & INDUSTRY
 21 With paid workers
 22 Without paid workers
PROFESSIONAL, TECHNICAL & MANAGERIAL
 31 Working on own account
 32 Employed by others
LABORERS
 41 Farm workers
 42 General workers
OTHER EMPLOYEES
 50 Clerical, sales & service workers
 60 Production & construction workers
ECONOMICALLY INACTIVE HOUSEHOLDS
 71 Receiving assistance or pensions
 72 Receiving property income

HOUSEHOLD HEAD A07-A10

AGE	A07	23	2	13 to 99

SEX	A08	25	1	1 Male 2 Female

EDUCATION	A09	26	2	01 No formal education 10 Kindergarten <u>ELEMENTARY, LOWER</u> 11 Elementary grade 1 12 Elementary grade 2 13 Elementary grade 3 14 Elementary grade 4 <u>ELEMENTARY, UPPER</u> 15 Elementary grade 5 16 Elementary grade 6 17 Elementary grade 7 19 Elementary, no specified grade

RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
TYPE OF ENTERPRISE	A13	33	2	<u>AGRICULTURAL</u> 11 Rice farming 12 Other crop farms & vegetables 13 Fruits, permanent crops and shrub crops 14 Livestock 15 Poultry 16 Fishing 17 Forestry, hunting <u>MINING & QUARRYING</u> 21 Mining & quarrying 22 Salt production <u>MANUFACTURING</u> 31 Food & beverages 32 Textiles 33 Wood products 34 Charcoal 35 Metal products 36 Paper products 39 Other manufacturing 40 ELECTRICITY, GAS & WATER 50 CONSTRUCTION <u>TRADES</u> 61 Wholesale 62 Retail, general 63 Food (groceries) 64 Textiles 65 Furniture 66 Drugs 67 Motor vehicles 69 Other trades <u>SERVICES</u> 71 Barber & beauty shops 72 Auto repair 73 Laundry & cleaning 74 Entertainment

RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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TYPE OF

ENTERPRISE (continued)

- 75 Education (schools)
- 76 Medical, dental, vet.
- 77 Restaurants, coffee shop
- 79 Other services
- TRANSPORTATION
- 81 Taxi, samlor
- 82 Bus, boat, etc.
- 90 OTHER ENTERPRISES
- 99 NO ENTERPRISE

RECORD CONTROL A14-A23

(No. of Sub-Record)

RECORD 01	A14	35	2	01
RECORD 02	A15	37	2	01-20
RECORD 03	A16	39	2	00-02
RECORD 04	A17	41	2	00-07
RECORD 05	A18	43	2	01
RECORD 06	A19	45	2	00-04
RECORD 07	A20	47	2	00-04
RECORD 08	A21	49	2	01-15
RECORD 09	A22	51	2	01-09
RECORD 10	A23	53	2	01-03

RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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NO. OF HOUSEHOLDS,
WEIGHT

N (NO. OF ALL HOUSEHOLDS IN BLOCK/VILLAGE)	A24	57	4	0001-9999 (N _{hijk})
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n (NO. OF SAMPLE HOUSEHOLDS)	A25	61	2	01-12 (n _{hijk})
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W _{hijk} (WEIGHT)	A26	63	10	0000000001-9999999999 (Four decimal points)
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HOUSEHOLD INCOME A27-A30
AND EXPENDITURE
(Baht)

MONTHLY CURRENT INCOME	A27	73	6	Generate from Record 10 code 911 <i>12</i> $A22 = \sum_{i=1}^{12} 0JV_i$ when $JC_i = 911$ for every sub-record of Record 10
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MONTHLY CONSUMPTION EXPENDITURES	A28	79	6	Generate from Record 11 Code 901 <i>12</i> $A23 = \sum_{i=1}^{12} 0KV_i$ when $KC_i = 901$ for every sub-record of Record 11
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PER CAPITA CURRENT INCOME	A29	85	6	$A29 = A27 \div A01$ [Integer (rounded)]
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PER CAPITA CONSUMPTION EXPENDITURES	A30	91	6	$A30 = A28 \div A01$ [Integer (rounded)]
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RECORD 01 -- HOUSEHOLD CHARACTERISTICS, HOUSEHOLD HEAD, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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THAILAND
SOCIO-ECONOMIC SURVEY, 1988

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RECORD 02 -- HOUSEHOLD MEMBER CHARACTERISTICS

Field	Field Name	Start Position	Length/Bytes	Possible Code	and Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10		Reproduce from Record 01
RECORD NUMBER	ID7	11	2	02	
SUB-RECORD NUMBER	ID8	13	2	01-20	
MEMBER NUMBER	B01	15	2	01-20	
RELATIONSHIP TO HEAD	B02	17	1	0-9	0 Head 1 Spouse 2 Son or daughter 3 Son or daughter in-law 4 Grandchild 5 Parents 6 Brother or sister 7 Other relative 8 Servant or worker 9 Non-relative
SEX	B03	18	1	1-2	1 Male 2 Female
AGE	B04	19	2	00-99	
MARITAL STATUS	B05	21	1	1-6	1 Never married 2 Married 3 Widowed 4 Divorced 5 Separated 6 Child under 11 years of age

RECORD 02 -- HOUSEHOLD MEMBER CHARACTERISTICS, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
ATTENDING SCHOOL	B06	22	1	1 Yes 2 No 9 Not reported

EDUCATION	B07	23	2	Same as Record 01, A09

<u>PRIMARY OCCUPATION</u>	<u>B08-B10</u>			
OCCUPATION	B08	25	3	See Appendix A: 3-digit Occupation Codes Blank - child under 11 years of age and no income from working

WORK STATUS	B09	28	1	1 Employer 2 Own-account worker 3 Employee, private 4 Employee, government 5 Unpaid family worker 6 Unemployed 7 Economically inactive 9 No occupation Blank - child under 11 years of age and no income from working

INDUSTRY	B10	29	1	1 Agriculture, fishing, etc. 2 Mining & quarrying 3 Manufacturing 4 Electricity, gas & water 5 Construction 6 Trade & commerce 7 Transport, storage and communication 8 Services 9 Economically inactive Blank - child under 11 years of age and no income from working

RECORD 02 -- HOUSEHOLD MEMBER CHARACTERISTICS, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
<u>SECONDARY OCCUPATION</u>	<u>B11-B13</u>	30	5	Same as primary occupation (B08-B10)

SOURCE OF INCOME B14-B19
 (Baht)

WAGES & SALARIES	B14	35	6	000001-999999, Blank
PROFIT, NON-FARM	B15	41	6	000000-999999, Blank
PROFIT FROM FARMING	B16	47	6	000000-999999, Blank
TRANSFER PAYMENTS	B17	53	6	000001-999999, Blank
PROPERTY INCOME	B18	59	6	000001-999999, Blank
OTHER MONEY RECEIPTS	B19	65	6	000001-999999, Blank
TOTAL MONTHLY INCOME	B20	71	6	000000-999999, Blank
CHECK LAST MEMBER	B21	77	1	1 Yes 0 No

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RECORD 03 -- INCOME FROM OTHER SOURCES

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
RECORD NUMBER	ID7	11	2	03
SUB-RECORD NUMBER	ID8	13	2	01-02
<u>DATA FIELD 1</u>				
CODE	CC1	15	2	01 Pensions, annuities or disability payments 02 Remittance and contributions from family members living away from home (Not listed in Part 2) 03 Assistance payments from other persons outside the household 04 Assistance payments from government or other agencies 05 Work Compensation or terminal pay 06 Income from renting agriculture land 07 Income from renting other properties or from royalties 08 Income from roomers and boarders 09 Interest from savings accounts in banks 10 Interest from other financial institutions 11 Interest from loans (persons) 12 Interest from bonds 13 Interest from "shares"

RECORD 03 -- INCOME FROM OTHER SOURCES, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

- 14 Dividends from stocks and other investments
- 15 Scholarships and grants
- 16 Inheritances, bequeaths, large gifts, etc.
- 17 Proceeds from health, accident, or fire insurance
- 18 Proceeds from life insurance
- 19 Lottery winnings
- 20 The numbers game winnings
- 21 Horse racing winnings
- 22 Other gambling winnings
- 23 Commission
- 24 Other income
- 99 Total income from other sources

 VALUE (Baht) CV1 17 6 000001-999999

<u>DATA FIELD</u>	<u>CV</u>	<u>Start</u>	<u>Length</u>	<u>Code and Meaning</u>
<u>2</u>	CC2-CV2	23	8	Same as DATA FIELD 1 (Blank for last SUB-RECORD only)
<u>3</u>	CC3-CV3	31	8	"
<u>4</u>	CC4-CV4	39	8	"
<u>5</u>	CC5-CV5	47	8	"
<u>6</u>	CC6-CV6	55	8	"
<u>7</u>	CC7-CV7	63	8	"
<u>8</u>	CC8-CV8	71	8	"
<u>9</u>	CC9-CV9	79	8	"
<u>10</u>	CC10-CV10	87	8	"
<u>11</u>	CC11-CV11	95	8	"

RECORD 03 -- INCOME FROM OTHER SOURCES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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RECORD 03 -- INCOME FROM OTHER SOURCES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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<u>DATA FIELD 12</u>	CC12-CV12	103	8	"
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<u>DATA FIELD 13</u>	CC13-CV13	111	8	"
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<u>DATA FIELD 14</u>	CC14-CV14	119	8	"
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RECORD 04 -- CHANGE OF ASSETS AND LIABILITIES

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
RECORD NUMBER	ID7	11	2	04
SUB-RECORD NUMBER	ID8	13	2	01-07
<u>DATA FIELD 1</u>				
CODE	DC1	15	3	See Appendix C: 611-626, 631-646, 651-668, 671-688, 903, 913
VALUE (baht)	DV1	18	7	0000001-9999999
<u>DATA FIELD 2</u>	DC2-DV2	25	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 3</u>	DC3-DV3	35	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 4</u>	DC4-DV4	45	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 5</u>	DC5-DV5	55	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 6</u>	DC6-DV6	65	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 7</u>	DC7-DV7	75	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 8</u>	DC8-DV8	85	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 9</u>	DC9-DV9	95	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 10</u>	DC10-DV10	105	10	Same as DATA FIELD 1, Blank
<u>DATA FIELD 11</u>	DC11-DV11	115	10	Same as DATA FIELD 1, Blank

RECORD 04 -- CHANGE OF ASSETS AND LIABILITIES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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RECORD 05 -- HOUSING CHARACTERISTICS

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10		Reproduce from Record 01
RECORD NUMBER	ID7	11	2	05	
SUB-RECORD NUMBER	ID8	13	2	01	
TYPE OF DWELLING	E01	15	1	1-7	1 Detached house 2 Twin house 3 Row house 4 Flat or apartment 5 Room or rooms 6 Improvised quarters 7 Other
WATER SUPPLY FOR USE	E02	16	1	1-9	1 Water supply, piped inside - private 2 Water supply, piped inside - shared 3 Underground water, piped inside - private 4 Underground water, piped inside - shared 5 Water supply, piped outside 6 Well 7 River, stream, etc. 8 Rain water 9 Other
DRINKING WATER	E03	17	1		Same as E02

RECORD 05 -- HOUSING CHARACTERISTICS, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)

TOILET FACILITIES	E04	18	1	1	Flush or moulded latrine - private
				2	Flush or moulded latrine - shared
				3	Bucket latrine
				4	Public latrine
				5	Pit or hole in ground
				6	Flush into river/sea
				7	No facilities nearby

COOKING FUEL	E05	19	1	1	Charcoal
				2	Wood
				3	Kerosene
				4	Gas
				5	Bio-gas
				6	Electricity
				7	Other
				8	No cooking done

NUMBER OF ROOMS	E06	20	1	1 to 9	

SLEEPING ROOMS	E07	21	1	1 to 9	

ELECTRICITY IN DWELLING	E08	22	1	1	Yes
				2	No

TELEPHONE IN STRUCTURE	E09	23	1	1	Yes
				2	No

CONSTRUCTION MATERIAL	E10	24	1	1	Cement, brick or stone
				2	Wood
				3	Local materials
				4	Re-used materials
				5	Other

RECORD 05 -- HOUSING CHARACTERISTICS, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)
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TENURE	E11	25	1	1	Owns dwelling and land
				2	Owns dwelling on rented land
				3	Owns dwelling on public area
				4	Hire-purchased
				5	Rent dwelling
				6	Rent paid by others
				7	Receives rent free

WHO PAYS FOR RENT?	E12	26	1	1	Dweller
				2	Employer
				3	Parents
				4	Relatives
				5	Government
				6	Company or private agency
				7	Other
					Blank - not applicable

MONTHLY RENT OR RENTAL VALUE (occupied by household or household business) (Baht)	E13	27	5	00001-99999
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MONTHLY RENT OR RENTAL VALUE (Excluded area occupied by household business) (Baht)	E14	32	5	00001-99999
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ADVANCED PAYMENT ON RENT (Baht/year)	E15	37	6	000001-999999, Blank
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MOBILITY	E16	43	1	0	Always in this dwelling
					<u>Always lived in Amphoe, in</u>
				1	This dwelling 5 years or more

RECORD 05 -- HOUSING CHARACTERISTICS, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

- 2 This dwelling 1-4 years
- 3 This dwelling less than 1 year

MOBILITY (continued)

- Lived in Amphoe 10 years or more,
in
- 4 This dwelling 5 years or more
- 5 This dwelling 1-4 years
- 6 This dwelling less than 1 year
Lived in Amphoe less than 10
years, in
- 7 This dwelling 5 years or more
- 8 This dwelling 1-4 years
- 9 This dwelling less than 1 year

DOES HOUSEHOLD E17-E33
OWN...?

- 1 Yes
- 2 No
- Blank, not applicable

Living room sofa	E17	44	1
Bed (wood/metal)	E18	45	1
Cook stove, gas	E19	46	1
Cook stove, elec.	E20	47	1
Refrigerator	E21	48	1
Electric iron	E22	49	1
Cooking pot, elec.	E23	50	1
Electric fan	E24	51	1
Radio	E25	52	1
T.V. (black&white)	E26	53	1
T.V. (color)	E27	54	1
Water boiler	E28	55	1
Bicycle	E29	56	1
Motorcycle	E30	57	1
Video	E31	58	1
Washing machine	E32	59	1
Air conditioner	E33	60	1

RECORD 05 -- HOUSING CHARACTERISTICS, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

DOES HOUSEHOLD E34-E38

OWN...FOR PRIVATE

OR BUSINESS USE?

