

Manpower Utilization Quasi-longitudinal Data : 2015-2016
Code Book

ques.num.	variable name ¹	variable label	value label	note
	year	The survey year		
Part I: Manpower				
	area	Region	0. Taiwan Province 1. Taipei City 2. Kaohsiung City 3. New Taipei City 4. Taichung City 5. Tainan City 6. Taoyuan City	
	stage	Stratum		
	sampleid	Sample code		
	prefid	County code	Refer to Appendix 1	
	hussize	Persons aged 15 years or over in each sampled household		
	memberid	Serial no. of interviewees in household	Householder is 1, and the others are filled by the household registration order.	
0	respstatus	Are questions answered by interviewees himself/herself ?	1. Yes, by himself/herself 2. Equivalent 3. No, proxy	
1	relahushead	Relationship to householder	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	Sex	1. Male 2. Female	
3	age	Current age in full years		
4	marital	Marital status	1. Never married 2. Married and cohabited 3. Divorced or separated 4. Widowed	
5	schoolstatus	Are you attending schools currently ?	1. Yes 2. No, had been graduated 3. No, had been suspended 4. No, never attended any school that is (was) approved by the ministry of education	
	edu	Educational attainment (highest)	01. Illiterate 02. Self-educated 03. Primary school 04. Junior high school	

¹ 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 ¹	variable label	value label	note
			05. Senior high school 06. Vocational school 07. Junior college 08. University 09. Master's 10. Ph. D's	
6	discipline	Academic or professional specialty	01. Literature 02. Law 03. Business, management, Journalism and Information 04. Science 05. Engineering 06. Agriculture 07. Medical 08. Military and police 09. Education 10. Personal services 11. Arts and design 12. Social Sciences and services 13. Others	
7	retire	Did you retire from any public/private establishments before ? (Have you retire from any public/private establishments yet ?)	1. Yes 2. No	
8	work	What were you doing during most of last week ?	01. Undertaking some kind of work 02. Undertaking works after school hours 03. Undertaking works after housekeeping hours 04. Having a job but not at work 05. Jobless but seeking one or waiting for an offer after job seeking 06. Intending and being able to work but not seeking 07. Attending schools or rebrushing to take entrance exams (mark (2) and (5) respectively, if working part-time or seeking jobs simultaneously) 08. Housekeeping (mark (3) or (5) respectively, if working part-time or seeking jobs simultaneously) 09. Elderly (elders aged 65 or over) or disable persons 10. Idleness 11. Wound or illness 12. In armed force, prison or missing 13. Others	
9	a9	Were you undertaking any paid or unpaid family work last week ?	1. Undertaking work after school or housekeeping hours 2. Undertaking some kind of work 3. Having a job but not at work 4. Not undertaking any job	
10	How many hours did you work last week ?			

ques.num.	variable name ¹	variable label	value label	note
	workhour	For the major job: full time _____ hours		
	a10_1b	For the major job: part time _____ hours		
	a10_2a	For all other jobs: full time _____ hours		
	a10_2b	For all other jobs : part time _____ hours		
11	whyunderwork	Why did you work less than 35 hours last week ?	01. Unfavorable conditions of business 02. Unable to find a job which should work more than 35 hours per week 03. Seasonal reasons 04. Bad weather or natural calamities 05. Work itself only need to work less than 35 hours per week 06. Take care of children 07. Take care of elders 08. Busy in housekeeping 09. Busy in studying/attending school 10. Wounded or illness, official holidays, personal leaves (sick leaves excluded), and special days off 11. Unwilling to work longer 12. Others	
12	incworkhour	Do you expect to increase working hours ?	1. Yes 2. No	
13	whynotworking	Why were you absent from work last week ?	1. Wound of illness 2. Seasonal reasons 3. Official holidays, personal leaves , and special days off 4. Deciding to start working in the near future but no pay currently 5. Not starting to work yet for some reasons even though have employed and paidugh having employed and paid 6. Waiting for a recall to work 7. Others	
14	ifjobispaid	Did you earn any pay from work last week ?	1. Yes 2. No	
15	a15	If there is a job offer, can you take it at once ?	1. Yes 3. No, because of attending school or rebrushing to take entrance exams 4. No, because of housekeeping 5. No, because of elderly (elders aged 65 or over) or disable persons 6. No, because of idleness 7. No, because of wounded or illness 8. No, because of others	
16	How did you seek a job?(tick all that apply)			

