

## Manpower Survey, 1999

### Code Book

ques. num.	variable name	card/ column	variable label	value label	note
	id	1/1-17	Sample code		string
	area	1/1-1	Region	1. Taipei City 2. Taiwan Province 3. Kaohsiung City	
	stage	1/2-3	Stratum		
	county	1/4-5	County code	Refer to Appendix 1	
	town	1/6-10	Virtual townships code		
	id1	1/11-13	Household		
	no	1/14-15	Persons aged 15 years or over in each sampled household		
	id2	1/16-17	Serial no. of interviewees in household		
0	a0	1/18	Are questions answered by interviewees himself/herself ?	1. Yes, by himself/herself 2. Equivalent 3. No, proxy	
1	a1	1/19-20	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	a2	1/21	Sex	1. Male 2. Female	
3	a3	1/22-24	Current age in full years		

ques. num.	variable name	card/ column	variable label	value label	note
4	a4	1/25	Marital status	1. Never married 2. Married and cohabited 3. Divorced or separated 4. Widowed	
5	a5	1/26-27	Educational attainment (highest)	01. Illiterate (skip to Q.7) 02. Self-educated (skip to Q.7) 03. Primary school (skip to Q.7) 04. Junior high school (skip to Q.7) 05. Senior high school (skip to Q.7) 06. Vocational school (go to Q.6) 07. Junior college (go to Q.6) 08. University (go to Q.6) 09. Master's (go to Q.6) 10. Ph. D's (go to Q.6)	
6	a6	1/28-29	Academic or professional specialty	00. Skip or N/A 01. Literature 02. Law 03. Business 04. Science 05. Engineering 06. Agriculture 07. Medical 08. Military and police 09. Education 10. Others	
7	a7	1/30-31	What were you doing most of all during last week ?	01. Undertaking a kind of work (go to Q.8) 02. Undertaking works after school hours (go to Q.8) 03. Undertaking works after housekeeping (go to Q.8) 04. Having a job but not undertaking (skip to Q.11) 05. Jobless but seeking one or waiting for an offer after seeking (skip to Q.14) 06. Intend to work but not seeking (skip	

ques. num.	variable name	card/ column	variable label	value label	note
				<p>to Q.13)</p> <p>07. Attending schools or rebrushing to take entrance exams (mark (2) , if worked part-time) (stop)</p> <p>08. Housekeeping (mark (3), if worked part-time) (stop)</p> <p>09. Old age (elders aged 65 or over) or disable (stop)</p> <p>10. In armed force, prison or missing (stop)</p> <p>11. Others (stop)</p>	
8	a8_1a	1/32-34	(1) How many hours did you work for major job last week ? (A) full-time job __ hrs	0. Skip or N/A	go to Q.9 if total hours less than 40 ; otherwise, skip to Q.19
	a8_1b	1/35-37	(1) How many hours did you work for major job last week ? (B) part-time job __ hrs		
8	a8_2a	1/38-39	(2) How many hours did you work for secondary job last week ? (A) full-time job __ hrs	0. Skip or N/A	go to Q.9 if total hours less than 40 ; otherwise, skip to Q.19
	a8_2b	1/40-41	(2) How many hours did you work for secondary job last week ? (B) part-time job __ hrs		
	a8_1	1/42-44	How many hours did you work last week ? (1) full-time job __ hrs		
	a8_2	1/45-47	How many hours did you work last week ? (2) part-time job __ hrs		
9	a9	1/48-49	Why did you work less than 40 hours last week ?	<p>00. Skip or N/A</p> <p>01. Busy in housekeeping (skip to Q.19)</p> <p>02. Busy in studying/attending school (skip to Q.19)</p> <p>03. Unwilling to work longer (skip to Q.19)</p> <p>04. Wound or illness (skip to Q.19)</p> <p>05. Official holidays, personal leaves (sick leaves excluded), and special</p>	