- 1 Private use
 - 2 Business use
 - 3 Both private and business
 - 4 Not owned
- Blank - Not applicable

Automobile	E34	61	1
Pick up	E35	62	1
(mini-truck)			
Other mini-truck	E36	63	1
Motor boat	E37	64	1
Sewing machine	E38	65	1

BUILDING USE FOR	E39	66	1	1	Yes
BUSINESS				2	No

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RECORD 06 -- PAYMENT TRANSFERS (TRANSFEREE)

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
RECORD NUMBER	ID7	11	2	06
SUB-RECORD NUMBER	ID8	13	2	01-04
TRANSFEROR NUMBER	F01	15	2	01-04
INDUSTRIAL SECTOR OF TRANSFEREE	F02	17	1	Same as B10 (Record 02)
RELATIONSHIP TO TRANSFEREE	F03	18	1	1 Spouse 2 Son or daughter 3 Parents 4 Brother or sister 5 Other relative 6 Other person 7 Not reported, Unknown
OCCUPATION OF TRANSFEROR	F04	19	3	See Appendix A: 3-digit Occupation Codes 001 Not reported, unknown
INDUSTRIAL SECTOR TRANSFEROR	F05	22	1	Same as B10 0 Not reported, unknown

RECORD 06 -- PAYMENT TRANSFERS (TRANSFEE), continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	and Meaning (Remarks)
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MEMBER			0	No	
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RECORD 07 -- PAYMENT TRANSFERS (TRANSFEROR)

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
RECORD NUMBER	ID7	11	2	07
SUB-RECORD NUMBER	ID8	13	2	01-04
TRANSFEREE NUMBER	G01	15	2	01-04
INDUSTRIAL SECTOR OF TRANSFEROR	G02	17	1	Same as B10 (Record 02)
RELATIONSHIP TO TRANSFEROR	G03	18	1	Same as F03 (Record 06)
OCCUPATION OF TRANSFEREE	G04	19	3	See Appendix A: 3-digit Occupation Codes 001 Not reported
INDUSTRIAL SECTOR OF TRANSFEREE	G05	22	1	Same as B10 (Record 02) 0 Not reported, unknown
<u>ADDRESS OF TRANSFEREE</u>	G06	23	3	
CHANGWAT		23	2	Same as F06 (Record 06)
COMMUNITY TYPE		25	1	Same as F06 (Record 06)

RECORD 07 -- PAYMENT TRANSFERS (TRANSFEROR), continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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VALUE OF TRANSFER

<u>PAYMENT/MONTH</u>	<u>G07-G10</u>	26	28	
<u>LAST 12 MONTHS</u>	<u>G07-G08</u>	26	14	
CASH VALUE (Baht)	G07	26	7	0000001-9999999, Blank
GOODS VALUE (Baht)	G08	33	7	0000001-9999999, Blank
<u>LAST MONTH</u>	<u>G09-G10</u>	40	14	
CASH VALUE (Baht)	G09	40	7	0000001-9999999, Blank
GOODS VALUE (Baht)	G10	47	7	0000001-9999999, Blank

PURPOSE OF TRANSFER	G11	54	1	1 For education 2 For other purposes 3 Not reported
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METHOD OF DELIVERY	G12	55	1	Same as F12 (Record 06)
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CHECK LAST MEMBER	G13	56	1	1 Yes 0 No
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RECORD 08 -- CONSUMPTION ON GOODS AND SERVICES

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
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RECORD NUMBER	ID7	11	2	08
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SUB-RECORD NUMBER	ID8	13	2	01-15
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<u>DATA FIELD 1</u>	<u>Expenditure for...</u>			
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GROUP	HG1	15	3	
				201-204 Cloth & clothing
				211-214 Footwear
				301-302 Housing & household operations
				311 Textile house furnishings
				312 Minor household equipment
				313 Furniture & equipment
				321 Cleaning supplies
				322 Servants
				401 Medical supplies
				402 Medical services
				411 Personal care items
				412 Personal services
				501-502 Transportation
				511-512 Operation and maintenance of vehicles
				520 Communication
				601-603 Admission tickets, sport & play equipment, recreation equipment

RECORD 08 -- CONSUMPTION ON GOODS AND SERVICES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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<u>DATA FIELD 2</u>	HG2-HV2	27	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 3</u>	HG3-HV3	39	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 4</u>	HG4-HV4	51	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 5</u>	HG5-HV5	63	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 6</u>	HG6-HV6	75	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 7</u>	HG7-HV7	87	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 8</u>	HG8-HV8	99	12	Same as DATA FIELD 1, Blank
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<u>DATA FIELD 9</u>	HG9-HV9	111	12	Same as DATA FIELD 1, Blank
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RECORD 09 -- 7-DAY FOOD CONSUMPTION

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10	Reproduce from Record 01
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RECORD NUMBER	ID7	11	2	09
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SUB-RECORD NUMBER	ID8	13	2	01-09
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DATA FIELD 1

GROUP	IG1	15	2	10 Grain and cereal products 11 Meat and poultry 12 Fish and seafood 13 Milk products and eggs 14 Oils and fats 15 Fruits 16 Vegetables 17 Sugar and sweets 18 Spices, condiments, etc., coffee and tea, etc. 19 Prepared food eaten at home 20 Beverages, non-alcoholic 21 Alcoholic beverages 22 Alcoholic beverages drunk away from home 23 Food away from home 24 Tobacco products
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RECORD 09 -- 7-DAY FOOD CONSUMPTION, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)
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SOURCE	IS1	17	1	1	Bought in the market, bought on credit
				2	Received free
				3	Received as pay
				4	Home produced
				9	All sources

VALUE (Baht)	IV1	18	4	0001-9999	
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<u>DATA FIELD 2</u>	IG2-IV2	22	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 3</u>	IG3-IV3	29	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 4</u>	IG4-IV4	36	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 5</u>	IG5-IV5	43	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 6</u>	IG6-IV6	50	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 7</u>	IG7-IV7	57	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 8</u>	IG8-IV8	64	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 9</u>	IG9-IV9	71	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 10</u>	IG10-IV10	78	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 11</u>	IG11-IV11	85	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 12</u>	IG12-IV12	92	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 13</u>	IG13-IV13	99	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 14</u>	IG14-IV14	106	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 15</u>	IG15-IV15	113	7		Same as DATA FIELD 1, Blank
<u>DATA FIELD 16</u>	IG16-IV16	120	7		Same as DATA FIELD 1, Blank

RECORD 09 -- 7-DAY FOOD CONSUMPTION, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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RECORD 10 -- HOUSEHOLD INCOME

Field	Field Name	Start Position	Length/Bytes	Possible Code	Meaning (Remarks)
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<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10		Reproduce from Record 01
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RECORD NUMBER	ID7	11	2	10	
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SUB-RECORD NUMBER	ID8	13	2	01-03	
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DATA FIELD 1

CODE	JC1	15	3	301	Wages and salaries
				311	Entrepreneurial income
				312	Farm income
				313	Roomers and boarders
				321	Land rent
				322	Other rent
				323	Interest and dividends
				331	Assistance and remittance
				332	Pensions and annuities
				333	Scholarships and grants
				334	Terminal pay, etc.
				401	Food as part of pay
				402	Rent received as pay
				403	Other goods received as pay
				411	Home produced food
				412	Owner-occupied home
				413	Other home-produced goods
				421	Crops received as rent
				431	Food received free
				432	Rent received free
				433	Other goods received free
				501	Money income
				502	Income in-kind
				511	Proceeds from casualty insurance

RECORD 10 -- HOUSEHOLD INCOME, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code	and Meaning
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				512	Proceeds from life insurance
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RECORD 10 -- HOUSEHOLD INCOME, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

- 513 Lottery winnings
- 514 Inheritance, bequests
- 515 Other money receipts
- 911 Total current income
- 912 Total other money receipts

VALUE (baht)	JV1	18	6	000000-999999
<u>DATA FIELD 2</u>	JC2-JV2	24	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 3</u>	JC3-JV3	33	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 4</u>	JC4-JV4	42	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 5</u>	JC5-JV5	51	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 6</u>	JC6-JV6	60	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 7</u>	JC7-JV7	69	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 8</u>	JC8-JV8	78	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 9</u>	JC9-JV9	87	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 10</u>	JC10-JV10	96	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 11</u>	JC11-JV11	105	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 12</u>	JC12-JV12	114	9	Same as DATA FIELD 1, Blank

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RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES
(IMPUTE FROM RECORDS 08 & 09)

Field	Field Name	Start Position	Length/Bytes	Possible Code	and Meaning (Remarks)
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<u>IDENTIFICATION</u>	<u>ID1-ID6</u>	1	10		Reproduce from Record 01
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RECORD NUMBER	ID7	11	2	11	
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SUB-RECORD NUMBER	ID8	13	2	01-05	
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<u>DATA FIELD 1</u>					<u>Impute from Record 09</u> (Rounded to integer number):
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CODE	KC1	15	3	010	Grains and cereal products = (value of group 10 source 9) x 4.3
				011	Meat and poultry = (value of group 11 source 9) x 4.3
				012	Fish and seafood = (value of group 12 source 9) x 4.3
				013	Milk products and eggs = (value of group 13 source 9) x 4.3
				014	Oils and fats = (value of group 14 source 9) x 4.3
				015	Fruits = (value of group 15 source 9) x 4.3
				016	Vegetables = (value of group 16 source 9) x 4.3

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

017 Sugar and sweets
 = (value of group 17 source 9)
 x 4.3

018 Spices, coffee, etc.
 = (value of group 18 source 9)
 x 4.3

019 Prepared meals taken home
 = (value of group 19 source 9)
 x 4.3

020 Non-alcoholic beverages
 = (value of group 20 source 9)
 x 4.3

021 Alcoholic beverages
 = (Value of group 21 source 9)
 x 4.3

022 Alcoholic beverages taken away
 from home
 = (value of group 22 source 9)
 x 4.3

Impute from Records 08 and 09

023 Meals eaten away from home
 = (value of group 23 source 9
 x 4.3) + (Sum value of group 630
 items 08 & 09)

Impute from Record 08

030 Students' lunch
 = (Sum value of group 630 items
 08 & 09)

Impute from Record 09

101 Tobacco products
 = (value of group 24 source 9)
 x 4.3

Impute from Record 08

111 Cloth and clothing
 = Sum value of group (201-204)
 item 99

112 Footwear

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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= Sum value of group (211-214)
item 99

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

- 121 Shelter
 = value of group 301 item 99
- 122 Fuel and light
 = value of group 302 item 99
- 123 Textile house furnishings
 = value of group 311 item 99
- 124 Minor equipment
 = value of group 312 item 99
- 125 Major equipment
 = value of group 313 item 99
- 126 Cleaning supplies
 = value of group 321 item 99
- 127 Servants
 = value of group 322 item 99
- 131 Medicines and supplies
 = value of group 401 item 99
- 132 Medical services
 = value of group 402 item 99
- 141 Personal supplies
 = value of group 411 item 99
- 142 Personal services
 = value of group 412 item 99
- 151 Local transportation
 = value of group 501 item 99
- 152 Travel out of area
 = value of group 502 item 99
- 153 Vehicle operation
 = value of group 511 item 99
- 154 Vehicle purchase
 = value of group 512 item 99
- 155 Communications
 = value of group 520 item 99
- 161 Admissions
 = value of group 601 item 99
- 162 Recreation equipment
 = (Value of group 602 item 99)
 - (Sum value of group 602 items)

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

Field	Field Name	Start Position	Length/Bytes	Possible Code and Meaning (Remarks)
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05, 06 and 07)

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

- 163 Musical equipment
 = value of group 603 item 99
 - 164 Reading materials
 = value of group 610 item 99
 - 165 Religious activities
 = value of group 620 item 99
 - 171 Education
 = (Value of group 630 item 99)
 - (Sum value of group 630 items
 08, 09 = 030)
 - 181 Ceremonies
 = value of group 701 item 99
 - 182 Miscellaneous services
 = value of group 702 item 99
 - 211 Taxes
 = value of group 900 item 99
 - 212 Occupational expenses
 = value of group 920 item 99
 - 213 Contributions
 = value of group 910 item 99
 - 214 Insurance premiums
 = value of group 930 item 99
 - 215 Lottery tickets
 = value of group 602 items
 05, 06 and 07
 - 216 Interest on debts
 = value of group 950 item 01
 - 217 Interest on share
 = value of group 950 item 02
 - 218 Other expenses
 = (Value of group 950 item 99)
 - (Sum value of 216, 217)
- Impute from Record 11
- 201 Expenditure for food & beverages
 = Sum value of 010-023
 - 202 Expenditure for tobacco products
 = values of 101

RECORD 11 -- SUMMARY HOUSEHOLD EXPENDITURES, continued

 Field Field Start Length/ Possible Code and Meaning
 Name Position Bytes (Remarks)

CODE (continued)

203 Expenditure for other goods & services
 = Sum value of 111-182
 901 Consumption expenditures
 = Sum value of 201-203
 902 Non-consumption expenditures
 = Sum value of 211-218

VALUE (Baht)	KV1	18	6	000001-999999
<u>DATA FIELD 2</u>	KC2-KV2	24	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 3</u>	KC3-KV3	33	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 4</u>	KC4-KV4	42	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 5</u>	KC5-KV5	51	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 6</u>	KC6-KV6	60	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 7</u>	KC7-KV7	69	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 8</u>	KC8-KV8	78	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 9</u>	KC9-KV9	87	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 10</u>	KC10-KV10	96	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 11</u>	KC11-KV11	105	9	Same as DATA FIELD 1, Blank
<u>DATA FIELD 12</u>	KC12-KV12	114	9	Same as DATA FIELD 1, Blank