ques.num.	variable name ¹	variable label	value label	note
	jobsrh1	Referenced by relatives, friends or teachers	0.No 1.Yes	
	jobsrh2	Through private employment agencies		
	jobsrh3	Referring recruiting advertisements or posters		
	jobsrh4	Through public employment offices		
	jobsrh5	Through civil service exams and placement		
	jobsrh6	Others		
17	srchp_fjob	Do you expect to take a full-time job (35 or more hours per week) or a part-time job ?	1. A full-time job 2. A part-time job	
18	unemplen	How long did you take for current job seeking or waiting for a recall to work since you were jobless?_____weeks	99. Over 99 weeks	
19	primaryworker	Did you have a job before ?	1. Yes 2. No	
20	whyunemp	What was the main reason you left the last job mentioned in Q19 ?	1. Business shrunk or establishment closed 2. Unsatisfied to that job 3. Ill health 4. Seasonal or temporary work finished 5. Got married or gave birth (if interviewee is female) 6. Retired 7. Busy in housekeeping 8. Others	
21	What is the main workplace you are/were in ?			
	workpref	county code	Refer to Appendix 1	
	worktown	Location of this workplace	Refer to Appendix 2 0000. Skip or NA	
	indu	Major products or services	Refer to Appendix 3	
	indusize	Number of employees	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 or public sector	
	a21_b2	What is the secondary workplace you are/were in ? (2) Major products or services	Refer to Appendix 3	
22	occu	What is/was your duty in the main workplace mentioned in Q21 ? A. Description of the major job	Refer to Appendix 4	
	a22_b	What is/was your duty in the main workplace mentioned in Q21 ? B. Description of the secondary job		
23	What is/was the class of workers you are/were in for the undertaken work ?			
	workstus	A. For the major job	1. Employer 2. Own-account worker 3. Government employee 4. Private-sector employee	
	a23_b	B. For the secondary job		

ques.num.	variable name ¹	variable label	value label	note
			5. Unpaid family worker	
Part II : Manpower Utilization				
1	How much monthly income did you earn from your major job?			
	income	A. Monthly income: NT\$_____	000001. Financial deficiency 999999. NT\$1,000,000 and over	
	b1_b	B. What's the way of salary payment?	1. By month 2. By hour 3. By day 4. By performance 5. By the pieces of wok done 6. Others	
2	b2_a	A. Do you work full-time or part-time at your major job?	1. Full-time 2. Part-time	
	b2_b	B. How many hours do your usually work per week at your major job ? _____ Hours		
	b2_c	C. Is it a temporary or dispatched work ?	1. Yes 2. No	
3	How long have you been working at the present place? Duration of present employment			
	cjobyear	_____ Years		
	cjobmonth	_____ Months		
4	b4	Before working at the present place, had you ever taken a gainful job or an unpaid family work for at least three months?	1. Yes 2. No	
5	nochgjob	How many times have you changed your working places during 2012/2013?	0. None 1. Once 2. Twice 3. Three times or more	
6	Where was the place you previously worked and what sort of work did you mainly do up there ?			
	pworkpref	A. Major working place :county code	Refer to Appendix 1	
	pworktown	A. Major working place (1) Location	Refer to Appendix 2	
	pindu	A. Major working place (2)Major products or services and complany title	Refer to Appendix 3	
	pindusize	A. Major working place (3)Number of employees	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	
	poccu	B. Description of this major job	Refer to Appendix 4	
	b6_c	C. Is it a part-time, temporary or dispatched work ?	1. Yes 2. No	
7	whyquitjob	Why did you leave the place where you previously worked at ?	01. Own account worker (or employer) transferred to another job 02. Unpaid family worker transferred to another job 03. Employee who left his/ her last job on his/ her own will : Low pay 04. Employee who left his/ her last job on his/ her own will : Expecting to change working	

