# **Manpower Utilization Quasi-longitudinal Data**: 1996-1997

# Code Book

ques.num.	variable name <sup>1</sup>	variable label	value label	note
Part I: 199	6 Manpower			
	year_1	The survey year(1996)		
	area_1	Region(1996)	1 .Taipei City	
			2. Taiwan Province	
			3. Kaohsiung City	
	stage_1	Stratum(1996)		
	sampleid_1	Sample code(1996)		
	prefid_1	County code(1996)	Refer to Appendix 1	
	hussize_1	Persons aged 15 years or over in each	•	
		sampled household(1996)		
	membered_1	Serial no. of interviewees in	Householder is 1, and the others are	
		household(1996)	filled by the household registration	
			order.	
0	respstatus_1	Are questions answered by	1. Yes, by himself/herself	
Í		interviewees himself/herself? (1996)	2. Equivalent	
			3. No, proxy	
1	relahushead_1	Relationship to householder(1996)	01. Householder	
			02. Spouse	
			03. Child	
			04. Grandchild	
			05. Parent	
			06. Grandparent	
			07. Brother/Sister	
			08. Child's spouse	
			09. Grandchild's spouse	
			10. Brother's/Sister's spouse	
			11. Spouse's parent	
			12. Spouse's brother/sister	
			13. Other relatives	
			14. Others	
2	sex_1	Sex(1996)	1. Male	
			2. Female	
3	age_1	Current age in full years(1996)		
4	marital_1	Marital status(1996)	1. Never married	
			2. Married and cohabited	
			3. Divorced or separated	
			4. Widowed	
5	edu_1	Educational attainment (highest)	01. Illiterate	
		(1996)	02. Self-educated	
			03. Primary school	
			04. Junior high school	
			05. Senior high school	
			06. Vocational school	
			07. Junior college	
			08. University	
			09. Master's	
			10. Ph. D's	

<sup>&</sup>lt;sup>1</sup> Variables in the data file name by adding "\_1" and "\_2", "\_1" for the first phase of the data, "\_2" for the second phase of data.

ques.num.	variable name <sup>1</sup>	variable label	value label	note
6	discipline_1	Academic or professional	01. Literature	
		specialty(1996)	02. Law	
			03. Business, management	
			04. Science	
			05. Engineering	
			06. Agriculture	
			07. Medical	
			08. Military and police	
			09. Education	
			10. Others	
7	work_1	What were you doing during most of	01. Undertaking a kind of work	
,	WOIK_I	last week ? (1996)	02. Undertaking works after school	
		last week ! (1990)	hours	
			03. Undertaking works after	
			housekeeping	
			04. Having a job but not at work	
			05. Jobless but seeking one or	
			waiting for an offer after	
			seeking	
			06. Intend and be able to work but	
			not seeking	
			07. Attending schools or rebrushing	
			to take entrance exams (mark	
			(2), if working part-time)	
			08. Housekeeping (mark (3), if	
			working part-time)	
			09. Old age (elders aged 65 or over)	
			or disable	
			10. In armed force, prison or	
			missing	
			11. Others	
8	How many hours di	d you work last week?	1	I
	workhour_1	For the major job: full time		
		hours(1996)		
	a10_1b_1	For the major job: part time		
	a10_10_1	hours(1996)		
	a10, 2a, 1			
	a10_2a_1	For the secondary job: full time		
	10.21.1	hours(1996)		
	a10_2b_1	For the secondary job: part time		
		hours(1996)		
9	whyunderwork_1	Why did you work less than 35 hours	01. Busy in housekeeping	
		last week ? (1996)	02. Busy in studying/attending	
			school	
			03. Unwilling to work longer	
			04. Wound or illness	
			05. Official holidays, personal	
			leaves (sick leaves excluded),	
			and special days off	
			06. Seasonal reasons	
			07. Work itself only need less than	
			40 hours' efforts	
			08. Unfavorable conditions of	
			business	
			09. Bad weather or natural	
			calamities	
			10. Others	
10	incworkhour_1	Do you expect an increase of working	1. Yes	
10		hours? (1996)	2. No	
1		110415 ; (1770)	2.110	<u> </u>

ques.num.	variable name <sup>1</sup>	variable label	value label	note
11	whynotworking_1	Why were you absent from work last week? (1996)	<ol> <li>Wound of illness</li> <li>Seasonal reasons</li> <li>Official holidays, personal leaves (sick leaves excluded), and special days off</li> <li>Decide to work shortly but no pay for that currently</li> <li>Not at work resulted from accidents even though having employed and paid</li> <li>Waiting for a recall</li> <li>Others</li> </ol>	
12	ifjobispaid_1	Did you earn any pay from work last week? (1996)	1. Yes 2. No	
13	a13_1	If there is a job offer, can you take it at once ? (1996)		
14	How did you seek a	job?( tick all that apply)		<u> </u>
(1)	jobsrh1_1	Referenced by relatives, friends or teachers (1996)	0.No 1.Yes	
(2)	jobsrh2_1	Through private employment agencies(1996)		
(3)	jobsrh3_1	Referring recruiting advertisements or posters(1996)		
(4)	jobsrh4_1	Through public employment offices(1996)		
(5)	jobsrh5_1	Through civil service exams and placement(1996)		
(6)	jobsrh6_1	Others(1996)		
15	srchp_fjob_1	Do you expect a full-time job (weekly work hours are 40 or more) or a part-time job (weekly work hours are less than 40)? (1996)	A full-time job     A part-time job	
16	unemplen_1	How long did you take to seek a job or wait for a recall while you were jobless?weeks (1996)	99. Over 99 weeks	
17	primaryworker_1	Did you have a job before ? (1996)	1. Yes 2. No	
18	whyunemp_1	What was the main reason you left the last job mentioned in Q.17 ? (1996)	<ol> <li>Business shrunk or establishment closed</li> <li>Not satisfied with that job</li> <li>Ill health</li> <li>Seasonal or temporary work of that job finished</li> <li>Got married or gave birth (if interviewee is female)</li> <li>Retired</li> <li>Busy in housekeeping</li> <li>Others</li> </ol>	
19		orkplace you are/were in ?  Major products or business(1996)	Refer to Appendix 3-1	
	indu_1	iviajoi producis oi business(1990)	Refer to Appendix 3-1	L