ques. num.	variable name	card/ column	variable label	value label	note
				<p>days off (go to Q.10)</p> <p>06. Seasonal reasons (go to Q.10)</p> <p>07. Work itself only need less than 40 hours' efforts (go to Q.10)</p> <p>08. Unfavorable conditions of business (go to Q.10)</p> <p>09. Bad weather or natural calamities (go to Q.10)</p> <p>10. Others (go to Q.10)</p>	
10	a10	1/50	Do you expect an increase of working hours ?	<p>0. Skip or N/A</p> <p>1. Yes (skip to Q.19)</p> <p>2. No (skip to Q.19)</p>	
11	a11	1/51	Why were you absent from work last week ?	<p>0. Skip or N/A</p> <p>1. Wound or illness (skip to Q.19)</p> <p>2. Seasonal reasons (skip to Q.19)</p> <p>3. Official holidays, personal leaves (sick leaves excluded), and special days off (skip to Q.19)</p> <p>4. Decide to work shortly but no pay for that currently (skip to Q.16)</p> <p>5. Not at work resulted from accidents even though having employed and paid (skip to Q.19)</p> <p>6. Waiting for a recall (go to Q.12)</p> <p>7. Others (skip to Q.19)</p>	
12	a12	1/52	Did you earn any pay from work last week ?	<p>0. Skip or N/A</p> <p>1. Yes (skip to Q.19)</p> <p>2. No (skip to Q.16)</p>	
13	a13	1/53	If there is a job offer, can you take it at once ?	<p>0. Skip or N/A</p> <p>1. Yes (stop)</p> <p>3. No, because of attending school or rebrushing to take entrance exams (stop)</p> <p>4. No, because of housekeeping (stop)</p> <p>5. No, because of old age (elders aged 65 or over) or disable (stop)</p> <p>6. No, because of others (stop)</p>	

ques. num.	variable name	card/ column	variable label	value label	note
14	a14_1	1/54	How did you seeking a job?	0. Skip or N/A	multiple choices
	a14_2	1/55	How did you seeking a job?	1. Referenced by relatives, friends or teachers (go to Q.15)	
	a14_3	1/56	How did you seeking a job?	2. Through private employment agencies (go to Q.15)	
	a14_4	1/57	How did you seeking a job?	3. Referring recruiting advertisements or posters (go to Q.15)	
	a14_5	1/58	How did you seeking a job?	4. Through public employment offices ( go to Q.15)	
	a14_6	1/59	How did you seeking a job?	5. Through civil service exams and placement (go to Q.15) 6. Others ( go to Q.15)	
15	a15	1/60	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) ?	0. Skip or N/A 1. A full-time job (go to Q.16) 2. A part-time job (go to Q.16)	
16	a16	1/61-62	How long did it take to seek a job or wait for a recall while you were jobless? __weeks(go to Q.17)	00.Skip or N/A 99. Over 99 weeks	
17	a17	1/63	Did you have a job before ?	0. Skip or N/A 1. Yes (go to Q.18) 2. No (stop)	
18	a18	1/64	What was the main reason you left the last job mentioned in Q.17 ?	0. Skip or N/A 1.Establishment closed or business shrunk (go to Q.19) 2. Not satisfied to that job (go to Q.19) 3. Ill health (go to Q.19) 4. Seasonal or temporary work of that job finished (go to Q.19) 5. Got married or gave birth (if interviewee is female) (go to Q.19) 6. Retired (go to Q.19) 7. Busy in housekeeping (go to Q.19) 8. Others (go to Q.19)	
19	a19_1	1/65-68	What is the main workplace you are/were in ? (1) location of this workplace	Refer to Appendix 2	

ques. num.	variable name	card/ column	variable label	value label	note
19	a19_2	1/69-70	What is the main workplace you are/were in ? (2) name of workplace and its major products or services	Refer to Appendix 3	
	a19_3	1/71	What is the main workplace you are/were in ? (3) number of employees	0. Skip or N/A 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 organs	
	a19_b2	1/72-73	What is the secondary workplace you are/were in ? (2) name of workplace and its major products or services (go to Q.20)	Refer to Appendix 3	
20	a20	1/74-75	What is/was your duty in the main workplace mentioned in Q.19 ?	Refer to Appendix 4	
	a20b	1/76-77	What is/was your duty in the secondary workplace mentioned in Q.19 ? (go to Q.21)		
21	a21	1/78	What is/was the class of workers you are/were in for the undertaken work (major job) ?	0. Skip or N/A 1. Employer 2. Own-account worker 3. Government employee 4. Private-sector employee 5. Unpaid family worker	
	a21b	1/79	What is/was the class of workers you are/were in for the undertaken work (secondary job) ?		
	weight	1/80-84	Weight		