ques.num.	variable name ¹	variable label	value label	note
			place 05.Employee who left his/ her last job on his/ her own will : Inadequate working time 06.Employee who left his/ her last job on his/ her own will : No job security 07.Employee who left his/ her last job on his/ her own will : Poor working environment 08.Employee who left his/ her last job on his/ her own will : Knowledge not met the job's need 09.Employee who left his/ her last job on his/ her own will : Dim prospect 10.Employee who left his/ her last job on his/ her own will : Ill health 11.Employee who left his/ her last job on his/ her own will : Getting married or giving birth 12.Employee who left his/ her last job on his/ her own will : Voluntarily retired 13.Employee who left his/ her last job on his/ her own will : Establishing self/ family own business/enterprise 14.Employee who left his/ her last job on his/ her own will : Others 15.Employee who unwillingly left his/her last job: Workplace business shrink or shutout 16.Employee who unwillingly left 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: Getting married or giving birth 19.Employee who unwillingly left his/her last job: Relocating 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	
8	waygetcjob	How did you get the present job?	01.Introduced by relatives/friends or teachers 02.Through employment service offices in schools	

ques.num.	variable name ¹	variable label	value label	note
			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	
9	inttochgjob	Do you expect to change job or have additional job in the meantime?	1. Expect to change job 2. Expect to add an additional job 3. Not expected to seek another job	
10	startsrhjob	Have you begun to seek a job?	1. Yes, I have 2. No, I have not	
11	expoccu	A. What kind of job do you wish to seek ? job title	Refer to Appendix 4	
	expincome	B. How much monthly pay do you expect at least ?		
	b11_c	C. Is it a part-time, temporary or dispatched work ?	1. Yes 2. No	
	b11_d1	What kind of job do you wish to seek? D.Can you accept work shift, regular overtime or rotational leave? (1)Cannot accept any one above	1. No. Cannot accept any one above 2. Can accept	
	What kind of job do you wish to seek? D.Can you accept work shift, regular overtime or rotational leave? (2)Can accept (tick all that apply choices)			
	b11_d2_1	Work shift	0.No	
	b11_d2_2	Regular overtime	1.Yes	
	b11_d2_3	Rotational leave		
12	Where is the location of the job you searched?			
	b12_a1	A. Location of searched job (1)Only limited in _____ County/City	Refer to Appendix 1	
	A. Location of searched job (2)Not limited in one County/City, including area below (tick all that apply choices)			
	b12_a2_1	Northern region	0.No 1.Yes	
	b12_a2_2	Central region		
	b12_a2_3	Southern region		
	b12_a2_4	Eastern region		
	b12_a2_5	Kingmen/Matsu area		
	b12_a2_6	H.K., Macau or China		
	b12_a2_7	Other country		
	b12_b	B. Have you ever applied for manufacturing or construction fundamental work?	1. Only applied for manufacturing fundamental work 2. Only applied for construction fundamental work\ 3. Ever applied for both kinds of work 4. Never applied for both kinds of work	
13	Did you have any job opportunity in seeking process?			
	havingjobopp	A. Yes. What was the main reason that you did not go for it?	0. skip or NA 1. Pay too low	

ques.num.	variable name ¹	variable label	value label	note
	b13_a2	A. Yes. What was the secondary reason that you did not go for it?	2. Unpreferable working location 3. Poor working environment	
	b13_a3	A. Yes. What was the sub-secondary reason that you did not go for it?	4. Inadequate working hours 5. Work shift or rotational leave requirements 6. Knowledge can't meet the job's need 7. Dim prospect 8. Lack of interests 9. Others	
13	Did you have any job opportunity in seeking process?			
	b13_b1	B-1.No. What was the main reason that you could not find a job?	1. Never met suitable offer 2. Never got interview opportunity 3. Only got interviews but never got hired 4. Others	
	nojobopp	B-2.No. What was the major difficulty that you faced in job seeking process?	01. Expertise unfitted 02. Educational attainment unfitted	
	b13_b2_2	B-2.No. What was the secondary difficulty that you faced in job seeking process?	03. Age limit imposed 04. Sex status restricted on job openings	
	b13_b2_3	B-2.No. What was the sub-secondary difficulty that you faced in job seeking process?	05. Language barrier 06. Marital status restricted on job openings 07. No favorable job available 08. Unfavorable pay 09. Unfavorable working conditions 10. Others	
14	livcostsrc	What did you depend on for living while seeking a job?	1. Personal savings 2. Family supports 3. Layoff settlement or pension 4. Unemployment insurance or other unemployment allowances from government 5. Loans or other sources	
15	b15_1_1	Were you employed more than 3 months or worked as an unpaid family worker in 2014? What is your job title?	Refer to Appendix 4	2015
	b15_1_2	Were you employed more than 3 months or worked as an unpaid family worker in 2015? What is your job title?	Refer to Appendix 4	2016
	b15_2_1	Were you employed more than 3 months or worked as an unpaid family worker in 2014?	2. No	2015
	b15_2_2	Were you employed more than 3 months or worked as an unpaid family worker in 2015?	2. No	2016
16	b16	Why did you quit your job? (Unpaid family workers skip this question)	1. Attending schools or rebrushing to take entrance exams 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	