ques.num.	variable name <sup>1</sup>	variable label	value label	note
19	indusize_1	Number of employees(1996)	1. 1 person	
			2. 2-9 persons	
			3. 10-29 persons	
			4. 30-49 persons	
			5. 50-99 persons	
			6. 100-199 persons	
			7. 200-499 persons	
			8. 500 persons or more	
			9. Government organization	
	a19_b2_1	What is the secondary workplace you	Refer to Appendix 3-1	
	u17_02_1	are/were in? (2) Major products or	Refer to Appendix 3 1	
		business(1996)		
20	1		Defends Assessing	
20	occu_1	What is/was your duty in the main	Refer to Appendix 4	
		workplace mentioned in Q.19? A.		
		Description of the major job (1996)	_	
	a20_b_1	What is/was your duty in the main		
		workplace mentioned in Q.19? B.		
		Description of the secondary job		
		(1996)		
21	What is/was the clas	s of workers you are/were in for the und	ertaken work?	
	workstus_1	A. For the major job(1996)	1. Employer	
	a21_b_1	B. For the secondary job(1996)	2. Own-account worker	
			3. Government employee	
			4. Private-sector employee	
			5. Unpaid family worker	
Part Π : 19	98 Manpower Utiliz	zation	e. enpute tunning worker	
22	income_1	How much monthly income did you	000001. Financial deficiency	
22	mcomc_1	earn from your major job? Monthly	999999. NT\$999,999 and over	
		income: NT\$(1996)	and over	
23	workpref_1	Where is the location of your major	Refer to Appendix 1	
23	workprei_i	working sites?county code(1996)	Refer to Appendix 1	
	vyoulstorym 1	Where is the location of your major	Refer to Appendix 2	
	worktown_1	working sites?(1996)	Refer to Appendix 2	
24	How long have you	worked at the present place? Duration of	f procent ampleyment	1
24			present employment	
	cjobyear_1	Years(1996)	-	
	cjobmonth_1	Months(1996)	4. 77	
25	b25_1	Before working at the present place,	1. Yes, ever	
		had you ever taken a gainful job or and	2. No, never	
		unpaid family work for at least three		
		months? (1996)		
26	nochgjob_1	How many times have your working	0. None	
		places been changed in 1995? (1996)	1. Once	
			2. Twice	
			3. Three times or more	
27	Where was the place	you previously worked and what sort or	f work did you mainly do up there?	
	pworkpref_1	A. Major working site :county code	Refer to Appendix 1	
	-	(1996)		
	pworktown_1	A. Major working site (1) Location	Refer to Appendix 2	
	_	(1996)		
	pindu_1	A. Major working site (2) Major	Refer to Appendix 3-1	
		products or business (1996)	rr	
	pindusize_1	A. Major working site (3) Number of	1. 1 person	
	r	employees (1996)	2. 2-9 persons	
		F7(-//	3. 10-29 persons	
			4. 30-49 persons	
			5. 50-99 persons	
<u> </u>		l	J. JO-77 persons	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
			6. 100-199 persons	
			7. 200-499 persons	
			8. 500 persons or more	
			9. Government organization	
27	poccu_1	B. Description of this major job (1996)	Refer to Appendix 4	
28	whyquitpjob_1	Why did you leave the place where you	01.Own account worker (or	
_0	mny quiepjoo_1	previously worked? (1996)	employer) transfers to another	
		F	job	
			02.Unpaid family worker transfers	
			to another job	
			03.Employee who willingly left	
			his/her last job: Low pay	
			04.Employee who willingly left	
			his/her last job: Expect to	
			change working place	
			05.Employee who willingly left	
			his/her last job: : Inadequate	
			working time	
			06.Employee who willingly left	
			his/her last job: No job security	
			07.Employee who willingly left	
			his/her last job: Poor working	
			environment	
			08.Employee who willingly left	
			his/her last job: Knowledge not	
			met the job's need	
			09. Employee who willingly left	
			his/her last job: Dim prospect 10.Employee who willingly left	
			his/her last job: Ill health	
			11.Employee who willingly left	
			his/her last job: Female	
			•	
			employee getting married or giving birth	
			12.Employee who willingly left	
			his/her last job: Voluntarily	
			retired	
			13.Employee who willingly left	
			his/her last job: Establish self	
			own business/enterprise	
			14.Employee who willingly left his/her last job: Others	
			15.Employee who unwillingly left	
			his/her last job: Workplace	
			shutout or business downsize	
			16.Employee who unwillingly left	
			2 7	
			his/her last job: Seasonal or	
			temporary job completed 17.Employee who unwillingly left	
			his/her last job: Layoff because	
			of personnel reorganization in	
			last workplace	
			18.Employee who unwillingly left	
			his/her last job: Female	
			employee getting married or	
			giving birth	
			19.Employee who unwillingly left	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
			his/her last job: Relocated	
			across workplaces but within	
			enterprise	
			20.Employee who unwillingly left	
			his/her last job: Mandatorily	
			retired	
			21.Employee who unwillingly left	
			his/her last job: Others	
20		How did you got the present job?	01. Introduced by relatives/friends	
29	waygetcjob_1	How did you get the present job?	or teachers	
		(1996)		
			02. Through employment service offices in schools	
			03. Through public employment	
			service agencies	
			04. Through private employment	
			agencies	
			05. Through labor unions	
			06. Referring advertisements or	
			posters	
			07. Passed government exams and	
			joined placements for civil	
			service	
			08. Relocated across workplaces but	
			within enterprise	
			09. Self/family own business	
			10. Others	
30	inttochgcjob_1	Do you expect to change job or add an	1. Expect to change job	
		additional job in the meantime? (1996)	2. Expect to add an additional job	
			3. Not expected to seek another job	
31	startsrhjob_1	Have you begun to seek a job? (1996)	1. Yes, I have	
	J		2. No, I have not	
32	expoccu_1	A.What kind of job do you expect to	Refer to Appendix 4	
32	enpoccu_1	find? Your expected job title (1996)	There's a repending a	
	expincome_1	B. How much monthly pay do you		
	expilicome_1			
22	D: 1	expect? (1996)		
33		any job opportunity while you were seeki		1
	havingjobopp_1	A. Yes. What was the main reason that		
		you did not go for it? (1996)	2. Unpreferable working location	
	b33_a2_1	A. Yes. What was the secondary	3. Poor working environment	
		reason that you did not go for it?	4. Inadequate working hours	
		(1996)	5. Knowledge not met the job's	
	b33_a3_1	A. Yes. What was the sub-secondary	need	
	033_43_1	reason that you did not go for it?	6. Dim prospect	
		(1996)	7. Others	
	noichem 1		1 Interviewee's expertise unfitted	
	nojobopp_1	B. No. What was the major difficulty	1. Interviewee's expertise unfitted	
	1 22 1 2	that you faced in job seeking? (1996)	to job openings 2. Interviewee's educational	
	b33_b2	B. No. What was the secondary		
		( difficulty that you faced in job	attainment unfitted to job	
		seeking? (1996)	openings	
	b33_b3	B. No. What was the sub-secondary	3. Age limit imposed on job	
		difficulty that you faced in job	openings	
		seeking? (1996)	4. Sex status restricted on job	
			openings	
			5. Language barrier	
			6. Marital status restricted on job	
			openings	
	1		7. Others	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
34	livcostsrc	What did you depend on for living while seeking a job? (1996)	<ol> <li>Personal savings</li> <li>Family supports</li> <li>Layoff settlement or retiree's payments</li> <li>Loans or other sources</li> </ol>	
35	b35_1	Have you applied for a job through public employment service agencies in the past half year?(1996)	<ol> <li>Yes</li> <li>No. Never heard about them</li> <li>No. Didn't know where they located</li> <li>No. Doubtful of their capability to locate ideal jobs</li> <li>No. There was no ideal job sought even though application filed 6 months before</li> </ol>	
36	b36_1_1	Were you employed more than 3 months or worked as an unpaid family worker in 1995? What is your job title? (1996)		
	b36_2_1	Were you employed more than 3 months or worked as an unpaid family worker in 1995? (1996)	2. No	
37	b37_1	Why did you quit your job? (Unpaid family workers skip this question) (1996)	<ol> <li>Attending schools or rebrushing to take entrance exams</li> <li>Housekeeping</li> <li>Female employee getting married or giving birth</li> <li>Family finance getting better</li> <li>Wound or illness</li> <li>Retired</li> <li>Seasonal or temporary job completed</li> <li>Working place shutout or business downsize</li> <li>Others</li> </ol>	
38	b38_1	Did you seek for a job in 1995? Why did you stop seeking? (1996)	Yes: No job sought for a long time, so stop seeking     Yes: Other reasons     No	
39		n (pay, working site, working hours, wor		ideally
	b39_a1_1	ent, are you willing to work?  A. Yes, expected job title (1996)	Refer to Appendix 4	
	b39_a2_1	A. Yes, expected working location (1996)	Refer to Appendix 2	
	b39_a3_1 b39_a4_1	A. Yes, expected monthly pay (1996)  A. Yes, expected job type (1996)	1. Full-time job	
	b39_b_1	B. No. Why not to work? (1996)	<ol> <li>Part-time job</li> <li>Female employee getting married or giving birth</li> <li>Family finance is good enough, no need to work</li> <li>Responsibility in taking care of family members</li> <li>Ill health, wound or illness</li> <li>Attending schools or rebrushing to take entrance exams</li> <li>Waiting for conscription</li> <li>Others</li> </ol>	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
40	b40_a1_1	children aged under 3 years (1996)		
		persons (1996)		
	b40_a2_1	children aged 3-6 yearspersons		
		(1996)		
	b40_a3_1	children aged 6-15 yearspersons		
		(1996)		
	b40_a4_1	children aged 15-18 yearspersons		
		(1996)		
	b40_a5_1	children aged over 18 yearspersons (1996)		
	havingchild_1	How many children do you have? (1996)	No children yet     Have children	Married or cohabiting women have been answered.
	weight_1	Weight (1996)		
	newjobopp_1	Do you have new job opportunity?	1.Yes	Created
	no wjecepp_1	(1996)	2.No	
	cjobseniority_1	Job tenure (1996)	cjobyear+cjobmonth/12	, 4474676
Part III: 1	997 Manpower	(2//0/	-JJJ	<u> </u>
	year_2	The survey year(1997)		
	area_2	Region(1997)	1 .Taipei City	
	urcu_2	Region(1997)	2. Taiwan Province	
			3. Kaohsiung City	
	stage_2	Stratum(1997)	3. Ruonsiang City	
	sampleid_2	Sample code(1997)		
	prefid_2	County code(1997)	Refer to Appendix 1	
	hussize_2	Persons aged 15 years or over in each	Refer to Appendix 1	
	ilussize_z	sampled household(1997)		
	membered_2	Serial no. of interviewees in	Householder is 1, and the others are	
	memocred_2	household(1997)	filled by the household registration	
		nouschold(1991)	order.	
0	respstatus_2	Are questions answered by	1. Yes, by himself/herself	
U	respstatus_2	interviewees himself/herself? (1997)	2. Equivalent	
		interviewees immisen/hersen : (1997)	3. No, proxy	
1	relahushead_2	Relationship to householder(1997)	01. Householder	
1	refailustieau_2	Relationship to householder(1997)		
			02. Spouse	
			03. Child 04. Grandchild	
			04. Grandenild 05. Parent	
			06. Grandparent 07. Brother/Sister	
			08. Child's spouse	cohabiting women
			09. Grandchild's spouse	
			10. Brother's/Sister's spouse	
			11. Spouse's parent	
			12. Spouse's brother/sister	
			13. Other relatives	
		G (1007)	14. Others	
2	sex_2	Sex(1997)	1. Male	
			2. Female	
3	age_2	Current age in full years(1997)		
4	marital_2	Marital status(1997)	1. Never married	
			2. Married and cohabited	
			3. Divorced or separated	
			4. Widowed	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
5	edu_2	Educational attainment (highest)	01. Illiterate	
		(1997)	02. Self-educated	
			03. Primary school	
			04. Junior high school	
			05. Senior high school	
			06. Vocational school	
			07. Junior college	
			08. University	
			09. Master's	
			10. Ph. D's	
6	discipline_2	Academic or professional	01. Literature	
		specialty(1997)	02. Law	
			03. Business, management	
			04. Science	
			05. Engineering	
			06. Agriculture	
			07. Medical	
			08. Military and police	
			09. Education	
			10. Others	
7	work_2	What were you doing during most of	01. Undertaking a kind of work	
	_	last week ? (1997)	02. Undertaking works after school	
		, ,	hours	
			03. Undertaking works after	
			housekeeping	
			04. Having a job but not at work	
			05. Jobless but seeking one or	
			waiting for an offer after	
			seeking	
			06. Intend and be able to work but	
			not seeking	
			07. Attending schools or rebrushing	
			to take entrance exams (mark	
			(2), if working part-time)	
			08. Housekeeping (mark (3), if	
			working part-time)	
			09. Old age (elders aged 65 or over)	
			or disable	
			10. In armed force, prison or	
			missing	
			11. Others	
8	How many hours did	l you work last week?	11. Guiero	
	workhour 2	For the major job: full time		
	workiioui_2	hours(1997)		
	a10_1b_2	For the major job: part time		
	a10_10_2	hours(1997)		
	a10_2a_2	For the secondary job: full time		
	a10_2a_2			
	a10.2b.2	hours(1997)		
	a10_2b_2	For the secondary job: part time		
	1 1 1 2	hours(1997)	O1 Promin because to a local	
9	whyunderwork_2	Why did you work less than 35 hours	01. Busy in housekeeping	
		last week ? (1997)	02. Busy in studying/attending	
			school	
			03. Unwilling to work longer	
			04. Wound or illness	
			05. Official holidays, personal	
			leaves (sick leaves excluded),	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
			and special days off 06. Seasonal reasons 07. Work itself only need less than 40 hours' efforts 08. Unfavorable conditions of business 09. Bad weather or natural calamities	
10	incworkhour_2	Do you expect an increase of working hours? (1997)	1. Yes 2. No	
11	whynotworking_2	Why were you absent from work last week? (1997)	1. Wound of illness 2. Seasonal reasons 3. Official holidays, personal leaves (sick leaves excluded), and special days off 4. Decide to work shortly but no pay for that currently 5. Not at work resulted from accidents even though having employed and paid 6. Waiting for a recall 7. Others	
12	ifjobispaid_2	Did you earn any pay from work last week? (1997)	1. Yes 2. No	
13	a13_2	If there is a job offer, can you take it at once ? (1997)	<ol> <li>Yes</li> <li>No, because of attending school or rebrushing to take entrance exams</li> <li>No, because of housekeeping</li> <li>No, because of old age (elders aged 65 or over) or disable</li> <li>No, because of others</li> </ol>	
14	How did you seek a	job?( tick all that apply)		l.
	jobsrh1_2 jobsrh2_2	Referenced by relatives, friends or teachers (1997) Through private employment	0.No 1.Yes	
	jobsrh3_2	agencies(1997) Referring recruiting advertisements or posters(1997)		
	jobsrh4_2	Through public employment offices(1997)		
	jobsrh5_2	Through civil service exams and placement(1997)		
	jobsrh6_2	Others(1997)	<u> </u>	
15	srchp_fjob_2	Do you expect a full-time job (weekly work hours are 40 or more) or a part-time job (weekly work hours are less than 40)? (1997)	A full-time job     A part-time job	
16	unemplen_2	How long did you take to seek a job or wait for a recall while you were jobless?weeks (1997)	99. Over 99 weeks	
17	primaryworker_2	Did you have a job before ? (1997)	1. Yes 2. No	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
18	whyunemp_2	What was the main reason you left the	1. Business shrunk or establishment	
		last job mentioned in Q.17? (1997)	closed	
			2. Not satisfied with that job	
			3. Ill health	
			4. Seasonal or temporary work of	
			that job finished	
			5. Got married or gave birth (if	
			interviewee is female)	
			6. Retired	
			7. Busy in housekeeping	
			8. Others	
19	What is the main wo	rkplace you are/were in ?		
	workpref_2	county code(1997)	Refer to Appendix 1	
(1)	worktown_2	Location(1997)	Refer to Appendix 2	
(2)	indu_2	Major products or business(1997)	Refer to Appendix 3-2	
(3)	indusize_2	Number of employees(1997)	1. 1 person	
			2. 2-9 persons	
			3. 10-29 persons	
			4. 30-49 persons	
			5. 50-99 persons	
			6. 100-199 persons	
			7. 200-499 persons	
			8. 500 persons or more	
			9. Government organization	
19	a19_b2_2	What is the secondary workplace you	Refer to Appendix 3-2	
		are/were in ? (2) Major products or	rr	
		business(1997)		
20	occu_2	What is/was your duty in the main	Refer to Appendix 4	
20	occu_2	workplace mentioned in Q.19? A.	Refer to Appendix 4	
		Description of the major job (1997)		
	a20_b_2	What is/was your duty in the main		
	a20_0_2	workplace mentioned in Q.19? B.		
		_		
21	What is true the also	Description of the secondary job(1997) s of workers you are/were in for the und	antalran vyanlı ()	
21		·		T
	workstus_2	A. For the major job(1997)	1. Employer	
	a21_b_2	B. For the secondary job(1997)	2. Own-account worker	
			3. Government employee	
			4. Private-sector employee	
D 4 777 1	005 34 57:22	<u> </u>	5. Unpaid family worker	
-	997 Manpower Utili		looped Till 11 Till	1
22	income_2	How much monthly income did you	000001. Financial deficiency	
		earn from your major job? Monthly	999999. NT\$999,999 and over	
		income: NT\$(1997)		
23		worked at the present place? Duration of	present employment	1
	cjobyear_2	Years(1997)		
	cjobmonth_2	Months(1997)		
24	b24_2	Before working at the present place,	1. Yes, ever	
		had you ever taken a gainful job or and	2. No, never	
		unpaid family work for at least three		
		months? (1997)		
25	nochgjob_2	How many times have your working	0. None	
		places been changed in 1996? (1997)	1. Once	
			2. Twice	
			3. Three times or more	
26	Where was the place	you previously worked and what sort of	f work did you mainly do up there?	