APPENDIX

THAILAND
SOCIO-ECONOMIC SURVEY

=====

APPENDIX A

STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES

=====

PROFESSIONAL, TECHNICAL AND RELATED WORKERS

- 01 Physical Scientists and Related Workers
011 Chemists
012 Physicists
013 Physical Scientists Not Elsewhere Classified
014 Physical Science Technicians
- 02/03 Architects, Engineers and Related Technicians
021 Architects and Town Planners
022 Civil Engineers
023 Electrical and Electronic Engineers
024 Mechanical Engineers
025 Chemical Engineers
026 Metallurgists
027 Mining Engineers
028 Industrial Engineers
029 Engineers Not Elsewhere Classified
031 Surveyors
032 Draughtsmen
033 Civil Engineering Technicians
034 Electrical and Electronic Engineering Technicians
035 Mechanical Engineering Technicians
036 Chemical Engineering Technicians
037 Metallurgical Engineering Technicians
038 Mining Technicians
039 Engineering Technicians Not Elsewhere Classified
- 04 Aircraft and Ships' Officers
041 Aircraft Pilots, Navigators and Flight Engineers
042 Ships' Deck Officers and Pilots
043 Ships' Engineers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 05 Life Scientists and Related Technicians
 - 051 Biologists, Zoologists and Related Scientists
 - 052 Bacteriologists, Pharmacologists and Related Scientists
 - 053 Agronomists and Related Scientists
 - 054 Life Science Technicians

- 06/07 Medical, Dental, Veterinary and Related Workers
 - 061 Medical Doctors
 - 063 Dentists
 - 065 Veterinarians
 - 066 Veterinary Assistants
 - 067 Pharmacists
 - 069 Dieticians and Public Health Nutritionists
 - 071 Professional Nurses
 - 072 Nursing Personnel Not Elsewhere Classified
 - 073 Professional Midwives
 - 075 Optometrists and Opticians
 - 076 Physiotherapists and Occupational Therapists
 - 077 X-Ray Technicians
 - 079 Medical, Dental, Veterinary and Related Workers Not Elsewhere Classified

- 08 Statisticians, Mathematicians, System Analysts and Related Technicians
 - 081 Statisticians
 - 083 System Analysts
 - 084 Statistical and Mathematical Technicians

- 09 Economists
 - 090 Economists

- 11 Accountants
 - 110 Accountants

- 12 Jurists
 - 121 Lawyers
 - 122 Judges
 - 129 Jurists Not Elsewhere Classified

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 13 Teachers
 - 131 University and Higher Education Teachers
 - 132 Secondary Education Teachers
 - 133 Primary Education Teachers
 - 134 Pre-Primary Education Teachers
 - 135 Special Education Teachers
 - 139 Teachers Not Elsewhere Classified

- 14 Workers in Religion
 - 141 Ministers of Religion and Related Members of Religious Orders
 - 149 Workers in Religion Not Elsewhere Classified

- 15 Authors, Journalists and Related Writers
 - 151 Authors and Critics
 - 159 Journalists and Related Writers Not Elsewhere Classified

- 16 Sculptors, Painters, Photographers and Related Creative Artists
 - 161 Sculptors, Painters and Related Artists
 - 162 Commercial Artists and Designers
 - 163 Photographers and Cameramen

- 17 Composers and Performing Artists
 - 171 Composers, Musicians and Singers
 - 172 Choreographers and Dancers
 - 173 Actors and Stage Directors
 - 174 Producers (Performing Arts)
 - 179 Composers and Performing Artists Not Elsewhere Classified

- 18 Athletes, Sportsmen and Related Workers
 - 180 Athletes, Sportsmen and Related Workers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 19 Professional, Technical and Related Workers Not Elsewhere Classified
- 191 Librarians, Archivists and Curators
- 192 Sociologists, Anthropologists and Related Scientists
- 193 Social Workers
- 194 Personnel and Occupational Specialists
- 195 Philologists, Translators and Interpreters
- 199 Professional, Technical and Related Workers Not Elsewhere
 Classified

ADMINISTRATIVE, EXECUTIVE AND MANAGERIAL WORKERS

- 20 Legislative Officials and Government Administrators
- 201 Legislative Officials
- 202 Government Administrators

- 21 Managers
- 211 General Managers
- 212 Production Managers
- 219 Managers Not Elsewhere Classified

- 22 Executive Officials
- 221 Government Executive Officials
- 222 Non-Government Executive Officials

CLERICAL AND RELATED WORKERS

- 30 Clerical Supervisors
- 300 Clerical Supervisors

- 32 Stenographers, Typists and Card- and Tape-Punching Machine Operators
- 321 Stenographers, Typists and Teletypists
- 322 Card- and Tape-Punching Machine Operators

- 33 Bookkeepers, Cashiers and Related Workers
- 331 Bookkeepers and Cashiers
- 339 Bookkeepers, Cashiers and Related Workers Not Elsewhere
 Classified

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 34 Computing Machine Operators
 - 341 Bookkeeping and Calculating Machine Operators
 - 342 Automatic Data Processing Machine Operators

- 35 Transport and Communications Supervisors
 - 351 Railway Station Masters
 - 352 Postmasters
 - 359 Transport and Communications Supervisors Not Elsewhere Classified

- 36 Transport Conductors
 - 360 Transport Conductors

- 37 Mail Distribution Clerks
 - 370 Mail Distribution Clerks

- 38 Telephone and Telegraph Operators
 - 380 Telephone and Telegraph Operators

- 39 Clerks Not Elsewhere Classified
 - 391 Stock Clerks
 - 392 Material and Production Planning Clerks
 - 393 Correspondence and Reporting Clerks
 - 394 Receptionists and Travel Agency Clerks
 - 395 Library and Filing Clerks
 - 399 Clerks Not Elsewhere Classified (e.g., clerks (statistical), enumerators, clerks (editing and coding), proofreaders (printing), copying machine operators, duplicating machine operators, collecting rents or hire-purchase payments, collecting tickets in theaters or other establishments, recording and reporting readings of electrical and water meters, and selling betting tickets at horse-race meets.)

SALES WORKERS

- 40 Managers
 - 400 Managers (Wholesale and Retail Trade)

- 41 Working Proprietors
 - 410 Working Proprietors (Wholesale and Retail Trade)

- 42 Sales Supervisors and Buyers
 - 421 Sales Supervisors
 - 422 Buyers

- 43 Technical Salesmen, Commercial Travellers and Manufacturers' Agents
 - 431 Technical Salesmen and Service Advisors
 - 432 Commercial Travellers and Manufacturers' Agents

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 44 Insurance, Real Estate, Securities and Business Services Salesmen and Auctioneers
 - 441 Insurance, Real Estate and Securities Salesmen
 - 442 Business Services Salesmen
 - 443 Auctioneers

- 45 Salesmen, Shop Assistants and Related Workers
 - 451 Salesmen, Shop Assistants and Demonstrators
 - 452 Street and Waterways Vendors, Canvassers and News Vendors

- 49 Sales Workers Not Elsewhere Classified
 - 490 Sales Workers Not Elsewhere Classified

SERVICE WORKERS

- 50 Managers and Supervisors
 - 500 Managers and Supervisors (Catering and Lodging Services)

- 51 Working Proprietors
 - 510 Working Proprietors (Services Establishments)

- 52 Housekeeping and Related Service Supervisors
 - 520 Housekeeping and Related Service Supervisors

- 53 Cooks, Waiters, Bartenders and Related Workers
 - 531 Cooks
 - 532 Waiters, Bartenders and Related Workers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

- =====
- 54 Maids and Related Housekeeping and Service Workers Not Elsewhere Classified
 - 540 Maids and Related Housekeeping and Service Workers Not Elsewhere Classified

 - 55 Building Caretakers, Charworkers, Cleaners and Related Workers
 - 551 Building Caretakers
 - 552 Charworkers, Cleaners and Related Workers

 - 56 Launderers, Dry-Cleaners and Pressers
 - 560 Launderers, Dry-Cleaners and Pressers

 - 57 Hairdressers, Barbers, Beauticians and Related Workers
 - 570 Hairdressers, Barbers, Beauticians and Related Workers

 - 58 Protective Service Workers
 - 581 Fire Fighters
 - 582 Policemen and Detectives
 - 583 Armed Forces (Officers and Men)
 - 589 Protective Service Workers Not Elsewhere Classified

 - 59 Service Workers Not Elsewhere Classified
 - 591 Guides
 - 592 Undertakers and Embalmers
 - 599 Service Workers Not Elsewhere Classified

AGRICULTURAL, ANIMAL HUSBANDRY AND FOREST WORKERS, FISHERMEN AND HUNTERS

- 60 Farm Managers and Supervisors
 - 600 Farm Managers and Supervisors

- 61 Farmers
 - 611 Rice Farmers
 - 612 Other Farmers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

- =====
- 62 Agricultural and Animal Husbandry Workers Not Elsewhere Classified
 - 621 Rice Farm Workers
 - 622 Field Crop and Vegetable Farm Workers
 - 623 Orchardists, Viniculturists and Related Tree and Shrub Crop Workers
 - 624 Livestock Workers
 - 625 Dairy Farm Workers
 - 626 Poultry Farm Workers
 - 627 Nurserymen and Gardeners
 - 628 Farm Machinery Operators
 - 629 Agricultural and Animal Husbandry Workers Not Elsewhere Classified

 - 63 Forest Workers
 - 631 Loggers
 - 632 Forest Workers (Except Loggers)

 - 64 Fishermen, Hunters and Related Workers
 - 641 Fishermen and Related Workers
 - 642 Hunters, Trappers and Related Workers
 - 649 Fishermen, Hunters and Related Workers Not Elsewhere Classified

PRODUCTION AND RELATED WORKERS, TRANSPORT EQUIPMENT OPERATORS AND LABORERS

- 70 Production Supervisors and General Foremen
 - 700 Production Supervisors and General Foremen

- 71 Miners, Quarrymen, Well Drillers and Related Workers
 - 711 Miners and Quarrymen
 - 712 Mineral and Stone Treaters
 - 713 Well Drillers, Borers and Related Workers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 72 Metal Processors
 - 721 Metal Smelting, Converting and Refining Furnacemen
 - 722 Metal Rolling Mill Workers
 - 723 Metal Melters and Reheaters
 - 724 Metal Casters
 - 725 Metal Moulders and Coremakers
 - 726 Metal Annealers, Temperers and Case Hardeners
 - 727 Metal Drawers and Extruders
 - 728 Metal Platers and Coaters
 - 729 Metal Processors Not Elsewhere Classified

- 73 Wood Preparation Workers and Paper Makers
 - 731 Wood Treaters
 - 732 Sawyers, Plywood Makers and Related Wood Processing Workers
 - 733 Paper Pulp Preparers
 - 734 Paper Makers

- 74 Chemical Processors and Related Workers
 - 741 Crushers, Grinders and Mixers
 - 742 Cookers, Roasters and Related Heat Treaters
 - 743 Filter and Separator Operators
 - 744 Still and Reactor Operators
 - 745 Petroleum Refining Workers
 - 746 Chemical Processors and Related Workers Not Elsewhere Classified

- 75 Spinners, Weavers, Knitters, Dyers and Related Workers
 - 751 Fibre Preparers
 - 752 Spinners and Winders
 - 753 Weaving and Knitting Machine Setters and Pattern Card Preparers
 - 754 Weavers and Related Workers
 - 755 Knitters
 - 756 Bleachers, Dyers and Textile Product Finishers
 - 759 Spinners, Weavers, Knitters, Dyers and Related Workers Not Elsewhere Classified

- 76 Tanners, Fellmongers and Pelt Dressers
 - 761 Tanners and Fellmongers

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 77 Food and Beverage Processors
771 Grain Millers and Related Workers
772 Sugar Processors and Refiners
773 Butchers and Meat Preparers
774 Food Preservers
775 Dairy Product Processors
776 Bakers, Pastry Cooks and Confectionery Makers
777 Tea, Coffee and Cocoa Preparers
778 Brewers, Wine and Beverage Makers
779 Food and Beverage Processors Not Elsewhere Classified
- 78 Tobacco Preparers and Tobacco Product Makers
781 Tobacco Preparers
792 Cigar Makers
783 Cigarette Makers
789 Tobacco Preparers and Tobacco Product Makers Not Elsewhere
Classified
- 79 Tailors, Dressmakers, Sewers, Upholsterers and Related Workers
791 Tailors and Dressmakers
793 Milliners and Hatmakers
794 Patternmakers and Cutters
795 Sewers and Embroiderers
796 Upholsterers and Related Workers
799 Tailors, Dressmakers, Sewers, Upholsterers and Related Workers
Not Elsewhere Classified
- 80 Shoemakers and Leather Goods Makers
801 Shoemakers and Shoe Repairers
802 Shoe Cutters, Lasters, Sewers and Related Workers
803 Leather Goods Makers
- 81 Cabinetmakers and Related Wood Workers
811 Cabinetmakers
812 Woodworking Machine Operators
819 Cabinetmakers and Related Wood Workers Not Elsewhere Classified

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 82 Stone Cutters and Carvers
820 Stone Cutters and Carvers
- 83 Blacksmiths, Toolmakers and Machine Tool Operators
831 Blacksmiths, Hammersmiths and Forging-Press Operators
832 Toolmakers, Metal Pattern Makers and Metal Makers
833 Machine Tool Setter-Operators
835 Metal Grinders, Polishers and Tool Sharpeners
839 Blacksmiths, Toolmakers and Machine Tool Operators Not
 Elsewhere Classified
- 84 Machinery Fitters, Machine Assemblers, Precision Instrument Makers
and Mechanics/Repairmen
841 Machinery Fitters and Machine Assemblers
842 Watch, Clock and Precision Instrument Repairmen
843 Motor Vehicle Mechanics/Repairmen
844 Aircraft Engine Mechanics/Repairmen
845 Mechanics/Repairmen (Other than Motor Vehicle and Aircraft)
849 Machinery Fitters, Machine Assemblers, Precision Instrument
 Makers and Mechanics/Repairmen (Except Electrical) Not
 Elsewhere Classified
- 85 Electrical Fitters and Related Electrical and Electronic Workers
851 Electrical Fitters
852 Electronics Fitters
853 Electrical and Electronic Equipment Assemblers
854 Radio and Television Repairmen
855 Electricians and Electrical Wiremen
856 Telephone and Telegraph Installers
857 Electric Linemen and Cable Joiners
859 Electrical Fitters and Related Electrical and Electronic
 Workers Not Elsewhere Classified
- 86 Broadcasting Station and Sound Equipment Operators and Cinema
Projectionists
861 Broadcasting Station Operators
862 Sound Equipment Operators and Cinema Projectionists