ques.num.	variable name ¹	variable label	value label	note
			8. Business shrunk or establishment closed 9. Others	
17	b17_1	Have you sought for a job in 2014? Why did you stop seeking?	1. Yes. Believes no job available in the market . 2. Yes. Lacks necessary schooling, training, skills or experience etc., couldn't find any job. 3. Yes. Other reasons, so stop seeking. 4. No. Not sought yet in 2014	2015
	b17_2	Have you sought for a job in 2015? Why did you stop seeking?	1. Yes. Believes no job available in the market . 2. Yes. Lacks necessary schooling, training, skills or experience etc., couldn't find any job. 3. Yes. Other reasons, so stop seeking. 4. No. Not sought yet in 2015	2016
18	If the work condition (pay, working place, working hours, type and so on) of a job ideally meet your requirement, are you willing to work?			
	b18_a1	A. Yes, expected job title	Refer to Appendix 4	
	b18_a2	A. Yes, expected working location	Refer to Appendix 2 0000. skip or NA	
	b18_a3	A. Yes, expected monthly pay		
	b18_a4	A. Yes, expected job type	1. Full-time job 2. Part-time job	
	b18_a5	A. Yes, is it a temporary or dispatched work?	1. Yes 2. No	
	b18_b	B. No. Why not willing to work?	1. Female employee getting married or giving birth 2. Enough family income, no need to work 3. Responsibility in taking care of children under age 12 4. Responsibility in taking care of elder family members age 65 years & over 5. Responsibility in taking care of disabled family members 6. Housekeeping 7. Disabled 8. Ill health, wound or illness (not including disabled) 9. Attending schools or rebrushing to take entrance exams 10. Waiting for conscription 11. Giving a helping hand to family business (as an unpaid family worker in a family own business) 12. Getting older: the interviewee felt himself/herself was too old to work (must age 50 & over) 13. Others	
19	How many children do you have? A. Have children:			
	b19_a1	children aged under 3 years persons		

ques.num.	variable name ¹	variable label	value label	note
	b19_a2	children aged 3-6 years ____persons		
	b19_a3	children aged 6-12 years ____persons		
	b19_a4	children aged 12-15 years ____persons		
	b19_a5	children aged 15-18 years ____persons		
	b19_a6	children aged over 18 years ____persons		
	b19_c	The serial number in manpower survey of your husband (or cohabited) (skip if he is not in household)		
	havingchild	How many children do you have?	1. No children yet 2. Have children	A female interviewee who is married or cohabited, divorced, separated or widowed is eligible to response; otherwise skip it.
	weight	Weight		
	newjobopp	Do you have new job opportunity?	1.Yes 2.No	Created variable
	cjobseniority	Job tenure	cjobyear+cjobmonth/12	
	adjwei_1	Phase I expansion of the weighted		
	adjwei_2	Phase II expansion of the weighted		
	avgadjwei	The weighted average of Phase I and Phase II		

Appendix 1 County Code

02	Yilan County
03	Taoyuan County
04	Hsinchu County
05	Miaoli County
07	Changhua County
08	Nantou County
09	Yunlin County
10	Chiayi County
13	Pingtung County
14	Taitung County
15	Hualien County
16	Penghu County
17	Keelung City
18	Hsinchu City
20	Chiayi City
63	Taipei City
64	Kaohsiung City
65	New Taipei City
66	Taichung City
67	Tainan City
68	Taoyuan City
75	Kinmen County and Matsu County
76	Mainland China (including Hong Kong and Macao)
77	Foreign Area