ues.num.	variable name <sup>1</sup>	variable label	value label	note
26	pworkpref_2	A. Major working site :county code(1997)	Refer to Appendix 1	
	pworktown_2	A. Major working site (1) Location(1997)	Refer to Appendix 2	
	pindu_2	A. Major working site (2) Major products or business(1997)	Refer to Appendix 3-2	
	pindusize_2	A. Major working site (3) Number of	1. 1 person	
		employees(1997)	2. 2-9 persons	
			3. 10-29 persons	
			4. 30-49 persons	
			5. 50-99 persons	
			6. 100-199 persons	
			7. 200-499 persons	
			8. 500 persons or more	
			9. Government organization	
	poccu_2	B. Description of this major job(1997)	Refer to Appendix 4	
27	whyquitpjob_2	Why did you leave the place where you	01.Own account worker (or	
		previously worked? (1997)	employer) transfers to another	
			job	
			02.Unpaid family worker transfers	
			to another job	
			03. Employee who willingly left	
			his/her last job: Low pay	
			04.Employee who willingly left	
			his/her last job: Expect to	
			change working place	
			05.Employee who willingly left	
			his/her last job: : Inadequate	
			working time	
			06.Employee who willingly left	
			his/her last job: No job security	
			07.Employee who willingly left his/her last job: Poor working	
			environment	
			08.Employee who willingly left	
			his/her last job: Knowledge not	
			met the job's need	
			09.Employee who willingly left	
			his/her last job: Dim prospect	
			10.Employee who willingly left	
			his/her last job: Ill health	
			11.Employee who willingly left his/her last job: Female	
			employee getting married or	
			giving birth	
			12.Employee who willingly left	
			his/her last job: Voluntarily	
			retired	
			13.Employee who willingly left	
			his/her last job: Establish self own business/enterprise	
			14.Employee who willingly left	
			his/her last job: Others	
			15.Employee who unwillingly left	
			his/her last job: Workplace	
			shutout or business downsize	
			16.Employee who unwillingly left	