## 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

## Appendix 2 Townships Code

0000	Skip or N/a	County	0409	Beipu Township, Hsinchu County	
0100	Taipei County	0205	Jiaosi Township, Yilan County	0410	Baoshan Township, Hsinchu County
0101	Banciao City, Taipei County	0206	Jhuangwei Township, Yilan County	0411	Emei Township, Hsinchu County
0102	Sanchong City, Taipei County	0207	Yuanshan Township, Yilan County	0412	Jianshih Township, Hsinchu County
0103	Jhonghe City, Taipei County	0208	Dongshan Township, Yilan County	0413	Wufong Township, Hsinchu County
0104	Yonghe City, Taipei County	0209	Wujie Township, Yilan County	0500	Miaoli County
0105	Sinjhuang City, Taipei County	0210	Sansing Township, Yilan County	0501	Miaoli City, Miaoli County
0106	Sindian City, Taipei County	0211	Datong Township, Yilan County	0502	Yuanli Township, Miaoli County
0107	Shulin City, Taipei County	0212	Nanao Township, Yilan County	0503	Tongsiao Township, Miaoli County
0108	Yingge Township, Taipei County	0300	Taoyuan County	0504	Jhunan Township, Miaoli County
0109	Sansia Township, Taipei County	0301	Taoyuan City, Taoyuan County	0505	Toufen Township, Miaoli County
0110	Danshuei Township, Taipei County	0302	Jhongli City, Taoyuan County	0506	Houlong Township, Miaoli County
0111	Sijhih City, Taipei County	0303	Dasi Township, Taoyuan County	0507	Jhuolan Township, Miaoli County
0112	Rueifang Township, Taipei County	0304	Yangmei Township, Taoyuan County	0508	Dahu Township, Miaoli County
0113	Tucheng City, Taipei County	0305	Lujhu Township, Taoyuan County	0509	Gongguan Township, Miaoli County
0114	Lujhou City, Taipei County	0306	Dayuan Township, Taoyuan County	0510	Tongluo Township, Miaoli County
0115	Wugu Township, Taipei County	0307	Gueishan Township, Taoyuan County	0511	Nanjhuang Township, Miaoli County
0116	Taishan Township, Taipei County	0308	Bade City, Taoyuan County	0512	Touwu Township, Miaoli County
0117	Linkou Township, Taipei County	0309	Longtan Township, Taoyuan County	0513	Sanyi Township, Miaoli County
0118	Shenkeng Township, Taipei County	0310	Pingjhen City, Taoyuan County	0514	Sihu Township, Miaoli County
0119	Shihding Township, Taipei County	0311	Sinwu Township, Taoyuan County	0515	Zaociao Township, Miaoli County
0120	Pinglin Township, Taipei County	0312	Guanyin Township, Taoyuan County	0516	Sanwan Township, Miaoli County
0121	Sanjhih Township, Taipei County	0313	Fusing Township, Taoyuan County	0517	Shihtan Township, Miaoli County
0122	Shihmen Township, Taipei County	0400	Hsinchu County	0518	Taian Township, Miaoli County
0123	Bali Township, Taipei County	0401	Jhubei City, Hsinchu County	0600	Taichung County
0124	Pingsi Township, Taipei County	0402	Jhudong Township, Hsinchu County	0601	Fongyuan City, Taichung County
0125	Shuangsi Township, Taipei County	0403	Sinpu Township, Hsinchu County	0602	Dongshi Township, Taichung County
0126	Gongliao Township, Taipei County	0404	Guansi Township, Hsinchu County	0603	Dajia Township, Taichung County
0127	Jinshan Township, Taipei County	0405	Hukou Township, Hsinchu County	0604	Cingshuei Township, Taichung County
0128	Wanli Township, Taipei County	0406	Sinfong Township, Hsinchu County	0605	Shalu Township, Taichung County
0129	Wulai Township, Taipei County	0407	Cyonglin Township, Hsinchu County	0606	Wuci Township, Taichung County
0200	Yilan County	0408	Hengshan Township, Hsinchu County		
0201	Yilan City, Yilan County				
0202	Luodong Township, Yilan County				
0203	Suao Township, Yilan County				
0204	Toucheng Township, Yilan County				