Appendix 2 Townships Code

0200	Yilan County	0505	Toufen Township, Miaoli County	0716	Yongjing Township, Changhua County
0201	Yilan City, Yilan County	0506	Houlong Township, Miaoli County	0717	Shetou Township, Changhua County
0202	Luodong Township, Yilan County	0507	Jhuolan Township, Miaoli County	0718	Ershuei Township, Changhua County
0203	Suao Township, Yilan County	0508	Dahu Township, Miaoli County	0719	Beidou Township, Changhua County
0204	Toucheng Township, Yilan County	0509	Gongguan Township, Miaoli County	0720	Erlin Township, Changhua County
0205	Jiaosi Township, Yilan County	0510	Tongluo Township, Miaoli County	0721	Tianwei Township, Changhua County
0206	Jhuangwei Township, Yilan County	0511	Nanjhuang Township, Miaoli County	0722	Beitou Township, Changhua County
0207	Yuanshan Township, Yilan County	0512	Touwu Township, Miaoli County	0723	Fangyuan Township, Changhua County
0208	Dongshan Township, Yilan County	0513	Sanyi Township, Miaoli County	0724	Dacheng Township, Changhua County
0209	Wujie Township, Yilan County	0514	Sihu Township, Miaoli County	0725	Jhutang Township, Changhua County
0210	Sansing Township, Yilan County	0515	Zaociao Township, Miaoli County	0726	Sijhou Township, Changhua County
0211	Datong Township, Yilan County	0516	Sanwan Township, Miaoli County	0800	Nantou County
0212	Nanao Township, Yilan County	0517	Shihtan Township, Miaoli County	0801	Nantou City, Nantou County
0400	Hsinchu County	0518	Taian Township, Miaoli County	0802	Puli Township, Nantou County
0401	Jhubei City, Hsinchu County	0700	Changhua County	0803	Caotun Township, Nantou County
0402	Jhudong Township, Hsinchu County	0701	Changhua City, Changhua County	0804	Jhushan Township, Nantou County
0403	Sinpu Township, Hsinchu County	0702	Lugang Township, Changhua County	0805	Jiji Township, Nantou County
0404	Guansi Township, Hsinchu County	0703	Hemei Township, Changhua County	0806	Mingjian Township, Nantou County
0405	Hukou Township, Hsinchu County	0704	Siansi Township, Changhua County	0807	Lugu Township, Nantou County
0406	Sinfong Township, Hsinchu County	0705	Shengang Township, Changhua County	0808	Jhongliao Township, Nantou County
0407	Cyonglin Township, Hsinchu County	0706	Fusing Township, Changhua County	0809	Yuchih Township, Nantou County
0408	Hengshan Township, Hsinchu County	0707	Sioushuei Township, Changhua County	0810	Guosing Township, Nantou County
0409	Beipu Township, Hsinchu County	0708	Huatan Township, Changhua County	0811	Shueili Township, Nantou County
0410	Baoshan Township, Hsinchu County	0709	Fenyuan Township, Changhua County	0812	Sinyi Township, Nantou County
0411	Emei Township, Hsinchu County	0710	Yuanlin Township, Changhua County	0813	Renai Township, Nantou County
0412	Jianshih Township, Hsinchu County	0711	Sihu Township, Changhua County	0900	Yunlin County
0413	Wufong Township, Hsinchu County	0712	Tianjhong Township, Changhua County	0901	Douliou City, Yunlin County
0500	Miaoli County	0713	Dacun Township, Changhua County	0902	Dounan Township, Yunlin County
0501	Miaoli City, Miaoli County	0714	Puyan Township, Changhua County	0903	Huwei Township, Yunlin County
0502	Yuanli Township, Miaoli County	0715	Pusin Township, Changhua County	0904	Siluo Township, Yunlin County
0503	Tongsiao Township, Miaoli County			0905	Tuku Township, Yunlin County
0504	Jhunan Township, Miaoli County				