ques.num.	variable name <sup>1</sup>	variable label	value label	note
			his/her last job: Seasonal or	
			temporary job completed	
			17.Employee who unwillingly left	
			his/her last job: Layoff because	
			of personnel reorganization in	
			last workplace	
			18.Employee who unwillingly left	
			his/her last job: Female	
			employee getting married or	
			giving birth	
			19.Employee who unwillingly left	
			his/her last job: Relocated	
			across workplaces but within	
			enterprise	
			20.Employee who unwillingly left	
			his/her last job: Mandatorily	
			retired	
			21.Employee who unwillingly left	
			his/her last job: Others	
28	waygetcjob_2	How did you get the present job?	01.Introduced by relatives/friends	
		(1997)	or teachers	
			02.Through employment service	
			offices in schools	
			03.Through public employment	
			service agencies	
			04.Through private employment	
			agencies	
			05.Through labor unions	
			06.Referring advertisements or	
			posters	
			07.Passed government exams and	
			joined placements for civil	
			service	
			08.Relocated across workplaces but	
			within enterprise	
			09.Self/family own business	
			10.Others	
29	inttochgcjob_2	Do you expect to change job or add an	1. Expect to change job	
		additional job in the meantime? (1997)		
		,	3. Not expected to seek another job	
30	startsrhjob_2	Have you begun to seek a job? (1997)	1. Yes, I have	
30	5	The you began to seek a job. (1991)	2. No, I have not	
31	evnoccu 2	A. What kind of job do you expect to	Refer to Appendix 4	
31	expoccu_2	, , , , , , , , , , , , , , , , , , ,	Appendix 4	
		find? Your expected job title (1997)		
	expincome_2	B. How much monthly pay do you		
		expect? (1997)	L	I
32	•	any job opportunity while you were seeki		1
	havingjobopp_2	A. Yes. What was the main reason that		
		you did not go for it? (1997)	2. Unpreferable working location	
	b32_a2_2	A. Yes. What was the secondary	3. Poor working environment	_
		reason that you did not go for it?	4. Inadequate working hours	
		(1997)	5. Knowledge not met the job's	
	b32_a3_2	A. Yes. What was the sub-secondary	need	
		reason that you did not go for it?	6. Dim prospect	1
		(1997)	7. Others	1
		(*****)		
			l	I