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 87 Plumbers, Welders, Sheet Metal and Structural Metal Preparers and Erectors
871 Plumbers and Pipe Fitters
872 Welders and Flame Cutters
873 Sheet Metal Workers
874 Structural Metal Preparers and Erectors
- 88 Jewelry and Precious Metal Workers
880 Jewelry and Precious Metal Workers
- 89 Glass Formers, Potters and Related Workers
891 Glass Formers, Cutters, Grinders and Finishers
892 Potters and Related Clay and Abrasive Formers
893 Glass and Ceramics Kilnmen
894 Glass Engravers and Etchers
895 Glass and Ceramics Painters and Decorators
- 90 Rubber and Plastics Product Makers
901 Rubber and Plastics Product Makers (except Tire Makers and Tire Vulcanizers)
902 Tire Makers and Tire Vulcanizers
- 91 Paper and Paper Board Product Makers
910 Paper and Paper Board Product Makers
- 92 Printers and Related Workers
921 Compositors, Typesetters and Phototype-Setters
922 Printing Pressmen
923 Stereotypers
925 Photoengravers
926 Bookbinders and Related Workers
927 Photographic Darkroom Workers
929 Printers and Related Workers Not Elsewhere Classified
- 93 Painters
931 Painters, Construction
939 Painters Not Elsewhere Classified

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

- 94 Production and Related Workers Not Elsewhere Classified
 - 941 Musical Instrument Makers and Tuners
 - 942 Basketry Weavers and Brush Makers
 - 943 Non-Metallic Mineral Product Makers
 - 949 Production and Related Workers Not Elsewhere Classified

- 95 Bricklayers, Carpenters and Other Construction Workers
 - 951 Bricklayers, Stonemasons and Tile Setters
 - 952 Reinforced Concreters, Cement Finishers and Terrazzo Workers
 - 953 Roofers
 - 954 Carpenters, Jointers and Parquetry Workers
 - 955 Plasterers
 - 956 Insulators
 - 957 Glaziers
 - 959 Construction Workers Not Elsewhere Classified

- 96 Stationary Engines and Related Equipment Operators
 - 961 Power Generating Machinery Operators
 - 969 Stationary Engines and Related Equipment Operators Not Elsewhere Classified

- 97 Material Handling and Related Equipment Operators, Dockers and Freight Handlers
 - 971 Dockers and Freight Handlers
 - 972 Riggers and Cable Splicers
 - 973 Crane and Hoist Operators
 - 974 Earth-Moving and Related Machinery Operators
 - 979 Material Handling Equipment Operators Not Elsewhere Classified

- 98 Transport Equipment Operators
 - 981 Ship's Deck Ratings, Barge Crews and Boatmen
 - 982 Ship's Engine Room Ratings
 - 983 Railway Engine Drivers and Firemen
 - 984 Railway Brakemen, Signalmen and Shunters
 - 985 Motor Vehicle Drivers
 - 986 Animal and Animal Drawn Vehicle Drivers
 - 989 Transport Equipment Operators Not Elsewhere Classified

APPENDIX A
STANDARD CLASSIFICATION 3-DIGIT OCCUPATIONAL CODES, continued

=====

99 Laborers Not Elsewhere Classified and Not Economically Occupation
990 Common Laborers, Unskilled Workers
991 Houseworkers
992 Students
993 Retired Workers
994 Disabled Workers
995 Unemployed Workers
996 Beggars
999 Not reported and No Secondary Occupation (except in 1975-76
 where 999 = Common Laborers or General Workers)

THAILAND
SOCIO-ECONOMIC SURVEY

=====

APPENDIX B
TYPE OF ENTERPRISE (1975-76 Survey)

=====

- 1 Agricultural, Hunting, Forestry and Fishing
 - 11 Rice farming primarily
 - 12 Other field or commercial crops
 - 13 Fruit or vegetable farming
 - 14 Livestock or poultry farming
 - 15 Agricultural services (ploughing, harvesting, irrigation, veterinary services, etc.)
 - 16 Hunting and trapping
 - 17 Forestry; wood cutting; gathering bamboo, roots, etc.; charcoal burning; etc.
 - 18 Fishing

- 2 Mining and Quarrying
 - 21 Metal ore and minerals
 - 22 Stone, gravel, sand and clay
 - 23 Salt mining

- 3 Manufacturing
 - 31 Food, beverages and tobacco products (including rice mills)
 - 32 Textiles and apparel (including leather products)
 - 33 Wood, rattan, bamboo products
 - 34 Paper, printing and publications
 - 35 Chemicals, rubber, plastic, drugs, soap, matches, etc.
 - 36 Pottery, glass, cement products
 - 37 Metal products and machinery
 - 38 Jewelry, gems, silverware, etc.
 - 39 Other manufacturing

- 4 Electricity, Gas and Water
 - 41 Electricity production and distribution
 - 42 Gas production and distribution
 - 43 Water purification and distribution

APPENDIX B
TYPE OF ENTERPRISE, continued

=====

- 5 Construction
 - 51 General contracting
 - 52 Special trade contractors (plumbing, painting, electrical installations, etc.)

- 6 Trades
 - 61 Wholesale trade (or Wholesale and Retail)
 - 62 Retail, general merchandise
 - 63 Food, beverages and tobacco
 - 64 Textiles and wearing apparel
 - 65 Furniture and household equipment
 - 66 Drugs and medicines, cosmetics, etc.
 - 67 Motor vehicle and accessory dealers
 - 68 Jewelry, gold, silver, watches, etc.
 - 69 Other retail establishment

- 7 Services
 - 71 Restaurants, tea shops, bars and other eating and drinking places
 - 72 Hotels, rooming houses and other lodging places
 - 73 Financial, insurance, legal and real estate services
 - 74 Medical, dental and health services
 - 75 Educational services
 - 76 Recreational and cultural services
 - 77 Repair shops
 - 78 Laundry and cleaning services
 - 79 Personal services (e.g., barbers, beauty shops, etc.)

- 8 Transport and Storage
 - 81 Taxi, samlor, etc. services
 - 82 Bus services
 - 83 Boat and other transport services
 - 84 Storage of rice and other grains
 - 85 Other storage
 - 86 Communications

- 90 Enterprises Not Elsewhere Classified

- XX No Household Enterprise

THAILAND
SOCIO-ECONOMIC SURVEY

=====

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME
CHANGE IN ASSETS AND LIABILITIES
3-DIGIT SUB-GROUP CODES

=====

<u>FOOD AND TOBACCO ITEMS</u>	<u>Code</u>
1. Grains and cereal products	010
2. Meat and poultry	011
3. Fish and seafood	012
4. Milk, cheese and eggs	013
5. Oils and fats	014
6. Fruits and nuts	015
7. Vegetables	016
8. Sugar and sweets	017
9. Spices, coffee, tea, etc.	018
10. Prepared foods at home	021
11. Beverages, non-alcoholic	019
12. Alcoholic drinks away from home	031
13. Alcoholic drinks at home	032
14. Food away from home	022
<u>Sub-Group - Food and Beverages</u>	[201]
15.1 Cigarettes	101
15.2 Tobacco, cigars, etc.	102
15.3 Betelnut, etc.	103
<u>Sub-Group - Tobacco Products</u>	[202]
<u>CONSUMPTION ITEMS</u>	
1. Cloth and clothing	111
2. Footwear	112
3. Shelter	121
4. Fuel and light	123
5. Textile house furnishings	124
6. Minor equipment	125
7. Cleaning supplies	127
8. Domestic servants	128
9. Drugs and medicines	131
10. Medical services	132
11. Personal care items	141
	(continued)
12. Personal services	142
13. Local transportation	151
14. Travel out of area	152
15. Vehicle operation	153
16. Communication	155
17. Admission	161
18. Sports equipment, etc. (less lottery tickets)	162

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

19.	Reading materials	164
20.	Religious activities	165
21.	Education	171
22.	Ceremonies	181
23.	Miscellaneous	182
24.	Major equipment	126
25.	Recreation equipment	163
26.	Vehicle purchases	154
27.	Value of owner-occupied homes (net)	122
	<u>Sub-Total - Other Goods</u>	[203]
	<u>TOTAL CONSUMPTION EXPENDITURES</u>	[901]

NON-CONSUMPTION ITEMS

1.	Direct taxes	211
2.	Occupational expenses	212
3.	Contributions	213
4.	Insurance premiums	214
5.	Lottery tickets	215
6.	Interest on debts	217
7.	Interest on shares	218
8.	Other miscellaneous	219
	<u>TOTAL NON-CONSUMPTION EXPENDITURES</u>	[902]

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

MONEY INCOME

1.	Wages and salaries	301
2.	Assistance and remittance	331
3.	Pensions and annuities	332
4.	Roomers and boarders (net)	313
5.	Land rent	321
6.	Other rent	322
7.	Interest and dividends	323
8.	Scholarships and grants	333
9.	Terminal pay, etc.	334
10.	Entrepreneurial income	311
11.	Farm income	312
	<u>Sub-Group - Money Income</u>	[501]

INCOME-IN-KIND

12.	Home produced food	411
13.	Food received free	431
14.	Food as part of pay	401
15.	Crops received as rent	421
16.	Owner-occupied homes (net)	412
17.	Rent received free	432
18.	Rent received as pay	402
19.	Other home produced goods	413
20.	Other goods received free	433
21.	Other goods received as pay	403
	<u>Sub-total - Income-in-Kind</u>	[502]
	<u>TOTAL CURRENT INCOME (501 + 502)</u>	[911]

OTHER MONEY RECEIPTS

1.	Proceeds from:	
1.1	Casualty insurance	511
1.2	Life insurance	512
2.	Lottery winnings	513
3.	Inheritance, bequests, etc.	514
4.	Sale of durable goods	515
	<u>TOTAL OTHER MONEY RECEIPTS</u>	[912]

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

CODES FOR 1975-76

CHANGE IN LIABILITIES

<u>SOURCE</u>	<u>Borrowed</u>	<u>Paid Back</u>
1.1 Banks or other financial institutions	611	631
1.2 Cooperatives, committees, provident funds	612	632
1.3 Persons outside the household	613	633
1.4 Other sources	614	634
<u>Goods Purchased on Credit</u>	<u>Purchased</u>	<u>Paid</u>
2.1 Food, beverages, tobacco	615	635
2.2 Clothing and footwear	616	636
2.3 Medical care, personal care, and other services	617	637
2.4 Automobile, TV, house furnishings, etc.	618	638
2.5 Other expenditures	619	639

CHANGE IN ASSETS

	<u>Withdrawn</u>	<u>Deposited</u>
3.1 Banks or other financial institutions	621	641
3.2 Cooperatives, committees, Government savings	622	642
3.3 Stocks and bonds, business investment	623	643
3.4 Loans made to persons outside the household	624	644
3.5 Cash holdings	625	645
3.6 Other sources	626	646
<u>Land, Property, Gold, etc.</u>	<u>Sold or pawned</u>	<u>Bought or redeemed</u>
4.1 Land	627	647
4.2 House or other real estate	628	648
4.3 Gold, jewelry and other valuables	629	649

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

CODES FOR 1981-82

CHANGE IN LIABILITIES

<u>SOURCE</u>	<u>Borrowed</u>	<u>Paid back</u>
1.1 Commercial banks	631	611
1.2 Savings banks	632	612
1.3 Bank for Agriculture & Agri. Co-operative	633	613
1.4 Government housing banks	634	614
1.5 Finance companies	635	615
1.6 Credit foncier	636	616
1.7 Saving Co-operatives	637	617
1.8 Persons outside the household	638	618
1.9 Provident funds	639	619
1.10 Other sources	640	620

GOODS PURCHASED ON CREDIT

	<u>Purchased</u>	<u>Paid</u>
2.1 Food, beverages and tobacco	621	641
2.2 Clothing	622	642
2.3 Medical care, personal care and other services	623	643
2.4 House, automobile, TV, refrigerator, etc.	624	644
2.5 Other expenditures	625	645

LAND, PROPERTY, GOLD, ETC.