0906	County Beigang Township, Yunlin County	1016	Fanlu Township, Chiayi County	1328	County Majia Township, Pingtung County
0907	Gukeng Township, Yunlin County	1017	Dapu Township, Chiayi County	1329	Taiwu Township, Pingtung County
0908	Dabi Township, Yunlin County	1018	Alishan Township, Chiayi County	1330	Laiyi Township, Pingtung County
0909	Cihtong Township, Yunlin County	1300	Pingtung County	1331	Chunrih Township, Pingtung County
0910	Linnei Township, Yunlin County	1301	Pingtung City, Pingtung County	1332	Shihzih Township, Pingtung County
0911	Erlun Township, Yunlin County	1302	Chaozhou Township, Pingtung County	1333	Mudan Township, Pingtung County
0912	Lunbei Township, Yunlin County	1303	Donggang Township, Pingtung County	1400	Taitung County
0913	Mailiao Township, Yunlin County	1304	Hengchun Township, Pingtung County	1401	Taitung City, Taitung County
0914	Dongshih Township, Yunlin County	1305	Wandan Township, Pingtung County	1402	Chenggong Township, Taitung County
0915	Baozhong Township, Yunlin County	1306	Changjhih Township, Pingtung County	1403	Guanshan Township, Taitung County
0916	Taisi Township, Yunlin County	1307	Linluo Township, Pingtung County	1404	Beinan Township, Taitung County
0917	Yuanchang Township, Yunlin County	1308	Jiouru Township, Pingtung County	1405	Luye Township, Taitung County
0918	Sihhu Township, Yunlin County	1309	Ligang Township, Pingtung County	1406	Chihshang Township, Taitung County
0919	Kouhu Township, Yunlin County	1310	Yanpu Township, Pingtung County	1407	Donghe Township, Taitung County
0920	Shueilin Township, Yunlin County	1311	Gaoshu Township, Pingtung County	1408	Changbin Township, Taitung County
1000	Chiayi County	1312	Wanluan Township, Pingtung County	1409	Taimali Township, Taitung County
1001	Taibao City, Chiayi County	1313	Neipu Township, Pingtung County	1410	Dawu Township, Taitung County
1002	Puzih City, Chiayi County	1314	Jhutian Township, Pingtung County	1411	Lyudao Township, Taitung County
1003	Budai Township, Chiayi County	1315	Sinbi Township, Pingtung County	1412	Haiduan Township, Taitung County
1004	Dalin Township, Chiayi County	1316	Fangliao Township, Pingtung County	1413	Yanping Township, Taitung County
1005	Minsyong Township, Chiayi County	1317	Sinyuan Township, Pingtung County	1414	Jinfong Township, Taitung County
1006	Sikou Township, Chiayi County	1318	Kanding Township, Pingtung County	1415	Daren Township, Taitung County
1007	Singang Township, Chiayi County	1319	Linbian Township, Pingtung County	1416	Lanyu Township, Taitung County
1008	Lioujiao Township, Chiayi County	1320	Nanjhou Township, Pingtung County	1500	Hualien County
1009	Dongshih Township, Chiayi County	1321	Jiadong Township, Pingtung County	1501	Hualien City, Hualien County
1010	Yijhu Township, Chiayi County	1322	Liouciou Township, Pingtung County	1502	Fonglin Township, Hualien County
1011	Lucao Township, Chiayi County	1323	Checheng Township, Pingtung County	1503	Yuli Township, Hualien County
1012	Shueishang Township, Chiayi County	1324	Manjhou Township, Pingtung County	1504	Sincheng Township, Hualien County
1013	Jhongpu Township, Chiayi County	1325	Fangshan Township, Pingtung County	1505	Jian Township, Hualien County
1014	Jhuci Township, Chiayi County	1326	Sandimen Township, Pingtung County	1506	Shoufong Township, Hualien County
1015	Meishan Township, Chiayi County	1327	Wutai Township, Pingtung County	1507	Guangfu Township, Hualien County

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
1800 Hsinchu City
2000 Chiayi City
6300 Taipei City
6400 Kaohsiung City
6500 New Taipei City
6600 Taichung City
6700 Tainan City
6800 Taoyuan City
7500 Kinmen County and Matsu
County
7600 Mainland China (including
Hong Kong and Macao)
7700 Foreign Area