ques.num.	variable name <sup>1</sup>	variable label	value label	note
32	nojobopp_2	B. No. What was the major difficulty	1. Interviewee's expertise unfitted	
		that you faced in job seeking? (1997)	to job openings	
	b32_b2_2	B. No. What was the secondary	2. Interviewee's educational	
		difficulty that you faced in job	attainment unfitted to job	
		seeking? (1997)	openings	
	b32_b3_2	B. No. What was the sub-secondary	3. Age limit imposed on job	
		difficulty that you faced in job	openings	
		seeking? (1997)	4. Sex status restricted on job	
		8 (111)	openings	
			5. Language barrier	
			6. Marital status restricted on job	
			openings	
			7. Job feature unfitted	
			8. Others	
33	livcostsrc_2	What did you depend on for living	1. Personal savings	
33		while seeking a job? (1997)	2. Family supports	
		gj (2,5,1)	3. Layoff settlement or retiree's	
			payments	
			4. Loans or other sources	
34	b34_1_2	Were you employed more than 3	Refer to Appendix 4	
		months or worked as an unpaid family		
		worker in 1996? What is your job title?		
		(1997)		
	b34_2_2	Were you employed more than 3	2. No	
		months or worked as an unpaid family		
		worker in 1996? (1997)		
35	b35_2	Why did you quit your job? (Unpaid	1. Attending schools or rebrushing	
		family workers skip this question)	to take entrance exams	
		(1997)	2. Housekeeping	
			3. Female employee getting married	
			or giving birth	
			4. Family finance getting better	
			5. Wound or illness	
			6. Retired	
			7. Seasonal or temporary job	
			completed	
			8. Working place shutout or	
			business downsize  9. Others	
26	1-26 2	Did for a link in 10062 When	, , , , , , , , , , , , , , , , , , ,	
36	b36_2	Did you seek for a job in 1996? Why	1. Yes: No job sought for a long	
		did you stop seeking? (1997)	time, so stop seeking	
			2. Yes: Other reasons	
27	If the wards and I'm	n (nov. woulding site	3. No	idaa11
37		on (pay, working site, working hours, workers, are you willing to work?	king environment and so on) of a job	ideally
		ent, are you willing to work?	Pafar to Annandiy A	
	b37_a1_2	A. Yes, expected job title(1997)	Refer to Appendix 4	
	b37_a2_2	A. Yes, expected working	Refer to Appendix 2	
	h27 n2 2	location(1997)		
	b37_a3_2	A. Yes, expected monthly pay(1997)	1 Eull time ich	
	b37_a4_2	A. Yes, expected job type(1997)	1. Full-time job	
	h27 h 2	D. No. Why not to work? (1007)	<ul><li>2. Part-time job</li><li>1. Female employee getting married</li></ul>	
	b37_b_2	B. No. Why not to work? (1997)	or giving birth	
			2. Family finance is good enough,	
			no need to work	
			3. Responsibility in taking care of	
			family members	
			4. Ill health, wound or illness	
	<u> </u>	L		1

ques.num.	variable name <sup>1</sup>	variable label	value label	note	
			5. Attending schools or rebrushing		
			to take entrance exams		
			6. Waiting for conscription		
			7. Others		
38	How many children do you have? A. Have children:				
	b38_a1_2	children aged under 3 years			
		persons(1997)			
	b38_a2_2	children aged 3-6 years			
		persons(1997)			
	b38_a3_2	children aged 6-15 years			
		persons(1997)			
	b38_a4_2	children aged 15-18 years			
		persons(1997)			
	b38_a5_2	children aged over 18 years			
		persons(1997)			
	havingchild_2	How many children do you have?	1. No children yet	Married or	
		(1997)	2. Have children	cohabiting	
				women	
				have been	
				answered.	
	weight_2	Weight(1997)			
	newjobopp_2	Do you have new job opportunity?	1.Yes	Created	
		(1997)	2.No	variable	
	cjobseniority	Job tenure(1997)	cjobyear+cjobmonth/12		
	adjwei_1	Phase I expansion of the weighted			
	adjwei_2	Phase II expansion of the weighted		Created	
	avgadjwei	The weighted average of Phase I and		variable	
		Phase II			

# **Appendix 1** County Code

- 01 Taipei County
- 02 Yilan County
- 03 Taoyuan County
- 04 Hsinchu County
- 05 Miaoli County
- 06 Taichung County
- 07 Changhua County
- 08 Nantou County
- 09 Yunlin County
- 10 Chiayi County
- 11 Tainan County
- 12 Kaohsiung County
- 13 Pingtung County
- 14 Taitung County
- 15 Hualien County
- 16 Penghu County
- 17 Keelung City
- 18 Hsinchu City
- 19 Taichung City
- 20 Chiayi City
- 21 Tainan City
- 63 Taipei City
- 64 Kaohsiung City
- 65 Kinmen County and Matsu County
- 66 Mainland China (including Hong Kong and Macao
- 67 Foreign Area

100	Taipei County
101	Banciao City, Taipei County
102	Sanchong City, Taipei County
103	Jhonghe City, Taipei County
104	Yonghe City, Taipei County
105	Sinjhuang City, Taipei County
106	Sindian City, Taipei County
107	Shulin City, Taipei County
108	Yingge Township, Taipei County
109	Sansia Township, Taipei
	County
110	Danshuei Township, Taipei
	County
111	Sijhih City, Taipei County
112	Rueifang Township, Taipei
112	County
113 114	Tucheng City, Taipei County
114	Lujhou City, Taipei County Wugu Township, Taipei
113	County
116	Taishan Township, Taipei
110	County
117	Linkou Township, Taipei
11,	County
118	Shenkeng Township, Taipei
	County
119	Shihding Township, Taipei
120	County Pinglin Township, Taipei
120	County
121	Sanjhih Township, Taipei
121	County
122	Shihmen Township, Taipei
	County
123	Bali Township, Taipei County
124	Pingsi Township, Taipei
	County
125	Shuangsi Township, Taipei
	County
126	Gongliao Township, Taipei
127	County Linchen Township, Toingi
127	Jinshan Township, Taipei County
128	Wanli Township, Taipei
120	County
129	Wulai Township, Taipei
	County
200	Yilan County
201	Yilan City, Yilan County
202	Luodong Township, Yilan
	County
203	Suao Township, Yilan County
204	Toucheng Township, Yilan
	County
205	Jiaosi Township, Yilan
	County

County

County

206 Jhuangwei Township, Yilan

Appe	endix 2 Townships Code		
207	Yuanshan Township, Yilan County	412	Jianshih Township, Hsinchu County
208	Dongshan Township, Yilan County	413	Wufong Township, Hsinchu County
209	Wujie Township, Yilan	500	Miaoli County
210	County Sansing Township, Yilan	501 502	Miaoli City, Miaoli County Yuanli Township, Miaoli
211	County Datong Township, Yilan	503	County Tongsiao Township, Miaoli
212	County Nanao Township, Yilan	504	County Jhunan Township, Miaoli
300	County Taoyuan County	505	County Toufen Township, Miaoli
301	Taoyuan City, Taoyuan		County
302	County Jhongli City, Taoyuan County	506	Houlong Township, Miaoli County
303	Dasi Township, Taoyuan County	507	Jhuolan Township, Miaoli County
304	Yangmei Township, Taoyuan County	508	Dahu Township, Miaoli County
305	Lujhu Township, Taoyuan County	509	Gongguan Township, Miaoli County
306	Dayuan Township, Taoyuan County	510	Tongluo Township, Miaoli County
307	Gueishan Township, Taoyuan County	511	Nanjhuang Township, Miaoli County
308	Bade City, Taoyuan County	512	Touwu Township, Miaoli
309	Longtan Township, Taoyuan County	513	County Sanyi Township, Miaoli
310	Pingjhen City, Taoyuan County	514	County Sihu Township, Miaoli
311	Sinwu Township, Taoyuan		County
312	County Guanyin Township, Taoyuan	515	Zaociao Township, Miaoli County
313	County Fusing Township, Taoyuan	516	Sanwan Township, Miaoli County
400	County Hsinchu County	517	Shihtan Township, Miaoli County
401	Jhubei City, Hsinchu County	518	Taian Township, Miaoli
402	Jhudong Township, Hsinchu County	600	County Taichung County
403	Sinpu Township, Hsinchu County	601	Fongyuan City, Taichung County
404	Guansi Township, Hsinchu County	602	Dongshih Township, Taichung County
405	Hukou Township, Hsinchu	603	Dajia Township, Taichung County
406	County Sinfong Township, Hsinchu	604	Cingshuei Township,
407	County Cyonglin Township, Hsinchu	605	Taichung County Shalu Township, Taichung
408	County Hengshan Township, Hsinchu	606	County Wuci Township, Taichung
409	County Beipu Township, Hsinchu	607	County Houli Township, Taichung
410	County Baoshan Township, Hsinchu	608	County Shengang Township,
411	County Emei Township, Hsinchu County	609	Taichung County Tanzih Township, Taichung County