	<u>Sold or pawned</u>	<u>Bought, Redeemed</u>
3.1 Land	651	671
3.2 House or other real estate	652	672
3.3 Gold, jewelry and other valuables	653	673

CHANGE IN ASSETS

	<u>Withdrawn</u>	<u>Deposited</u>
4.1 Commercial banks	654	674
4.2 Savings banks	655	675
4.3 Bank for Agriculture & Agri. Co-operative	656	676
4.4 Government housing banks	657	677
4.5 Finance companies	658	678
4.6 Credit foncier	659	679
4.7 Saving Co-operatives	660	680
4.8 Government savings provident funds, etc.	661	681
4.9 Stocks, bonds, business investment	662	682
4.10 Government bonds	663	683
4.11 Loans made to persons outside the household	664	684
4.12 Cash holdings	665	685
4.13 Other sources	666	686

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

CODES FOR 1986

CHANGE IN LIABILITIES

	<u>SOURCE</u>	<u>Interest (paid)</u>	<u>Borrowed</u>	<u>Paid back</u>
1.1	Commercial banks	211	631	611
1.2	Savings banks	212	632	612
1.3	Bank for Agriculture & Agri. Co-operative	213	633	613
1.4	Government housing banks	214	634	614
1.5	Finance companies	215	635	615
1.6	Credit foncier	216	636	616
1.7	Saving Co-operatives	217	637	617
1.8	Persons outside the household	218	638	618
1.9	Provident funds	219	639	619
1.10	Other sources	220	640	620

GOODS PURCHASED ON CREDIT

		<u>Purchased</u>	<u>Paid</u>
2.1	Food, beverages and tobacco	621	641
2.2	Clothing	622	642
2.3	Medical care, personal care and other services	623	643
2.4	House and land	624	644
2.5	Other goods	625	645
2.6	Other expenditures	626	646

	<u>LAND, PROPERTY, GOLD, ETC.</u>	<u>Interest (paid)</u>	<u>Sold or pawned</u>	<u>Bought, Redeemed</u>
3.1	Land	251	651	671
3.2	House or other real estate	262	652	672
3.3	Gold, jewelry and other valuables	253	653	673
3.4	Commission	-	654	674

CHANGE IN ASSETS

	<u>SOURCE</u>	<u>Interest or dividends (received)</u>	<u>Withdrawn</u>	<u>Deposited</u>
4.1	Commercial banks	255	655	675
4.2	Savings banks	256	656	676
4.3	Bank for Agriculture & Agri. Co-operative	257	657	677
4.4	Government housing banks	258	658	678
4.5	Finance companies	259	659	679
4.6	Credit foncier	260	660	680

(continued)

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

	<u>Interest or dividends (received)</u>	<u>Withdrawn</u>	<u>Deposited</u>
4.7 Saving Co-operatives	261	661	681
4.8 Government savings provident funds, etc.	262	662	682
4.9 Stocks, bonds, business investment	263	663	683
4.10 Household business investment	264	664	684
4.11 Government bonds	265	665	685
4.12 Loans made to persons outside the household	266	666	686
4.13 Cash holdings	267	667	687
4.14 Other sources	268	668	688
<u>TOTAL</u> (Decreasing in liability and increasing in assets)			[903]
<u>TOTAL</u> (Increasing in liability and decreasing in assets)		[913]	

=====

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

		<u>CODES FOR 1988, 1990, AND 1992</u>	
<u>CHANGE IN LIABILITIES</u>			
	<u>SOURCE</u>	<u>Borrowed</u>	<u>Paid back</u>
1.1	Commercial banks	631	611
1.2	Savings banks	632	612
1.3	Bank for Agriculture & Agri. Co-operative	633	613
1.4	Government housing banks	634	614
1.5	Finance companies	635	615
1.6	Credit foncier	636	616
1.7	Saving Co-operatives	637	617
1.8	Persons outside the household	638	618
1.9	Provident funds	639	619
1.10	Other sources	640	620
<u>GOODS PURCHASED ON CREDIT</u>		<u>Purchased</u>	<u>Paid</u>
2.1	Food, beverages and tobacco	621	641
2.2	Clothing	622	642
2.3	Medical care, personal care and other services	623	643
2.4	House and land	624	644
2.5	Other goods	625	645
2.6	Other expenditures	626	646
<u>LAND, PROPERTY, GOLD, ETC.</u>		<u>Sold or pawned</u>	<u>Bought, redeemed</u>
3.1	Land	651	671
3.2	House or other real estate	652	672
3.3	Gold, jewelry and other valuables	653	673
3.4	Commission	654	674
<u>CHANGE IN ASSETS</u>			
	<u>SOURCE</u>	<u>Withdrawn</u>	<u>Deposited</u>
4.1	Commercial banks	655	675
4.2	Savings banks	656	676
4.3	Bank for Agriculture & Agri. Co-operative	657	677
4.4	Government housing banks	658	678
4.5	Finance companies	659	679
4.6	Credit foncier	660	680
4.7	Saving Co-operatives	661	681
4.8	Government savings provident funds, etc.662	682	
4.9	Stocks, bonds, business investment 663	683	
4.10	Household business investment	664	684
4.11	Government bonds	665	685

(continued)

APPENDIX C
SUMMARY OF EXPENDITURES AND INCOME, continued

=====

	<u>Withdrawn</u>	<u>Deposited</u>
4.12 Loans made to persons outside the household	666	686
4.13 Cash holdings	667	687
4.14 Other sources	668	688
<u>TOTAL</u> (Decreasing in liability and increasing in assets)		[903]
<u>TOTAL</u> (Increasing in liability and decreasing in assets)	[913]	

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APPENDIX D

FOOD, BEVERAGES AND TOBACCO SUB-GROUP AND ITEM CODES¹

=====

<u>Group</u>	<u>Item</u>
10	<u>Grains and Cereal Products</u>
	01 Rice
	02 Glutinous rice
	03 Rice flour
	03 Rice and wheat flour (1994)
	04 Wheat flour
	04 Cassava flour (1994)
	05 Cassava flour
	05 Noodles (1994)
	06 Noodles
	06 Spaketti (1994)
	07 Soya beans (1975-76 and 1981-82)
	07 Spaketti (1986 and 1990)
	07 Bread and cake (1994)
	08 Bread (1975-76 and 1981-82)
	08 Bread and cake (1986 and 1990)
	08 Pastries (1994)
	09 Cake and pastries (1975-76 and 1981-82)
	09 Pastries (1986 and 1990)
	09 Bean curd (1994)
	10 Bean curd
	10 Other cereal products (1994)
	11 Other cereal products (1986 and 1990)
	19 Other cereal products
	99 All items (1986, 1990, and 1994)
11	<u>Meats and Poultry</u>
	01 Pork, lean
	02 Pork, fat
	02 Spare ribs (1994)
	03 Spare ribs
	03 Fat and other pork (1994)
	04 Other pork
	04 Beef (1994)
	05 Beef
	05 Other fresh beef (1994)
	06 Other beef
	06 Chicken (1994)
	07 Chicken
	07 Duck (1994)
	08 Duck
	08 Geese (1994)

* Note: Unless otherwise specified, item codes were used for all survey years. In addition, the 1988 and 1992 surveys did not break down 7-food consumption by item, only by group.

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
11	<u>Meats and Poultry (continued)</u>
09	Geese
09	Frog (1994)
10	Frog
10	Other fresh meat and poultry (1994)
11	Other fresh meat and poultry (1986 and 1990)
11	Roast pork (1994)
12	Roast pork (1986 and 1990)
12	Salted pork, ham, sausage and etc. (1994)
13	Salted pork, ham, sausage, etc. (1986 and 1990)
13	Salted beef (1994)
14	Salted beef (1986 and 1990)
14	Prepared fowl (1994)
15	Prepared fowl (1986 and 1990)
15	Other prepared meat and poultry (1994)
16	Other prepared meat and poultry (1986 and 1990)
21	Roast pork (1975-76 and 1981-82)
22	Salt pork (1975-76 and 1981-82)
23	Salt beef (1975-76 and 1981-82)
24	Prepared fowl (1975-76 and 1981-82)
29	Other fresh meat and poultry (1975-76 and 1981-82)
39	Other prepared meat and poultry (1975-76 and 1981-82)
99	All items (1986, 1990, and 1994)
12	<u>Fish and Seafood</u>
01	Fresh water fish
02	Sea water fish
03	Prawns
04	Lobster
04	Squid (1994)
05	Squid
05	Shell fish (1994)
06	Shell fish
06	Crabs (1994)
07	Crabs
07	Sea crabs (1994)
08	Sea crabs
08	Other fresh fish and seafood (1994)
09	Other fresh fish and seafood (1986 and 1990)
10	Steamed fish (1986 and 1990)
11	Dried fish (1986 and 1990)
12	Salted fish (1986 and 1990)
13	Dried shrimp (1986 and 1990)
14	Fish balls (1986 and 1990)
15	Fermented fish (1986 and 1990)
16	Salted crab (1986 and 1990)
17	Other preserved fish and seafood (1986 and 1990)
19	Other fresh fish and seafood (1975-76 and 1981-82)
21	Steamed fish (1975-76 and 1981-82)
22	Dried fish (1975-76 and 1981-82)
23	Salted fish (1975-76 and 1981-82)

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
12	<u>Fish and Seafood (continued)</u>
24	Dried shrimp (1975-76 and 1981-82)
25	Fish balls (1975-76 and 1981-82)
26	Fermented fish (1975-76 and 1981-82)
27	Fermented shrimp (1975-76)
27	Salt crab (1981-82)
28	Salt crab (1975-76)
39	Other fish and seafood (1975-76 and 1981-82)
99	All items (1986 and 1990)
13	<u>Milk Products and Eggs</u>
01	Milk, fresh
02	Milk, condensed
03	Milk, powdered
04	Cheese (1975-76 and 1981-82)
04	Non-dairy cream (1986 and 1990)
05	Hen's eggs (1975-76 and 1981-82)
05	Ice cream (1986 and 1990)
06	Duck's eggs (1975-76 and 1981-82)
06	Cheese (1986 and 1990)
07	Salted eggs (1975-76 and 1981-82)
07	Hen's eggs (1986 and 1990)
08	Duck's eggs (1986 and 1990)
09	Salted eggs (1986 and 1990)
10	Sour milk (1986 and 1990)
11	Other milk and egg products (1986 and 1990)
19	Other milk and egg products (1975-76 and 1981-82)
99	All items (1986 and 1990)
14	<u>Oils and Fats</u>
01	Lard oil
02	Coconut oil
03	Vegetable oil
04	Butter
05	Margarine
06	Other oils and fats (1986 and 1990)
19	Other oils and fats (1975-76 and 1981-82)
99	All items (1986 and 1990)
15	<u>Fruits</u>
01	Bananas
02	Coconut, ground
03	Oranges
04	Papaya
05	Pineapple
06	Grapes (1975-76 and 1981-82)
06	Rambutan (1986 and 1990)
07	Mangoes
08	Melons
09	Apples (1975-76 and 1981-82)
09	Durians (1986 and 1990)

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
15	<u>Fruits (continued)</u>
10	Other fresh fruits (1986 and 1990)
19	Other fresh fruits (1975-76 and 1981-82)
	<u>Dried and preserved fruits</u>
11	Bananas (1986 and 1990)
21	Bananas (1975-76 and 1981-82)
22	Tamarind (1975-76 and 1981-82)
12	Guava and mangoes (1986 and 1990)
23	Guava (1975-76 and 1981-82)
13	Other dried and preserved fruit (1986 and 1990)
29	Other dried and preserved fruit (1975-76 and 1981-82)
	<u>Tinned fruits</u>
31	Rambutan (1975-76 and 1981-82)
14	Rambutan (1986 and 1990)
32	Lychee (1975-76 and 1981-82)
15	Lychee (1986 and 1990)
39	Other tinned fruits (1975-76 and 1981-82)
16	Other tinned fruits (1986 and 1990)
	<u>Beans and Seeds (1986 and 1990)</u>
17	Groundnut (1986 and 1990)
18	Sesame (1986 and 1990)
19	Black beans (1986 and 1990)
20	Mung beans (1986 and 1990)
21	Rice beans (1986 and 1990)
22	Soy beans (1986 and 1990)
23	Other beans and seeds (1986 and 1990)
99	All items (1986 and 1990)
16	<u>Vegetables</u>
01	Cabbage
02	Cucumber
03	Chinese cabbage (1975-76 and 1981-82)
03	Chinese white cabbage (1986 and 1990)
03	Chinese white cabbage, mustard greens and lettuce (1994)
04	Chinese mustard
04	Chinese kale (1994)
05	Kana (1975-76 and 1981-82)
05	Chinese kale (1986 and 1990)
05	Mushrooms (1994)
06	Lettuce (1975-76)
06	Kwanting vegetable (1981-82)
06	Chinese cabbage (1986 and 1990)
06	Bamboo shoots (1994)
07	Bamboo shoots
07	Eggplant (1994)
08	Eggplant
08	Tomatoes (1994)
09	Tomatoes
09	Bean sprouts (1994)
10	Bean sprouts

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
16	Vegetables (continued)
10	Pumpkins (1994)
11	Pumpkins
11	Sweet potatoes and potatoes (1994)
12	Sweet potatoes
12	Green onions (1994)
13	Potatoes
13	Chillies (1994)
14	Green onions
14	Coriander (Chinese parsley) (1994)
15	Chillies
15	Garden peas (1994)
16	Chinese parsley (coriander)
16	Gourds (1994)
17	Green peas
17	Lemon (1994)
18	Gourds
18	Papaya (green) (1994)
19	Lemon grass
19	String bean (Yard long bean) (1994)
20	Lettuce (1981-82, 1986 and 1990)
20	Squash (1994)
21	Cowpeas (1975-76)
21	Yard long bean (1981-82, 1986 and 1990)
21	Ivy gourd (1994)
22	Squash
22	Convolvulus (1994)
23	Grape leaves (1975-76 and 1981-82)
23	Ivy gourd (1986 and 1990)
23	Chinese leek (1994)
24	Morning glory (1975-76 and 1981-82)
24	Convolvulus (1986 and 1990)
24	Chinese radish and carrot (1994)
25	Kuchai (1975-76 and 1981-82)
25	Chinese leek (1986 and 1990)
25	Chinese celery (1994)
26	Pechey's (1975-76)
26	Horseradish (1981-82)
26	Chinese radish (1986 and 1990)
26	Ginger, galingale, lemongrass and other herbs (1994)
27	Chinese celery
27	Other fresh vegetables (1994)
28	Ginger
28	Pickled mustard (1994)
29	Other fresh vegetables
29	Other pickled vegetables (1994)
30	Dried onions (1994)
31	Pickled mustard
31	Pickled radish (1986 and 1990)
31	Dried garlic (1994)
32	Pickled pecheys (1975-76 and 1981-82)

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
16	<u>Vegetables (continued)</u>
32	Other pickled vegetables (1986 and 1990)
32	Dried chillies and peper (1994)
33	Dried onions (1986 and 1990)
33	Chinese flower and dried mushrooms (1994)
34	Dried garlic (1986 and 1990)
34	Other dried vegetables (1994)
35	Dried chillies and peppers (1986 and 1990)
36	Chinese flower (1986 and 1990)
37	Dried mushrooms (1986 and 1990)
38	Other dried vegetables (1986 and 1990)
39	Other pickled vegetables (1975-76 and 1981-82)
41	Dried onions (1975-76 and 1981-82)
42	Dried garlic (1975-76 and 1981-82)
43	Dried chillies and peppers (1975-76 and 1981-82)
44	Chinese flower (1975-76 and 1981-82)
45	Dried mushrooms (1975-76 and 1981-82)
49	Other dried vegetables (1975-76 and 1981-82)
51	Ground nuts (1975-76 and 1981-82)
52	Teel seed (1975-76)
52	Sesame (1981-82)
53	Black beans (1975-76 and 1981-82)
54	Green beans (mung) (1975-76 and 1981-82)
55	Red beans (1975-76 and 1981-82)
56	Soy beans (1975-76 and 1981-82)
59	Other vegetables (1975-76 and 1981-82)
99	All items (1986, 1990, and 1994)
17	<u>Sugar and Sweets</u>
01	White sugar
02	Brown sugar
03	Palm sugar
04	Candy (1975-76 and 1981-82)
04	Candy and chocolate (1986 and 1990)
04	Candy, chocolate and jam (1994)
05	Jam, preserves, etc.
05	Confection (1994)
06	Other sugar and sweets (1986, 1990, and 1994)
19	Other sugar and sweets (1975-76 and 1981-82)
99	All items (1986, 1990, and 1994)
18	<u>Spices, Coffee, etc.</u>
01	Salt
02	Fish sauce
03	Vinegar
04	Soy sauce
05	Shrimp paste (1975-76 and 1981-82)
05	Chili sauce (1986 and 1990)
05	Oyster sauce (1994)
06	Tamarind, dried (1975-76 and 1981-82)
06	Tomato paste (1986 and 1990)