Appendix 3 Industry code

01	Agriculture and Animal Husbandry	52	Support Activities for Transportation
02	Forestry	53	Warehousing and Storage
03	Fishing	54	Postal and Courier Activities
05	Extraction of Crude Petroleum and Natural Gas	55	Accommodation
06	Quarrying of Stone, Sand and Clay	56	Food and Beverage Service Activities
07	Other Mining and Quarrying	58	Publishing Activities
08	Manufacture of Food Products	59	Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities
09	Manufacture of Beverages		
10	Manufacture of Tobacco Products	60	Programming and Broadcasting Activities
11	Manufacture of Textiles	61	Telecommunications
12	Manufacture of Wearing Apparel and Clothing Accessories	62	Computer Systems Design Services
13	Manufacture of Leather, Fur and Related Products	63	Information Service Activities
14	Manufacture of Wood and of Products of Wood and Bamboo	64	Financial Intermediation
15	Manufacture of Paper and Paper Products	65	Insurance
16	Printing and Reproduction of Recorded Media	66	Securities, Futures and other Financing
17	Manufacture of Petroleum and Coal Products	67	Real Estate Development Activities
18	Manufacture of Chemical Material	68	Real Estate Operation and Related Activities
19	Manufacture of Chemical Products	69	Legal and Accounting Activities
20	Manufacture of Pharmaceuticals and Medical Chemical Products	70	Activities of Head Offices; Management Consultancy Activities
21	Manufacture of Rubber Products	71	Architecture and Engineering Activities; Technical Testing and Analysis
22	Manufacture of Plastics Products	72	Scientific Research and Development
23	Manufacture of Other Non-metallic Mineral Products	73	Advertising and Market Research
24	Manufacture of Basic Metals	74	Specialized Design Activities
25	Manufacture of Fabricated Metal Products	75	Veterinary Activities
26	Manufacture of Electronic Parts and Components	76	Other Professional, Scientific and Technical Activities
27	Manufacture of Computers, Electronic and Optical Products	77	Rental and Leasing Activities
28	Manufacture of Electrical Equipment	78	Employment Activities
29	Manufacture of Machinery and Equipment	79	Travel agency, Tour Operator, Reservation Service and Related Activities
30	Manufacture of Motor Vehicles and Parts	80	Security and Investigation Activities
31	Manufacture of Other Transport Equipment and Parts	81	Services to Buildings and Landscape Activities
32	Manufacture of Furniture	82	Business and Office Support Activities
33	Other Manufacturing	83	Public Administration and Defence; Compulsory Social Security
34	Repair and Installation of Industrial Machinery and Equipment	84	Activities of Extraterritorial Organizations and Bodies
35	Electricity and Gas Supply	85	Education
36	Water Supply	86	Human Health Activities
37	Wastewater (Sewage) Treatment	87	Residential Care Activities
38	Waste Collection, Treatment and Disposal Activities; Materials Recovery	88	Social Work Activities without Accommodation
39	Remediation Activities and Other Waste Management Services	90	Creative, Arts and Entertainment Activities
41	Construction of Buildings	91	Libraries, Archives, Museums and Other Cultural Activities
42	Civil Engineering	92	Gambling and Betting Activities
43	Specialized Construction Activities	93	Sports Activities and Amusement and Recreation Activities
45	Wholesale Trade	94	Activities of Membership Organizations
46	Wholesale Trade	95	Maintenance and Repair of Personal and Household Goods
47	Retail Trade		
48	Retail Trade	96	Other Personal Service Activities
49	Land Transportation		
50	Water Transportation		
51	Air Transportation		

Appendix 4 Occupation Code

01	Armed Forces Occupations
11	Legislators, Senior Officials and Chief Executives
12	Administrative and Commercial Managers
13	Production and Specialized Services Managers
14	Hospitality, Retail and Other Establishments Services Managers
21	Science and Engineering Professionals
22	Health Professionals
23	Teaching Professionals
24	Business and Administration Professionals
25	Information and Communications Technology Professionals
26	Legal, Social and Cultural Professionals
31	Science and Engineering Associate Professionals
32	Health Associate Professionals
33	Business and Administration Associate Professionals
34	Legal, Social, Cultural and Related Associate Professionals
35	Information and Communications Technicians
41	General And Keyboard Clerks
42	Customer Services Clerks
43	Accounting, Production, Transport and Related Clerks
49	Other Clerical Support Workers
51	Personal Service Workers
52	Sales Workers and Demonstrators
53	Personal Care Workers
54	Protective Services Workers
60	Skilled Agricultural, Forestry and Fishery Workers Skilled Agricultural, Forestry and Fishery Workers
71	Building and Related Trades Workers
72	Metal, Machinery and Related Trades Workers
73	Handicraft and Printing Workers
74	Electrical and Electronic Trades Workers
79	Other Craft and Related Trades Workers
81	Stationary Plant and Machine Operators
82	Assemblers
83	Drivers and Mobile Plant Operators
91	Cleaners and Helpers
92	Agricultural, Forestry and Fishery Labourers
93	Labourers In Mining, Construction, Manufacturing and Transport
94	Street Service Workers and No-Food Vendors
95	Refuse Workers, Sweepers and Related Workders
99	Other Elementary Labourers