County

County

- 610 Daya Township, Taichung County
- 611 Sinshe Township, Taichung County
- 612 Shihgang Township, Taichung County
- 613 Waipu Township, Taichung County
- 614 Daan Township, Taichung County
- 615 Wurih Township, Taichung County
- 616 Dadu Township, Taichung County
- 617 Longjing Township, Taichung County
- 618 Wufong Township, Taichung County
- 619 Taiping City, Taichung County
- 620 Dali City, Taichung County
- 621 Heping Township, Taichung County
- 700 Changhua County
- 701 Changhua City, Changhua County
- 702 Lugang Township, Changhua County
- 703 Hemei Township, Changhua County
- 704 Siansi Township, Changhua County
- 705 Shengang Township, Changhua County
- 706 Fusing Township, Changhua County
- 707 Sioushuei Township, Changhua County
- 708 Huatan Township, Changhua County
- 709 Fenyuan Township, Changhua County
- 710 Yuanlin Township, Changhua County
- 711 Sihu Township, Changhua County
- 712 Tianjhong Township, Changhua County
- 713 Dacun Township, Changhua County
- 714 Puyan Township, Changhua County
- 715 Pusin Township, Changhua County
- 716 Yongjing Township, Changhua County
- 717 Shetou Township, Changhua County
- 718 Ershuei Township, Changhua County
- 719 Beidou Township, Changhua County

- 720 Erlin Township, Changhua County
- 721 Tianwei Township, Changhua County
- 722 Beitou Township, Changhua County
- 723 Fangyuan Township, Changhua County
- 724 Dacheng Township, Changhua County
- 725 Jhutang Township, Changhua County
- 726 Sijhou Township, Changhua County
- 800 Nantou County
- 801 Nantou City, Nantou County
- 802 Puli Township, Nantou County
- 803 Caotun Township, Nantou County
- 804 Jhushan Township, Nantou County
- 805 Jiji Township, Nantou County
- 806 Mingjian Township, Nantou County
- 807 Lugu Township, Nantou County
- 808 Jhongliao Township, Nantou County
- 809 Yuchih Township, Nantou County
- 810 Guosing Township, Nantou County
- 811 Shueili Township, Nantou County
- 812 Sinyi Township, Nantou County
- 813 Renai Township, Nantou County
- 900 Yunlin County
- 901 Douliou City, Yunlin County
- 902 Dounan Township, Yunlin County
- 903 Huwei Township, Yunlin County
- 904 Siluo Township, Yunlin County
- 905 Tuku Township, Yunlin County
- 906 Beigang Township, Yunlin County
- 907 Gukeng Township, Yunlin County
- 908 Dabi Township, Yunlin County
- 909 Cihtong Township, Yunlin County
- 910 Linnei Township, Yunlin County
- 911 Erlun Township, Yunlin County
- 912 Lunbei Township, Yunlin

- County
- 913 Mailiao Township, Yunlin County
- 914 Dongshih Township, Yunlin County
- 915 Baojhong Township, Yunlin County
- 916 Taisi Township, Yunlin County
- 917 Yuanchang Township, Yunlin County
- 918 Sihhu Township, Yunlin County
- 919 Kouhu Township, Yunlin County
- 920 Shueilin Township, Yunlin County
- 1000 Chiayi County
- 1001 Taibao City, Chiayi County
- 1002 Puzih City, Chiayi County
- 1003 Budai Township, Chiayi County
- 1004 Dalin Township, Chiayi County
- 1005 Minsyong Township, Chiayi County
- 1006 Sikou Township, Chiayi County
- 1007 Singang Township, Chiayi County
- 1008 Lioujiao Township, Chiayi County
- 1009 Dongshih Township, Chiayi County
- 1010 Yijhu Township, Chiayi County
- 1011 Lucao Township, Chiayi County
- 1012 Shueishang Township, Chiayi County
- 1013 Jhongpu Township, Chiayi County
- 1014 Jhuci Township, Chiayi County
- 1015 Meishan Township, Chiayi County
- 1016 Fanlu Township, Chiayi County
- 1017 Dapu Township, Chiayi County
- 1018 Alishan Township, Chiayi County
- 1100 Tainan County
- 1101 Sinying City, Tainan County
- 1102 Yanshuei Township, Tainan County
- 1103 Baihe Township, Tainan County
- 1104 Liouying Township, Tainan County
- 1105 Houbi Township, Tainan County

- 1106 Dongshan Township, Tainan County
- 1107 Madou Township, Tainan County
- 1108 Siaying Township, Tainan County
- 1109 Lioujia Township, Tainan County
- 1110 Guantian Township, Tainan County
- 1111 Danei Township, Tainan County
- 1112 Jiali Township, Tainan County
- 1113 Syuejia Township, Tainan County
- 1114 Sigang Township, Tainan County
- 1115 Cigu Township, Tainan County
- 1116 Jiangjyun Township, Tainan County
- 1117 Beimen Township, Tainan County
- 1118 Sinhua Township, Tainan County
- 1119 Shanhua Township, Tainan County
- 1120 Sinshih Township, Tainan County
- 1121 Anding Township, Tainan County
- 1122 Shanshang Township, Tainan County
- 1123 Yujing Township, Tainan County
- 1124 Nansi Township, Tainan County
- 1125 Nanhua Township, Tainan County
- 1126 Zuojhen Township, Tainan County
- 1127 Rende Township, Tainan County
- 1128 Gueiren Township, Tainan County
- 1129 Guanmiao Township, Tainan County
- 1130 Longci Township, Tainan County
- 1131 Yongkang City, Tainan County
- 1200 Kaohsiung County
- 1201 Fongshan City, Kaohsiung County
- 1202 Linyuan Township, Kaohsiung County
- 1203 Daliao Township, Kaohsiung County
- 1204 Dashu Township, Kaohsiung County
- 1205 Dashe Township, Kaohsiung County
- 1206 Renwu Township, Kaohsiung