0607	Houli Township, Taichung County	0717	Shetou Township, Changhua County	0909	Cihtong Township, Yunlin County
0608	Shengang Township, Taichung County	0718	Ershuei Township, Changhua County	0910	Linnei Township, Yunlin County
0609	Tanzih Township, Taichung County	0719	Beidou Township, Changhua County	0911	Erlun Township, Yunlin County
0610	Daya Township, Taichung County	0720	Erlin Township, Changhua County	0912	Lunbei Township, Yunlin County
0611	Sinshe Township, Taichung County	0721	Tianwei Township, Changhua County	0913	Mailiao Township, Yunlin County
0612	Shihgang Township, Taichung County	0722	Bitou Township, Changhua County	0914	Dongshih Township, Yunlin County
0613	Waipu Township, Taichung County	0723	Fangyuan Township, Changhua County	0915	Baojhong Township, Yunlin County
0614	Daan Township, Taichung County	0724	Dacheng Township, Changhua County	0916	Taisi Township, Yunlin County
0615	Wurih Township, Taichung County	0725	Jhutang Township, Changhua County	0917	Yuanchang Township, Yunlin County
0616	Dadu Township, Taichung County	0726	Sijhou Township, Changhua County	0918	Sihhu Township, Yunlin County
0617	Longjing Township, Taichung County	0800	Nantou County	0919	Kouhu Township, Yunlin County
0618	Wufong Township, Taichung County	0801	Nantou City, Nantou County	0920	Shueilin Township, Yunlin County
0619	Taiping City, Taichung County	0802	Puli Township, Nantou County	1000	Chiayi County
0620	Dali City, Taichung County	0803	Caotun Township, Nantou County	1001	Taibao City, Chiayi County
0621	Heping Township, Taichung County	0804	Jhushan Township, Nantou County	1002	Puzih City, Chiayi County
0700	Changhua County	0805	Jiji Township, Nantou County	1003	Budai Township, Chiayi County
0701	Changhua City, Changhua County	0806	Mingjian Township, Nantou County	1004	Dalin Township, Chiayi County
0702	Lugang Township, Changhua County	0807	Lugu Township, Nantou County	1005	Minsyong Township, Chiayi County
0703	Hemei Township, Changhua County	0808	Jhongliao Township, Nantou County	1006	Sikou Township, Chiayi County
0704	Siansi Township, Changhua County	0809	Yuchih Township, Nantou County	1007	Singang Township, Chiayi County
0705	Shengang Township, Changhua County	0810	Guosing Township, Nantou County	1008	Lioujiao Township, Chiayi County
0706	Fusing Township, Changhua County	0811	Shueili Township, Nantou County	1009	Dongshih Township, Chiayi County
0707	Siushui Township, Changhua County	0812	Sinyi Township, Nantou County	1010	Yijhu Township, Chiayi County
0708	Huatan Township, Changhua County	0813	Renai Township, Nantou County	1011	Lucao Township, Chiayi County
0709	Fenyuan Township, Changhua County	0900	Yunlin County	1012	Shueishang Township, Chiayi County
0710	Yuanlin Township, Changhua County	0901	Douliou City, Yunlin County	1013	Jhongpu Township, Chiayi County
0711	Sihu Township, Changhua County	0902	Dounan Township, Yunlin County	1014	Jhuci Township, Chiayi County
0712	Tianjhong Township, Changhua County	0903	Huwei Township, Yunlin County	1015	Meishan Township, Chiayi County
0713	Dacun Township, Changhua County	0904	Siluo Township, Yunlin County	1016	Fanlu Township, Chiayi County
0714	Puyan Township, Changhua County	0905	Tuku Township, Yunlin County	1017	Dapu Township, Chiayi County
0715	Pusin Township, Changhua County	0906	Beigang Township, Yunlin County	1018	Alishan Township, Chiayi County
0716	Yongjing Township, Changhua County	0907	Gukeng Township, Yunlin County	1100	Tainan County
		0908	Dabi Township, Yunlin County	1101	Sinying City, Tainan County
				1102	Yanshuei Township, Tainan County