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
18	<u>Spices, Coffee, etc. (continued)</u>
06	Chilli sauce (1994)
07	Spices (1975-76 and 1981-82)
07	Shrimp paste (1986 and 1990)
07	Tomato paste (1994)
08	Ajinomoto (1975-76)
08	Sodium glutamate (1981-82)
08	Tamarind, dried (1986 and 1990)
08	Shrimp paste (1994)
09	Spices (1986 and 1990)
09	Tamarind, dried (1994)
10	Sodium glutamate (1986, 1990, and 1994)
11	Other condiments and spices (1986, 1990, and 1994)
12	Coffee (1986, 1990, and 1994)
13	Tea leaves (1986, 1990, and 1994)
14	Cocoa (1986 and 1990)
14	Cocoa, Ovaltine, Milo, etc. (1994)
15	Ovaltine, etc. (1986 and 1990)
15	Others (1994)
16	Other spices, etc. (1986 and 1990)
19	Other condiments and spices (1975-76 and 1981-82)
21	Coffee (1975-76 and 1981-82)
22	Tea leaves (1975-76 and 1981-82)
23	Cocoa (1975-76 and 1981-82)
24	Ovaltine, etc. (1975-76 and 1981-82)
29	Other spices, etc. (1975-76 and 1981-82)
99	All other items (1986, 1990, and 1994)
19	<u>Prepared Food Eaten at Home</u>
01	Curry
02	Noodles
03	Fried rice
04	Meals
05	Snacks
06	Other prepared foods (1986, 1990, and 1994)
19	Other prepared foods (1975-76 and 1981-82)
99	All items (1986, 1990, and 1994)
20	<u>Beverages, Non-Alcoholic</u>
01	Soda water
02	Coke, etc.
03	Fresh water
04	Fruit juice
05	Ice
06	Coffee
07	Tea
08	Lipovitamin-D, etc. (1986, 1990, and 1994)
09	Other beverages (1986, 1990, and 1994)
19	Other beverages (1975-76 and 1981-82)
99	All items (1986, 1990, and 1994)

APPENDIX D
FOOD, BEVERAGES AND TOBACCO SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
21	<u>Alcoholic beverages</u> (1986, 1990, and 1994)
30	<u>Alcoholic beverages</u> (1975-76 and 1981-82)
	01 Beer
	02 Wine
	03 Whiskey
	04 Other alcoholic drinks (1986, 1990, and 1994)
	19 Other alcoholic drinks (1975-76 and 1981-82)
	99 All items (1986, 1990, and 1994)
22	<u>Alcoholic Beverages Taken Away from Home</u> (1986, 1990, and 1994)
23	<u>Food Away from Home</u> (1986, 1990, and 1994)
40	<u>Food Away from Home</u> (1975-76 and 1981-82)
	01 Breakfast
	02 Lunch
	03 Dinner
	04 Snacks
	05 Alcoholic drinks (1975-76 and 1981-82)
	05 Other food in restaurants, etc. (1986, 1990, and 1994)
	19 Other food in restaurants, etc. (1975-76 and 1981-82)
	99 All items (1986, 1990, and 1994)
24	<u>Tobacco Products</u> (1986, 1990, and 1994)
50	<u>Tobacco Products</u> (1975-76 and 1981-82)
	01 Cigarettes
	02 Cigars
	02 Cigars and tobacco (1994)
	03 Tobacco
	03 Betelnut, etc. (1994)
	04 Betelnut
	05 Fermented tea leaves
	06 Snuff
	07 Other tobacco, etc. (1986 and 1990)
	19 Other tobacco, etc. (1975-76 and 1981-82)
	99 All items (excluding items 01, 02 & 03) (1986 and 1990)
	99 All items

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APPENDIX E

GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP AND ITEM CODES¹

=====

<u>Group</u>	<u>Item</u>
201	<u>Men's and Boys' Clothing</u>
	01 Cloth, cotton
	02 Cloth, nylon
	03 Cloth, other
	04 Uniforms, school
	05 Uniforms, other
	06 Suits
	06 Raincoats, light jackets (1994)
	07 Raincoats
	07 Jackets, sweaters (1994)
	08 Jackets
	08 Trousers, shorts (1994)
	09 Sweaters
	09 Dressing shirts (1994)
	10 Trousers
	10 Shirts, polo (1994)
	11 Shirts, dress
	11 Sport shirts, T-shirt (1994)
	12 Shirts, polo
	12 Singlet (1994)
	13 Shirts, sport
	13 Shirts, other (1994)
	14 Sarong
	14 Chinese trousers (1994)
	15 T-shirt
	15 Sleepwear (1994)
	16 Singlet
	16 Robes (1994)
	17 Chinese trousers
	17 Boys' clothing (1994)
	18 Pajamas
	20 Robes
	21 Panung, Sarong (1994)
	24 Panung
	24 Briefs (1994)
	25 Socks (1994)
	27 Briefs
	27 Ties (1994)
	28 Socks
	28 Handkerchiefs (1994)
	29 Umbrellas (1994)
	30 Wallets, purses (1994)
	31 Ties
	31 School bags (1994)

*Note: Unless otherwise specified, item codes were used for all survey years.

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
201	<u>Men's and Boys' Clothing (continued)</u>
32	Handkerchiefs
32	Belts (1994)
33	Hats
33	Swimming suits (1994)
34	Umbrellas
34	PA-KAO-MA (1994)
35	Handbags
35	Wristwatch (1994)
36	Wallets, purses
36	Sunglasses (1994)
37	Belts
37	Other men's and boys' (1994)
38	Swimming suits
39	Other accessories
40	Ring
41	Tie pin
42	Cuff links
43	Uniform accessories
44	Wristwatch
45	Sun glasses
46	Other men's and boys' (1986, 1988, 1990, and 1992)
49	Other men's and boys' (1975-76 and 1981-82)
99	All items (1986 and after)

<u>Group</u>	<u>Item</u>
202	<u>Women's and Girls' Clothing</u>
01	Cloth, cotton
02	Cloth, nylon
03	Cloth, other
04	Uniforms, school
05	Uniforms, other
06	Suits
06	Raincoats, light jackets (1994)
07	Raincoats
07	Jackets, sweaters (1994)
08	Jackets
08	Trousers, shorts (1994)
09	Sweaters
09	Dressing shirts (1994)
10	Slacks
10	Shirts, polo (1994)
11	Shirts, dress
11	Sport shirts, T-shirts (1994)
12	Shirts, polo
12	Undershirts (1994)
13	Shirts, sport
13	Shirts, other (1994)
14	Sarong
14	Chinese trousers (1994)
15	T-shirt

APPENDIX E
GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
202	Women's and Girls' Clothing (continued)
15	Sleepwear, women's (1994)
16	Undershirt
16	Robes (1994)
17	Chinese trousers
17	Girls' clothing
18	Pajamas
18	Dresses, suits, Maternal dresses (1994)
19	Bathrobes
19	Blouses (1994)
20	Other robes
20	Skirts (1994)
21	Dresses
21	Panung, Sarong (1994)
22	Blouses
22	Slips (1994)
23	Skirts
23	Brassieres (1994)
24	Panung
24	Briefs and underpants (1994)
25	Petticoat
25	Socks (1994)
26	Brassieres
26	Panties (1994)
27	Panties
27	Ties (1994)
28	Socks
28	Handkerchiefs (1994)
29	Stockings
29	Umbrellas (1994)
30	Pants
30	Wallets, purses (1994)
31	School bags (1994)
32	Handkerchiefs
32	Belts (1994)
33	Hats
33	Swimming suits (1994)
34	Umbrellas
35	Handbags
35	Wristwatch (1994)
36	Wallets, purses
36	Sunglasses (1994)
37	Belts
37	Other women's and girls' (1994)
38	Swim suits
39	Other accessories
40	Ornament, ring, earrings
41	Pin
43	Uniform accessories
44	Wristwatch
45	Sun glasses

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
202	<u>Women's and Girls' Clothing (continued)</u>
46	Other women's and girls' (1986, 1988, 1990, and 1992)
49	Other women's and girls' (1975-76 and 1981-82)
99	All items (1986 and after)
203	<u>Clothing for Children under 2 Years</u>
01	Cloth, cotton
02	Cloth, nylon
03	Cloth, other
04	Uniforms
07	Jackets, sweaters (1994)
08	Trousers, shorts (1994)
09	Sweaters
09	Dressing shirts (1994)
10	Shorts
10	Shirts, polo (1994)
11	Shirts
11	Sport shirts, T-shirts (1994)
12	Singlet (1994)
13	Shirts, others (1994)
14	Chinese trousers (1994)
15	T-shirt
15	Sleepwear (1994)
16	Singlet
17	Chinese trousers
17	Baby's suit (1994)
18	Pajamas
18	Baby's dresses (1994)
19	Blouses (1994)
20	Skirts (1994)
21	Dresses
22	Blouses
23	Skirts
24	Briefs or panties (1994)
25	Socks (1994)
27	Briefs or panties
28	Socks
28	Handkerchiefs (1994)
30	Bags (1994)
32	Handkerchiefs
32	Belts (1994)
33	Hats
33	Swimming suits (1994)
37	Other children's clothing (1994)
46	Other children's clothing (1986, 1988, 1990, & 1992)
49	Other children's clothing (1975-76 and 1981-82)
99	All items (1986 and after)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
204	<u>Sewing Services</u>
	01 For men and boys
	02 For women and girls
	03 For children less than 2 years
	04 Accessories
	05 Other sewing services (1986 and after)
	09 Other sewing services (1981-82)
	49 Other sewing services (1975-76)
	99 All items (1986 and after)
211	<u>Men's and Boys' Footwear</u>
	01 Shoes, leather
	01 Shoes, dress leather (1994)
	02 Shoes, other
	02 Shoes, other leather (1994)
	03 Shoes, sport
	04 Sneakers
	05 Slippers, leather
	06 Slippers, rubber
	07 Other men's and boys' (1986 and after)
	09 Other men's and boys' (1981-82)
	19 Other men's and boys' (1975-76)
	99 All items (1986 and after)
212	<u>Women's and Girls' Footwear</u>
	01 Shoes, leather
	01 Shoes, dress leather (1994)
	02 Shoes, other
	02 Shoes, other leather (1994)
	03 Shoes, sport
	04 Sneakers
	05 Slippers, leather
	06 Slippers, rubber
	07 Other women's and girls' (1986 and after)
	09 Other women's and girls' (1981-82)
	19 Other women's and girls' (1975-76)
	99 All items (1986 and after)
213	<u>Children's Footwear</u>
	01 Shoes, leather
	01 Shoes, dress leather (1994)
	02 Shoes, other
	02 Shoes, other leather (1994)
	04 Sneakers
	05 Slippers, leather
	06 Slippers, rubber
	07 Other children's (1986 and after)
	09 Other children's (1981-82)
	19 Other children's (1975-76)
	99 All items (1986 and after)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
214	<u>Shoe Repair, etc.</u>
	01 For men and boys
	02 For women and girls
	03 For children less than 2 years
	04 Polish, etc.
	99 All items (1986 and after)
301	<u>Housing (Shelter)</u>
	01 House rent
	02 Land rent
	03 Land tax
	04 Lumber
	05 Cement
	06 Bricks
	07 Tiles
	07 Roof tiles (1994)
	08 Other materials for repair
	08 Roof tin (1994)
	09 Painting
	09 Other materials for repair (1994)
	10 Plumbing
	10 Painting (1994)
	11 Electrical work
	11 Plumbing and bathroom appliances (1994)
	12 Other material or service (1986, 1988, 1990, & 1992)
	12 Electrical work (1994)
	13 Other labor costs (1994)
	19 Other material or service
	21 Rent including electricity
	22 Rent including water
	23 Rent including electricity and water
	24 Rent and other utilities (1981-82 and after)
	25 Rent including electricity, water and other utilities
	26 Rent and other utilities (1975-76)
	99 All items (1986 and after)
302	<u>Fuel and Light</u>
	01 Electricity
	02 Gas
	02 Gas for cooking (1986 and after)
	03 Charcoal
	03 Gas for other purposes (1986 and after)
	04 Wood
	04 Charcoal (1986 and after)
	05 Kerosene
	05 Wood (1986 and after)
	06 Batteries
	06 Kerosene (1986 and after)
	07 Matches
	07 Batteries (1986 and after)
	08 Candles

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
302	<u>Fuel and Light (continued)</u>
	08 Matches (1986 and after)
	09 Light bulbs
	09 Candles (1986 and after)
	10 Lamps
	10 Light bulbs (1986 and after)
	11 Water rates
	11 Lamps (1986, 1994)
	12 Fuel for cigarette lighter (1975-76)
	12 Underground water (1981-82)
	12 Water rates (1986 and after)
	13 Underground water (1986 and after)
	14 Other fuel and light (1986 and after)
	19 Husk (1975-76)
	19 Other fuel and light (1981-82)
	29 Other fuel and light (1975-76)
	99 All items (1986 and after)
311	<u>Textile House Furnishings</u>
	01 Mosquito net
	02 Sheets
	03 Pillow cases
	04 Blankets
	05 Bed spreads
	06 Curtains
	07 Table covers
	07 Towels (1994)
	08 Table mats
	08 Table covers (1994)
	09 Towels
	09 Table and kitchen linen (1994)
	10 Wash cloths
	10 Floor mats (1994)
	11 Floor mats
	11 Door mats (1994)
	12 Door mats
	12 Other household textiles (1994)
	13 Other textiles (1986, 1988, 1990, and 1992)
	19 Other textiles (1975-76 and 1981-82)
	99 All items (1986 and after)
312	<u>Minor Equipment</u>
	01 Glassware
	02 Pottery
	03 Cutlery
	04 Pots and pans
	05 Dishes
	06 Small equipment
	06 Small kitchen utensils (1994)
	07 Basins
	08 Buckets and jars