- County
- 1207 Niaosong Township, Kaohsiung County
- 1208 Gangshan Township, Kaohsiung County
- 1209 Ciaotou Township, Kaohsiung County
- 1210 Yanchao Township, Kaohsiung County
- 1211 Tianliao Township, Kaohsiung County
- 1212 Alian Township, Kaohsiung County
- 1213 Lujhu Township, Kaohsiung County
- 1214 Hunei Township, Kaohsiung County
- 1215 Jiading Township, Kaohsiung County
- 1216 Yongan Township, Kaohsiung County
- 1217 Mituo Township, Kaohsiung County
- 1218 Zihguan Township, Kaohsiung County
- 1219 Cishan Township, Kaohsiung County
- 1220 Meinong Township, Kaohsiung County
- 1221 Liouguei Township, Kaohsiung County
- 1222 Jiasian Township, Kaohsiung County
- 1223 Shanlin Township, Kaohsiung County
- 1224 Neimen Township, Kaohsiung County
- 1225 Maolin Township, Kaohsiung County
- 1226 Taoyuan Township, Kaohsiung County
- 1227 Sanmin Township, Kaohsiung County
- 1300 Pingtung County
- 1301 Pingtung City, Pingtung County
- 1302 Chaojhou Township, Pingtung County
- 1303 Donggang Township, Pingtung County
- 1304 Hengchun Township, Pingtung County
- 1305 Wandan Township, Pingtung County
- 1306 Changjhih Township, Pingtung County
- 1307 Linluo Township, Pingtung County
- 1308 Jiouru Township, Pingtung County
- 1309 Ligang Township, Pingtung County

- 1310 Yanpu Township, Pingtung County
- 1311 Gaoshu Township, Pingtung County
- 1312 Wanluan Township, Pingtung County
- 1313 Neipu Township, Pingtung County
- 1314 Jhutian Township, Pingtung County
- 1315 Sinbi Township, Pingtung County
- 1316 Fangliao Township, Pingtung County
- 1317 Sinyuan Township, Pingtung County
- 1318 Kanding Township, Pingtung County
- 1319 Linbian Township, Pingtung County
- 1320 Nanjhou Township, Pingtung County
- 1321 Jiadong Township, Pingtung County
- 1322 Liouciou Township, Pingtung County
- 1323 Checheng Township, Pingtung County
- 1324 Manjhou Township, Pingtung County
- 1325 Fangshan Township, Pingtung County
- 1326 Sandimen Township, Pingtung County
- 1327 Wutai Township, Pingtung County
- 1328 Majia Township, Pingtung County
- 1329 Taiwu Township, Pingtung County
- 1330 Laiyi Township, Pingtung County
- 1331 Chunrih Township, Pingtung County
- 1332 Shihzih Township, Pingtung County
- 1333 Mudan Township, Pingtung County
- 1400 Taitung County
- 1401 Taitung City, Taitung County
- 1402 Chenggong Township, Taitung County
- 1403 Guanshan Township, Taitung County
- 1404 Beinan Township, Taitung County
- 1405 Luye Township, Taitung County
- 1406 Chihshang Township, Taitung County
- 1407 Donghe Township, Taitung County

- 1408 Changbin Township, Taitung County
- 1409 Taimali Township, Taitung County
- 1410 Dawu Township, Taitung County
- 1411 Lyudao Township, Taitung County
- 1412 Haiduan Township, Taitung County
- 1413 Yanping Township, Taitung County
- 1414 Jinfong Township, Taitung County
- 1415 Daren Township, Taitung County
- 1416 Lanyu Township, Taitung County
- 1500 Hualien County
- 1501 Hualien City, Hualien County
- 1502 Fonglin Township, Hualien County
- 1503 Yuli Township, Hualien County
- 1504 Sincheng Township, Hualien County
- 1505 Jian Township, Hualien County
- 1506 Shoufong Township, Hualien County
- 1507 Guangfu Township, Hualien County
- 1508 Fongbin Township, Hualien County
- 1509 Rueisuei Township, Hualien County
- 1510 Fuli Township, Hualien County
- 1511 Sioulin Township, Hualien County
- 1512 Wanrong Township, Hualien County
- 1513 Jhuosi Township, Hualien County
- 1600 Penghu County
- 1601 Magong City, Penghu County
- 1602 Husi Township, Penghu County
- 1603 Baisha Township, Penghu County
- 1604 Siyu Township, Penghu County
- 1605 Wangan Township, Penghu County
- 1606 Cimei Township, Penghu County
- 1700 Keelung City
- 1701 Jhongjheng Dist., Keelung City
- 1702 Cidu Dist., Keelung City
- 1703 Nuannuan Dist., Keelung City
- 1704 Renai Dist., Keelung City

- 1705 Jhongshan Dist., Keelung City
- 1706 Anle Dist., Keelung City
- 1707 Sinyi Dist., Keelung City
- 1800 Hsinchu City
- 1801 East Dist., Hsinchu City
- 1802 North Dist., Hsinchu City
- 1803 Siangshan Dist., Hsinchu City
- 1900 Taichung City
- 1901 Central Dist., Taichung City
- 1902 East Dist., Taichung City
- 1903 South Dist., Taichung City
- 1904 West Dist., Taichung City
- 1905 North Dist., Taichung City
- 1906 Situn Dist., Taichung City
- 1907 Nantun Dist., Taichung City
- 1908 Beitun Dist., Taichung City
- 2000 Chiavi City
- 2001 East Dist., Chiayi City
- 2002 West Dist., Chiayi City
- 2100 Tainan City
- 2101 East Dist., Tainan City
- 2102 South Dist., Tainan City
- 2103 West Dist., Tainan City
- 2104 North Dist., Tainan City
- 2105 Central Dist., Tainan City
- 2106 Annan Dist., Tainan City
- 2107 Anping Dist., Tainan City
- 2108 West Central Dist., Tainan City
- 6300 Taipei City
- 6301 Songshan Dist., Taipei City
- 6302 Sinyi Dist., Taipei City
- 6303 Daan Dist., Taipei City
- 6304 Jhongshan Dist., Keelung City
- 6305 Jhongiheng Dist., Taipei City
- 6306 Datong Dist., Taipei City
- 6307 Wanhua Dist., Taipei City 6308 Wunshan Dist., Taipei City
- 6309 Nangang Dist., Taipei City
- 6310 Neihu Dist., Taipei City
- 6311 Shihlin Dist., Taipei City
- 6312 Beitou Dist., Taipei City
- 6400 Kaohsiung City
- 6401 Yancheng Dist., Kaohsiung City
- 6402 Gushan Dist., Kaohsiung City
- 6403 Zuoying Dist., Kaohsiung City
- 6404 Nanzih Dist., Kaohsiung City
- 6405 Sanmin Dist., Kaohsiung City 6406 Sinsing Dist., Kaohsiung City
- 6407 Cianjin Dist., Kaohsiung City
- 6408 Lingya Dist., Kaohsiung City
- 6409 Cianjhen Dist., Kaohsiung
- City
- 6410 Cijin Dist., Kaohsiung City
- 6411 Siaogang Dist., Kaohsiung City
- 6500 Kinmen County · Matsu
- 6501 Other areas
- 7101 Nangan Township, Lienchiang County

- 7102 Beigan Township, Lienchiang County
- 7103 Jyuguang Township, Lienchiang County
- 7104 Dongyin Township, Lienchiang County
- 7201 Jincheng Township, Kinmen County
- 7202 Jinsha Township, Kinmen County
- 7203 Jinhu Township, Kinmen County
- 7204 Jinning Township, Kinmen County
- 7205 Lieyu Township, Kinmen County
- 7206 Wuciou Township, Kinmen County