County	1202	Linyuan Township, Kaohsiung County	County
1103 Baihe Township, Tainan County	1203	Daliao Township, Kaohsiung County	1306 Changjih Township, Pingtung County
1104 Liouying Township, Tainan County	1204	Dashu Township, Kaohsiung County	1307 Linluo Township, Pingtung County
1105 Houbi Township, Tainan County	1205	Dashe Township, Kaohsiung County	1308 Jiouru Township, Pingtung County
1106 Dongshan Township, Tainan County	1206	Renwu Township, Kaohsiung County	1309 Ligang Township, Pingtung County
1107 Madou Township, Tainan County	1207	Niaosong Township, Kaohsiung County	1310 Yanpu Township, Pingtung County
1108 Siaying Township, Tainan County	1208	Gangshan Township, Kaohsiung County	1311 Gaoshu Township, Pingtung County
1109 Lioujia Township, Tainan County	1209	Giaotou Township, Kaohsiung County	1312 Wanluan Township, Pingtung County
1110 Guantian Township, Tainan County	1210	Yanchao Township, Kaohsiung County	1313 Neipu Township, Pingtung County
1111 Danei Township, Tainan County	1211	Tianliao Township, Kaohsiung County	1314 Jhutian Township, Pingtung County
1112 Jiali Township, Tainan County	1212	Alian Township, Kaohsiung County	1315 Sinbi Township, Pingtung County
1113 Syuejia Township, Tainan County	1213	Lujhu Township, Kaohsiung County	1316 Fangliao Township, Pingtung County
1114 Sigang Township, Tainan County	1214	Hunei Township, Kaohsiung County	1317 Sinyuan Township, Pingtung County
1115 Cigu Township, Tainan County	1215	Jiading Township, Kaohsiung County	1318 Kanding Township, Pingtung County
1116 Jiangjyun Township, Tainan County	1216	Yongan Township, Kaohsiung County	1319 Linbian Township, Pingtung County
1117 Beimen Township, Tainan County	1217	Mituo Township, Kaohsiung County	1320 Nanjhou Township, Pingtung County
1118 Sinhua Township, Tainan County	1218	Zihguan Township, Kaohsiung County	1321 Jiadong Township, Pingtung County
1119 Shanhua Township, Tainan County	1219	Cishan Township, Kaohsiung County	1322 Liouciou Township, Pingtung County
1120 Sinshih Township, Tainan County	1220	Meinong Township, Kaohsiung County	1323 Checheng Township, Pingtung County
1121 Anding Township, Tainan County	1221	Liouguei Township, Kaohsiung County	1324 Manjhou Township, Pingtung County
1122 Shanshang Township, Tainan County	1222	Jiasian Township, Kaohsiung County	1325 Fangshan Township, Pingtung County
1123 Yujing Township, Tainan County	1223	Shanlin Township, Kaohsiung County	1326 Sandimen Township, Pingtung County
1124 Nansi Township, Tainan County	1224	Neimen Township, Kaohsiung County	1327 Wutai Township, Pingtung County
1125 Nanhua Township, Tainan County	1225	Maolin Township, Kaohsiung County	1328 Majia Township, Pingtung County
1126 Juojhen Township, Tainan County	1226	Taoyuan Township, Kaohsiung County	1329 Taiwu Township, Pingtung County
1127 Rende Township, Tainan County	1227	Sanmin Township, Kaohsiung County	1330 Laiyi Township, Pingtung County
1128 Guiren Township, Tainan County	1300	Pingtung County	1331 Chunrih Township, Pingtung County
1129 Guanmiao Township, Tainan County	1301	Pingtung City, Pingtung County	1332 Shihzih Township, Pingtung County
1130 Longci Township, Tainan County	1302	Chaozhou Township, Pingtung County	1333 Mudan Township, Pingtung County
1131 Yongkang City, Tainan County	1303	Donggang Township, Pingtung County	1400 Taitung County
1200 Kaohsiung County	1304	Hengchun Township, Pingtung County	1401 Taitung City, Taitung County
1201 Fongshan City, Kaohsiung County	1305	Wandan Township, Pingtung	1402 Chenggong Township, Taitung County