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
312	<u>Minor Equipment (continued)</u>
	09 Vacuum flasks
	10 Charcoal stove
	11 Other minor equipment (1986 and after)
	19 Other minor equipment (1975-76 and 1981-82)
	99 All items (1986 and after)
313	<u>Major Equipment</u>
	01 Beds
	02 Chairs
	02 Chairs, tables (1994)
	03 Tables
	03 Sofas (1994)
	04 Sofas
	04 Other furniture (1994)
	05 Other furniture
	05 Carpets (1994)
	06 Carpets
	06 Mattress, pillows (1994)
	07 Mattress
	07 Cook stove, gas or electric (1994)
	08 Cook stove
	08 Microwave ovens (1994)
	09 Refrigerator
	10 Toaster
	11 Electric iron
	12 Electric fan
	13 Sewing machine
	14 Vacuum cleaner
	15 Floor polisher
	15 Baggage (1986 and after)
	16 Lawn mower
	17 Typewriter
	17 Household water pump (1994)
	18 Washing machine
	19 Mixer, blender
	20 Electric pot
	20 Rice cooker (1994)
	21 Generator (1975-76 and 1981-82)
	21 Maintenance and repair (1986)
	21 Air conditioner (1988 and after)
	22 Air conditioner (1986)
	22 Maintenance and repair (1988 and after)
	23 Other major equipment (1986 and after)
	29 Other major equipment (1975-76 and 1981-82)
	99 All items (1986 and after)
321	<u>Cleaning Supplies</u>
	01 Soap
	01 Detergent, soap, flake (1994)
	02 Flakes

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
321	<u>Cleaning Supplies (continued)</u>
	02 Household cleaning agents (1994)
	03 Detergents
	03 Softener and starch (1994)
	04 Indigo
	04 Liquid detergent (1986, 1988, 1990, and 1992)
	04 Household polishes (1994)
	05 Starch
	05 Mops and brooms (1994)
	06 Polish
	06 Deodorizer (1994)
	07 Mops and brooms
	07 Insecticides and disinfectants (1994)
	08 Insecticides
	08 Laundry, dry cleaning (1994)
	09 Disinfectants
	09 Rubbish service (1994)
	10 Laundry
	10 Others (1994)
	11 Dry cleaning
	12 Rubbish service
	13 Other cleaning supplies and services (1986, 1988, 1990, and 1992)
	19 Other cleaning supplies and services (1975-76 and 1981-82)
	99 All items (1986 and after)
322	<u>Domestic Servants</u>
	01 Maids
	02 Cooks
	03 Guards
	04 Gardeners
	05 Drivers
	06 Laundress
	07 Nurse maids
	07 Baby sitters (1994)
	08 Other servants (1986 and after)
	09 Other servants (1981-82)
	19 Other servants (1975-76)
	99 All items (1986 and after)
401	<u>Medical Supplies</u>
	01 Cough medicine
	02 Antivenom
	03 Carminative
	04 Digestive
	05 Indigestion pills
	06 Antibiotics
	07 Cold syndrome
	08 Laxative
	09 Pain killer

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
401	<u>Medical Supplies</u> (continued)
	10 Fungicide
	11 Inhalant
	12 Other drugs
	13 Vitamins
	14 Bandage
	14 First Aid kits and other medical equipment (1994)
	15 First aid kit
	15 Local medicines (1994)
	16 Thermometer
	17 Other supplies
	18 Other equipment
	19 Local medicines
	20 Other medicines and supplies (1986, 1988, 1990, & 1992)
	29 Other medicines and supplies (1975-76 and 1981-82)
	99 All items (1986 and after)
402	<u>Medical Services</u>
	01 Hospital, clinic, etc. (1975-76)
	01 Hospital, clinic -- private, etc.
	02 Doctor fees (1975-76)
	02 Hospital, clinic -- government
	03 Nursing fees (1975-76)
	03 Doctor fees
	03 Doctor fees and local doctor fees (1994)
	04 Specialists (1975-76)
	04 Nursing fees
	05 Eye examination and eye glasses
	06 Dentist fees
	07 X-ray, lab fees
	08 Midwife fees
	08 Other medical services (1994)
	09 Local doctor
	10 Other medical services (1986, 1988, 1990, and 1992)
	19 Other medical services (1975-76 and 1981-82)
	99 All items (1986 and after)
411	<u>Personal Care Supplies</u>
	01 Toilet soap
	02 Tooth paste
	03 Tooth brush
	04 Shampoo
	04 Shampoo, conditioner (1994)
	05 Hair cream
	05 Hair tonic, hair lotion (1994)
	06 Lotions
	06 Perfume and cologne (1992 and 1994)
	07 Face powder and powder
	08 Lipstick
	09 Other cosmetics

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
411	<u>Personal Care Supplies</u> (continued)
	10 Brushes
	11 Razor blades
	11 Razor and blades (1994)
	12 Manicure set
	12 Toilet paper, tissue paper (1994)
	13 Toilet paper
	13 Sanitary napkins (1994)
	14 Cleaning tissue
	14 Other supplies (1994)
	15 Sanitary napkins
	16 Other supplies (1986, 1988, 1990, and 1992)
	19 Wristwatch (1975-76)
	19 Other supplies (1981-82)
	29 Other supplies (1975-76)
	99 All items (1986 and after)
412	<u>Personal Services</u>
	01 Haircut
	02 Shave
	02 Haircurl (1990, 1992, and 1994)
	03 Hairset
	04 Massage
	04 Hairdye (1994)
	05 Manicure
	06 Turkish bath
	06 Turkish bath, massage (1994)
	07 Other personal services (1986 and after)
	09 Other personal services (1981-82)
	19 Other personal services (1975-76)
	99 All items (1986 and after)
501	<u>Local Transportation</u>
	01 Bus
	02 Taxi
	03 Samlor
	04 Boat (1975-76 and 1981-82)
	04 Motorcycle (1986 and after)
	05 Ferry (1975-76 and 1981-82)
	05 Minibus (1986 and after)
	06 Other local transport (1975-76 and 1981-82)
	06 School bus (1986 and after)
	07 Bus for clerks only (1986 and after)
	08 Boat and ferry (1986 and after)
	09 Other local transport (1986, 1988, 1990, and 1992)
	09 Trains (1994)
	10 Other local transport (1994)
	99 All items (1986 and after)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
502	<u>Travel Out of Area</u>
	01 Train fare (1986 and after)
	02 Air fare (1986 and after)
	03 Bus fare (1986 and after)
	04 Ship fare (1986 and after)
	05 Other fares (1986 and after)
	06 Hotel rate (1986, 1988, 1990, and 1992)
	06 Hotel rate and meals (1994)
	07 Train fare (1975-76 and 1981-82)
	07 Tours (1986)
	07 Package tours (domestic) (1990, 1992, and 1994)
	08 Air fare (1975-76 and 1981-82)
	08 Package tours (abroad) (1990, 1992, and 1994)
	09 Bus fare (1975-76 and 1981-82)
	09 Other transport (1992 and 1994)
	10 Ship fare (1975-76 and 1981-82)
	11 Other fares (1975-76 and 1981-82)
	12 Hotel rates (1975-76 and 1981-82)
	13 Tours (1975-76 and 1981-82)
	99 All items (1986 and after)
511	<u>Vehicle Operation</u>
	01 Gasoline
	01 Regular gasoline (1986 and after)
	02 Oil
	02 Premium gasoline (1986 and after)
	03 Lubrication
	03 High speed diesel (1986, 1988 and 1990)
	03 Premium gasoline, unleaded (1992 and 1994)
	04 Washing
	04 Low speed diesel (1986, 1988 and 1990)
	04 High speed diesel (1992 and 1994)
	05 Tire repair
	05 Liquified petroleum gas (1986, 1988 and 1990)
	05 Low speed diesel (1992 and 1994)
	06 Motor tune-up
	06 Grease and lubricating oil (1986, 1988 and 1990)
	06 Liquified petroleum gas (1992 and 1994)
	07 Repairs
	07 Lubrication (1986, 1988 and 1990)
	07 Grease and lubricating oil (1992 and 1994)
	08 Driving lessons
	08 Washing (1986, 1988 and 1990)
	08 Lubrication (1992 and 1994)
	09 Other operating costs (1975-76)
	09 Parking rate (1981-82)
	09 Tire repair (1986, 1988 and 1990)
	09 Washing (1992 and 1994)
	10 Overhaul (1986, 1988 and 1990)
	10 Tire repair (1992 and 1994)
	11 Repairs (1986, 1988 and 1990)

APPENDIX E
GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

=====

<u>Group</u>	<u>Item</u>
511	<u>Vehicle Operation (continued)</u>
	11 Overhaul (1992 and 1994)
	12 Driving lessons (1986, 1988 and 1990)
	12 Repairs, spare parts (1992 and 1994)
	13 Parking rate (1986, 1988 and 1990)
	13 Driving lessons (1992 and 1994)
	14 Other operating costs (1986, 1988 and 1990)
	14 Parking rate (1992 and 1994)
	15 Other operating costs (1992)
	15 Toll fees (1994)
	16 Other maintenance costs (1994)
	19 Other operating costs (1975-76 and 1981-82)
	99 All items (1986 and after)
512	<u>Vehicle Purchase</u>
	01 Automobile
	02 Motorcycle
	03 Bicycle
	04 Other vehicles
	05 Tires
	06 Batteries
	07 License
	08 Registration
	09 Other purchases
	19 Other purchases (1975-76)
	99 All items (1986 and after)
520	<u>Communications</u>
	01 Telephone
	02 Telegraph
	02 Packlink, Phonelink (service rate) (1992 and 1994)
	03 Postage
	03 Telegraph (1992 and 1994)
	04 Stationery (writing pads, envelopes, etc.)
	04 Postage (1992 and 1994)
	05 Ink, pens, etc.
	05 Writing pads and envelope (1992 and 1994)
	06 Other communications (1986, 1988 and 1990)
	06 Ink, pens, and other stationery (1992 and 1994)
	07 Other communications (1992 and 1994)
	09 Other communications (1975-76 and 1981-82)
	99 All items (1986 and after)
530	<u>Communication Equipment (1992 and 1994 only)</u>
	01 Telephone handset
	02 Mobile phone
	03 Packlink, phonelink, etc.
	04 Installation fee
	05 Other equipment
	99 All items

APPENDIX E
GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
601	<u>Admissions</u>
01	Cinema
02	Theatre
03	Boxing
03	Sport stadiums (1994)
04	Stadium
04	Fairs (1994)
05	Fairs
05	Amusement parks (1994)
06	Children's rides
06	Museums (1994)
07	Museums
07	Gardens (1994)
08	Gardens
08	Sightseeing (1994)
09	Sightseeing
09	Swimming rate (1994)
10	Memberships (1975-76)
10	Golf Fee (1981-82, 1986, 1988, 1990, and 1992)
10	Sport fees (1994)
11	Tennis fee
11	Horse racing rate (1994)
12	Swimming rate (1981-82)
12	Bowling rate (1986, 1988, 1990, and 1992)
12	Memberships (1994)
13	Memberships (1981-82)
13	Horseracing rate (1986, 1988, 1990, and 1992)
13	Others (1994)
14	Swimming rate (1986, 1988, 1990, and 1992)
15	Memberships (1986, 1988, 1990, and 1992)
16	Other admissions (1986, 1988, 1990, and 1992)
19	Other admissions
99	All items (1986 and after)
602	<u>Recreation Equipment</u>
01	Toys
02	Tricycles, etc.
03	Tennis, golf equipment
03	Tennis, golf, sport equipment (1994)
04	Other equipment
04	Body fitness equipment (1994)
05	Lottery (Transfer to 950)
06	Records (1975-76 and 1981-82)
06	Film, developed and contact printing (1986)
06	Numbers game (1988, 1990, 1992, and 1994)
07	Tapes (1975-76 and 1981-82)
07	Records (1986)
07	Other gamblings (1988, 1990, 1992, and 1994)
08	Pets (1975-76 and 1981-82)
08	Tapes (1986)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
602	<u>Recreation Equipment (continued)</u>
08	Film, developed and contact printing (1988, 1990, 1992, and 1994)
09	Pet equipment (1975-76 and 1981-82)
09	Pets (1986)
09	Records (1988 and 1990)
09	Records, disk (1992 and 1994)
10	Pet food (1975-76 and 1981-82)
10	Pet equipment (1986)
10	Tapes (1988 and 1990)
10	Tapes, VDO tape/game (1992 and 1994)
11	Veterinary services (1975-76 and 1981-82)
11	Pet food (1986)
11	Pets (1988, 1990 and 1992)
11	Cable TV membership fee (1994)
12	Trees, shrubs, etc. (1975-76 and 1981-82)
12	Veterinary services (1986)
12	Pet equipment (1988, 1990 and 1992)
12	Pets and pet equipment (1994)
13	Fertilizer, sprays, etc. (1975-76 and 1981-82)
13	Trees, shrubs, etc. (1986)
13	Pet food (1988, 1990 and 1992)
13	Pet food and pet care (1994)
14	Garden equipment (1975-76 and 1981-82)
14	Fertilizer, sprays, etc. (1986)
14	Veterinary services (1988, 1990 and 1992)
14	Trees, shrubs, fertilizer, sprays, and garden equipment (1994)
15	Garden equipment (1986)
15	Trees, shrubs, etc. (1988, 1990 and 1992)
15	Others (1994)
16	Other equipment (1986)
16	Fertilizer, sprays, etc. (1988, 1990 and 1992)
17	Garden equipment (1988, 1990 and 1992)
18	Other equipment (1988, 1990 and 1992)
19	Other equipment (1975-76 and 1981-82)
99	All items (excluding item 05) (1986)
99	All items (1988, 1990, 1992, and 1994)
603	<u>Musical Equipment</u>
01	Radio
02	TV, black and white
02	Tape recorders (1994)
03	TV, color
03	Receiver-tape players (1994)
04	Record player
04	Disc players, stereo (1994)
05	Tape recorder
05	Musical instruments (1994)
06	Hi-fi
06	TV sets (1994)