### **Appendix 3-1** Industry code

- 01 Agriculture, animal husbandry and hunting
- 02 Forestry and Logging
- 03 Fishing
- 05 Coal Mining
- Of Crude Petroleum, Natural Gas and Geothermal Sources
- 07 Metal Ore Mining
- 08 Non-metallic Mining
- 09 Quarrying
- 11 Food Manufacturing
- 12 Tobacco Manufacturing
- 13 Textiles Mills
- 14 Apparel and Clothing Accessories Product Manufacturing
- 15 Leather, Fur and Allied Product Manufacturing
- 16 Wood and Bamboo Products Manufacturing
- 17 Furniture and Fixtures Manufacturing
- 18 Pulp, Paper and Paper Products Manufacturing
- 19 Printing and Related Support Activities
- 21 Chemical Material Manufacturing
- 22 Chemical Products Manufacturing
- 23 Petroleum and Coal Products Manufacturing
- 24 Rubber Products Manufacturing
- 25 Plastic Products Manufacturing
- 26 Non-metallic Mineral Products Manufacturing
- 27 Basic Metal Industries
- 28 Fabricated Metal Products Manufacturing
- 29 Machinery and Equipment Manufacturing and Repairing
- 31 Electrical & Electronic Machinery, Supplies and Equipment Manufacturing and Repairing
- 32 Transport Equipment Manufacturing and Repairing
- 33 Precision Instrument & Equipment Manufacturing
- 39 Miscellaneous Industrial Products Manufacturing
- 41 Electric Power Supply
- 42 Gas Supply
- 43 Steam and Hot Water Supply
- 44 Water Supply
- 45 Civil Engineering Construction
- 46 Buildings Construction
- 47 Electricity, Water , Gas and Other Pipe Lines Construction
- 48 Painting, Coating, Mounting and Matting
- 49 Other Construction
- 51 Wholesale Trade
- 52 Wholesale Trade
- 53 Retail Trade
- 54 Retail Trade
- 55 Retail Trade
- 56 Miscellaneous Retail Trade
- 57 Foreign Trade
- 58 Catering Trade
- 61 Transportation
- 62 Warehousing and Storage
- 63 Communications
- 65 Financing
- 66 Securities and Futures

- 67 Insurance Carriers
- 68 Real Estate
- 71 Legal and Accounting Services
- 72 Architectural Services
- 73 Merchandise Brokers
- 74 Consultation Services
- 75 Information Services
- 76 Advertising Services
- 77 Design Services
- 78 Rental and Leasing
- 79 Other Business Service
- 81 Sanitary and Pollution Controlling Services
- 82 Social Welfare Services
- 83 Publishing Industries
- 84 Motion Picture Industries
- 85 Radio and Television Broadcasting
- 86 Arts and Literature Service
- 87 Recreational Service
- 88 Hotel, Rooming Houses, Camps and Other Lodging Places
- 89 Personal Services
- 91 Public Agency and National Defense
- 92 Extra-territorial Organizations, and Bodies

## **Appendix 3-2** Industry code

- 01 Agriculture and animal husbandry
- 02 Forestry and Logging
- 03 Fishing
- 05 Coal Mining
- Of Crude Petroleum, Natural Gas and Geothermal Sources
- 07 Metal Ore Mining
- 08 Non-metallic Mining
- 09 Quarrying
- 11 Food and Beverages Manufacturing
- 12 Tobacco Manufacturing
- 13 Textiles Mills
- 14 Apparel, Clothing Accessories and Other Textile Product Manufacturing
- 15 Leather, Fur and Allied Product Manufacturing
- 16 Wood and Bamboo Products Manufacturing
- 17 Furniture and Fixtures Manufacturing
- 18 Pulp, Paper and Paper Products Manufacturing
- 19 Printing and Related Support Activities
- 21 Chemical Material Manufacturing
- 22 Chemical Products Manufacturing
- 23 Petroleum and Coal Products Manufacturing
- 24 Rubber Products Manufacturing
- 25 Plastic Products Manufacturing
- 26 Non-metallic Mineral Products Manufacturing
- 27 Basic Metal Industries
- 28 Fabricated Metal Products Manufacturing
- 29 Machinery and Equipment Manufacturing and Repairing
- 31 Electrical & Electronic Machinery, Supplies and Equipment Manufacturing and Repairing
- 32 Transport Equipment Manufacturing and Repairing
- 33 Precision Instrument & Equipment Manufacturing
- 39 Other Industrial Products Manufacturing
- 41 Electric Power Supply
- 42 Gas Supply
- 43 Steam, Hot Water and Thermal Energy Supply
- 44 Water Supply
- 45 Civil Engineering Construction

- 46 Buildings Construction
- 47 Mechanics, Electricity, and Pipe Lines Construction
- 48 Building Upholstery
- 49 Other Construction
- 51 Wholesale Trade
- 52 Wholesale Trade
- 53 Retail Trade
- 54 Retail Trade
- 55 Retail Trade
- 56 International Trading
- 57 Eating and Drinking Places
- 61 Transportation
- 62 Warehousing and Storage
- 63 Communications
- 65 Financing and Auxiliary Financing
- 66 Securities and Futures
- 67 Insurance Carriers
- 68 Real Estate
- 71 Legal and Accounting Services
- 72 Architectural And Engineering Technical Services
- 73 Merchandise Brokers
- 74 Consultation Services
- 75 Information Services
- 76 Advertising Services
- 77 Design Services
- 78 Rental and Leasing
- 79 Other Business Service
- 81 Sanitary and Pollution Controlling Services
- 82 Social Welfare Services
- 83 Publishing Industries
- 84 Motion Picture Industries
- 85 Radio and Television Broadcasting
- 86 Arts and Literature Service
- 87 Recreational Service
- 88 Hotel, Rooming Houses, Camps and Other Lodging Places
- 89 Personal Services
- 91 Public Agency and National Defense
- 92 Extra-territorial Organizations and Bodies

### **Appendix 4** Occupation Code

- 01 Servicemen
- 11 Legislators and Government Administrators
- 12 Directors and Chief Executives
- 13 Production and Operations Managers
- 19 Other Managers
- 21 Physical, Mathematical and Engineering Science Professionals
- 22 Biological Science and Health Professionals
- 23 Teachers
- 24 Accountants and Business Professionals
- 25 Lawyers and Legal Professionals
- 26 Social Science and Related Professionals
- 29 Other Professionals
- 31 Physical and Engineering Science Associate Professionals
- 32 Biological Science and Health Associate Professionals
- 33 Teaching and Related Associate Professionals
- 34 Finance and Business Services Associate Professionals
- 35 Government Administrative Officials and Business Clerical Supervisors
- 36 Administrative Associate Professionals
- 37 Customs, Tax and Related Government Associate Professionals
- 39 Other Associate Professionals
- 41 Office Clerks
- 42 Customer Services Clerks
- 51 Personal Services Workers
- 52 Protective Services Workers
- 53 Models, Salespersons and Demonstrators
- 60 Agricultural, Animal Husbandry, Forestry and Fishing Workers
- 71 Extraction and Building Trades Workers
- 72 Metal, Machinery and Related Trades Workers
- 73 Precision, Handicraft, Printing and Related Trades Workers
- 79 Other Craft and Related Trades Workers
- 81 Stationary-plant and Related Operators
- 82 Machine Operators
- 83 Assemblers
- 84 Drivers and Mobile-plant Operators
- 91 Sales and Services Elementary Occupations
- 92 Production Laborers and Related Workers
- 99 Other Elementary Occupations