APPENDIX E
GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
603	<u>Musical Equipment</u> (continued)
	07 Piano
	07 Video (1994)
	08 Other musical instruments
	08 Camcorders (1994)
	09 Cameras
	10 Movie and slide projector
	11 Radio with build in tape recorder
	11 Home computer equipment (1994)
	12 Stereo
	12 Cable TV installment fees or satellite discs (1994)
	13 Video
	13 Maintenance and repair (1994)
	14 Maintenance and repair
	14 Others (1994)
	15 Other equipment (1986, 1988, 1990, and 1992)
	99 All items (1986 and after)
610	<u>Reading Materials</u>
	01 Newspapers
	02 Magazines
	03 Books
	04 Library fees
	05 Other reading material (1986 and after)
	09 Other reading material (1975-76, 1981-82)
	19 Other reading material (1975-76)
	99 All items (1986 and after)
620	<u>Religious Activities</u>
	01 Flowers
	02 Joss sticks
	03 Gift to wats
	04 Other religious expenses (1986 and after)
	09 Other religious expenses (1975-76, 1981-82)
	12 Other religious expenses (1975-76)
	99 All items (1986 and after)
630	<u>Education Expenses</u>
	01 School fees (1975-76, 1981-82)
	01 School fees - private school (1986 and after)
	02 Tuition (1975-76, 1981-82)
	02 School fees - government school (1986 and after)
	03 Text books (1975-76, 1981-82)
	03 Tuition - private academy (1986 and after)
	04 School equipment (1975-76, 1981-82)
	04 Tuition - government academy (1986 and after)
	05 Special lessons (1975-76, 1981-82)
	05 Text books (1986 and after)
	06 Pocket money for children to school (1981-82)
	06 School equipment (1986 and after)
	07 Special lessons (1986 and after)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
630	<u>Education Expenses (continued)</u>
	08 Student's lunch (semester or month) (1986 and after)
	09 Other education expenses (1975-76 and 1981-82)
	09 Pocket money for children to school (1986 and after)
	10 Other education expenses (1986 and after)
	19 Other education expenses (1975-76)
	99 All items (excluding items 08 & 09) (1986 and after)
701	<u>Ceremonies</u>
	01 Weddings
	02 Monkhood
	03 Cremations
	04 Birthdays
	05 Other ceremonies (1986 and after)
	09 Other ceremonies (1975-76 and 1981-82)
	19 Other ceremonies (1975-76)
	99 All items (1986 and after)
702	<u>Miscellaneous Expenses</u>
	01 Legal fees
	02 Financial services
	02 Lawyer fees (1986 and after)
	03 Baggage, etc.
	03 Financial services (1986 and after)
	04 Repairs
	04 Advertising rate (1986 and after)
	05 Copy printing rate (1986 and after)
	06 Pay to nurse maid (outside dwelling) (1986, 1988, 1990, and 1992)
	06 Child care services (outside dwelling) (1994)
	07 Other miscellaneous (1986 and after)
	09 Other miscellaneous (1981-82)
	19 Other miscellaneous (1975-76)
	99 All items (1986 and after)
900	<u>Taxes</u>
	01 Income tax
	02 Land tax (1975-76 and 1981-82)
	02 House and land tax (1986 and after)
	03 House tax (1975-76 and 1981-82)
	03 Fine rate (1986 and after)
	04 Local tax (1975-76 and 1981-82)
	04 Other taxes (1986 and after)
	05 Other taxes (1975-76)
	09 Other taxes (1975-76 and 1981-82)
	19 Other taxes (1975-76)
	99 All items (1986 and after)

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

<u>Group</u>	<u>Item</u>
910	<u>Contributions</u>
	01 Religious institutions
	02 Educational institutions
	03 Charitable institutions
	04 Political institutions
	05 To persons
	06 Other contributions (1981-82, 1986 and after)
	06 Other contributions (1975-76)
	07 Other contributions (1975-76)
	12 Other contributions (1975-76)
	19 Other contributions (1975-76)
	99 All items (1986 and after)
920	<u>Occupational Expenses</u>
	01 Labor union dues
	02 Agricultural associations
	03 Merchant associations
	04 Other occupational (1986 and after)
	09 Other occupational (1981-82)
	09 Other occupational (1975-76)
	19 Other occupational (1975-76)
	99 All items (1986 and after)
930	<u>Insurance Premiums</u>
	01 Theft insurance
	01 Property insurance (1994)
	02 Fire insurance
	02 Life insurance (1994)
	03 Damage insurance
	03 Cremation fees (1994)
	04 Life insurance (1986, 1988, 1990, and 1992)
	04 Auto insurance (1994)
	05 Cremation (1986, 1988, 1990, and 1992)
	05 Other insurance (1994)
	06 Collision insurance (1986, 1988, 1990, and 1992)
	07 Auto theft insurance (1986, 1988, 1990, and 1992)
	08 Third party insurance (1986, 1988, 1990, and 1992)
	09 Other (1986, 1988, 1990, and 1992)
	11 Life insurance
	12 Cremation
	21 Collision insurance
	22 Auto theft insurance
	23 Third party insurance
	29 Other
	99 All items (1986 and after)
940	<u>Purchase of Real Property</u>
	01 House
	02 Other dwelling
	03 Land

APPENDIX E
 GOODS AND SERVICES OTHER THAN FOOD SUB-GROUP..., continued

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<u>Group</u>	<u>Item</u>
950	<u>Non-Consumption Expenditures/Other Expenses</u>
	01 Interest
	02 Shares
	03 Lost money
	04 Guns, etc.
	04 Compensation (1994)
	05 Money to students (1975-76)
	05 Compensation (1981-82, 1986, 1988, 1990, and 1992)
	05 Money to servants (1994)
	06 Money to servants
	06 Packing, crating, moving services (1994)
	07 Packing, crating, moving services
	07 Commission to domestic servant services (1994)
	08 Commission to domestic servant services (1986, 1988, 1990, and 1992)
	08 Other expenses (1994)
	09 Other expenses (1986, 1988, 1990, and 1992)
	19 Other expenses (1975-76 and 1981-82)
	99 All items (excluding items 01 & 02) (1986 and after)

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APPENDIX I
CHANGWAT, BLOCK AND VILLAGE CODES
IN EACH REGION AND COMMUNITY TYPE (1988 SURVEY)

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Community Type (ID 3)	Region (ID 1)	Changwat (ID 2)	Block/Village (ID 4)		
1	1	02	001-011		
		03	001		
		04	001-003		
		05	001-002		
		06	001		
		07	001-004		
		08	001		
		09	001-003		
		10	001-002		
		11	001-003		
		12	001		
		13	001-004		
		14	001-002		
		15	001-006		
		16	001-005		
		17	001-003		
		1	2	02	001-004
04	001-002				
05	001-002				
06	001-003				
07	001				
08	001-002				
09	001-008				
10	001				
11	001-009				
12	001-003				
13	001				
15	001-008				
1	3			01	001-003
				02	001-002
				03	001-003
		04	001-004		
		05	001-003		
		06	001-002		
		07	001-002		
		08	001-003		
		09	001-004		
		10	001-002		
		11	001-004		
		12	001		
		13	001		
1	3	14	001		
		15	001		
		16	001-003		
		17	001-003		
		18	001-008		
		19	001-003		
		20	001		
		21	001-002		
		22	001-004		
		23	001		
		24	001-007		

APPENDIX I
 CHANGWAT, BLOCK AND VILLAGE CODES (1988 SURVEY), continued

Community Type (ID 3)	Region (ID 1)	Changwat (ID 2)	Block/Village (ID 4)
1	4	01	001-002
		02	001
		03	001-003
		04	001
		05	001-003
		06	001
		07	001-006
		08	001
		09	001-014
		10	001-004
		12	001-003
		13	001-005
		14	001-004
		1	5
2	1	01	001
		02	001-014
		03	001-004
		04	001-009
		05	001-002
		06	001-005
		07	001-008
		08	001-005
		09	001-003
		10	001-005
		11	001-004
		12	001-004
		13	001-002
		14	001-004
		15	001-004
		16	001-004
		17	001-006

APPENDIX I
 CHANGWAT, BLOCK AND VILLAGE CODES (1988 SURVEY), continued

Community Type (ID 3)	Region (ID 1)	Changwat (ID 2)	Block/Village (ID 4)

2	2	01	001-002
		02	001-013
		03	001-006
		04	001-002
		05	001-003
		06	001-005
		07	001-005
		08	001
		09	001-007
		10	001-005
		11	001-011
		12	001-005
		13	001-003
		14	001-003
		15	001-006
		16	001-002
		17	001

2	3	01	001-004
		02	001-006
		03	001-007
		04	001-004
		05	001-005
		06	001-004
		07	001
		08	001-002
		09	001-004
		10	001-004
		11	001-006
		12	001-002
		13	001-003
		14	001
		15	001-002
		16	001-002
		17	001-004
		18	001-015
		19	001-004
		20	001
		21	001-003
		22	001-004
		23	001-005
		24	001-007

2	4	01	001-004
		02	001-003
		03	001-012
		04	001-002
		05	001-003
		06	001-003
2	4	07	001-011
		08	001-003
		09	001-010
		10	001-004
		11	001
		12	001-004
		13	001
		14	001-007

APPENDIX I
 CHANGWAT, BLOCK AND VILLAGE CODES (1988 SURVEY), continued

Community Type (ID 3)	Region (ID 1)	Changwat (ID 2)	Block/Village (ID 4)
3	1	01	001-004
		02	001-028
		03	001-012
		04	001-024
		05	001-009
		06	001-011
		07	001-014
		08	001-010
		09	001-008
		10	001-010
		11	001-010
		12	001-012
		13	001-010
		14	001-006
		15	001-017
		16	001-015
		17	001-016

3	2	01	001-008
		02	001-022
		03	001-012
		04	001-013
		05	001-008
		06	001-012
		07	001-018
		08	001-013
		09	001-021
		10	001-015
		11	001-030
		12	001-018
		13	011-018
		14	001-018
		15	001-023
		16	001-007
		17	001-004

APPENDIX I
 CHANGWAT, BLOCK AND VILLAGE CODES (1988 SURVEY), continued

Community Type (ID 3)	Region (ID 1)	Changwat (ID 2)	Block/Village (ID 4)
3	3	01	001-011
		02	001-017
		03	001-013
		04	001-006
		05	001-007
		06	001-012
		07	001-003
		08	001-004
		09	001-010
		10	001-014
		11	001-012
		12	001-005
		13	001-004
		14	001-009
		15	001-004
		16	001-008
		17	001-006
		18	001-013
		19	001-019
		20	001-005
		21	001-010
		22	001-012
		23	001-006
		24	001-010

	4	01	001-012
		02	001-003
		03	001-013
		04	001-006
		05	001-002
		06	001-007
		07	001-032
		08	001-012
		09	001-021
		10	001-011
		11	001-005
		12	001-011
		13	001-007
		14	001-010

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APPENDIX J
CHANGWAT CODES (1988, 1990 SURVEYS)

=====

Changwat/Country	Code
=====	
NORTH (17 Changwats)	(01-17)
Kamphang Phet	01
Chiang Rai	02
Chiang Mai	03
Tak	04
Nakhon Sawan	05
Nan	06
Phayao	07
Phichit	08
Phitsanulok	09
Phetchabun	10
Phrae 11	
Mae Hong Son	12
Lampang	13
Lamphun	14
Sukhothai	15
Uttaradit	16
Uthai Thani	17

NORTHEAST (17 Changwats)	(18-34)
Kalasin	18
Khon Kaen	19
Chaiyaphom	20
Nakhon Phanom	21
Nakhon Ratchasima	22
Buri Ram	23
Muokdahorn	24
Maha Sarakham	25
Yasothon	26
Roi Et	27
Loei 28	
Si Saket	29
Sakon Nakhon	30
Surin 31	
Nong Khai	32
Udon Thani	33
Ubon Ratchathani	34

APPENDIX J
 CHANGWAT CODES (1988, 1990 SURVEYS), continued

C h a n g w a t / C o u n t r y C o d e	
CENTRAL (21 Changwats)	(35-55)
Kanchanaburi	35
Chantaburi	36
Chachoengsao	37
Chon Buri	38
Chai Nat	39
Trat 40	
Nakhon Nayok	41
Nakhon Phathom	42
Prachuap Khiri Khan	43
Prachin Buri	44
Phra Nakhon Si Ayutthaya	45
Phetchaburi	46
Rayong	47
Ratchaburi	48
Lop Buri	49
Samut Songkhram	50
Samut Sakhon	51
Saraburi	52
Sing Buri	53
Suphanburi	54
Ang Thong	55

SOUTH (14 Changwats)	(56-69)
Krabi 56	
Chumphon	57
Trang 58	
Nakhon Si Thammarat	59
Narathiwat	60
Pattani	61
Phang - Nag	62
Phatthalung	63
Phuket	64
Yala 65	
Ranong	66
Songkhla	67
Satun 68	
Surat Thani	69

GREATER BANGKOK (4 Changwats)	(70-73)
Non Thaburi	70
Pathum Thani	71
Samut Prakan	72
Bangkok Metropolis	73

APPENDIX J
 CHANGWAT CODES (1988, 1990 SURVEYS), continued

C h a n g w a t / C o u n t r y	C o d e
U.S.A.	74
England	75
France	76
Germany	77
Saudi Arabia	78
Kuwait	79
Iraq 80	
Japan 81	
Hong Kong	82
China 83	
Korea 84	
Malaysia	85
Singapore	86
Philippines	87
Indonesia	88
Brunei	89
Australia	90
Others	91
Not reported/Unknown	99