1403	Guanshan Township, Taitung County	1604	Siyu Township, Penghu County	6403	Zuoying Dist., Kaohsiung City
1404	Beinan Township, Taitung County	1605	Wangan Township, Penghu County	6404	Nanzih Dist., Kaohsiung City
1405	Luye Township, Taitung County	1606	Cimei Township, Penghu County	6405	Sanmin Dist., Kaohsiung City
1406	Chihshang Township, Taitung County	1700	Keelung City	6406	Sinsing Dist., Kaohsiung City
1407	Donghe Township, Taitung County	1701	Jhongjheng Dist., Keelung City	6407	Cianjin Dist., Kaohsiung City
1408	Changbin Township, Taitung County	1702	Cidu Dist., Keelung City	6408	Lingya Dist., Kaohsiung City
1409	Taimali Township, Taitung County	1703	Nuannuan Dist., Keelung City	6409	Cianjhen Dist., Kaohsiung City
1410	Dawu Township, Taitung County	1704	Renai Dist., Keelung City	6410	Cijin Dist., Kaohsiung City
1411	Lyudao Township, Taitung County	1705	Jhongshan Dist., Keelung City	6411	Siaogang Dist., Kaohsiung City
1412	Haiduan Township, Taitung County	1706	Anle Dist., Keelung City	6500	Kinmen County \ Matsu
1413	Yanping Township, Taitung County	1707	Sinyi Dist., Keelung City	6501	Other Area
1414	Jinfong Township, Taitung County	1800	Hsinchu City	7101	Nangan Township, Lienchiang County
1415	Daren Township, Taitung County	1801	East Dist., Hsinchu City	7102	Beigan Township, Lienchiang County
1416	Lanyu Township, Taitung County	1802	North Dist., Hsinchu City	7103	Jyuguang Township, Lienchiang County
1500	Hualien County	1803	Siangshan Dist., Hsinchu City	7104	Dongyin Township, Lienchiang County
1501	Hualien City, Hualien County	1900	Taichung City	7201	Jincheng Township, Kinmen County
1502	Fonglin Township, Hualien County	1901	Central Dist., Taichung City	7202	Jinsha Township, Kinmen County
1503	Yuli Township, Hualien County	1902	East Dist., Taichung City	7203	Jinhu Township, Kinmen County
1504	Sincheng Township, Hualien County	1903	South Dist., Taichung City	7204	Jinning Township, Kinmen County
1505	Jian Township, Hualien County	1904	West Dist., Taichung City	7205	Lieyu Township, Kinmen County
1506	Shoufong Township, Hualien County	1905	North Dist., Taichung City	7206	Wuciou Township, Kinmen County
1507	Guangfu Township, Hualien County	1906	Situn Dist., Taichung City		
1508	Fongbin Township, Hualien County	1907	Nantun Dist., Taichung City		
1509	Rueisuei Township, Hualien County	1908	Beitun Dist., Taichung City		
1510	Fuli Township, Hualien County	2000	Chiayi City		
1511	Sioulin Township, Hualien County	2001	East Dist., Chiayi City		
1512	Wanrong Township, Hualien County	2002	West Dist., Chiayi City		
1513	Jhuosi Township, Hualien County	2100	Tainan City		
1600	Penghu County	2101	East Dist., Tainan City		
1601	Magong City, Penghu County	2102	South Dist., Tainan City		
1602	Husi Township, Penghu County	2103	West Dist., Tainan City		
1603	Baisha Township, Penghu County	2104	North Dist., Tainan City		
		2105	Central Dist., Tainan City		
		2106	Annan Dist., Tainan City		
		2107	Anping 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	Jhongjheng 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		

### Appendix 3 Industry code

00	Skip or N/A	72	Architectural And Engineering Technical Services
01	Agriculture and Animal Husbandry	73	Merchandise Brokers
02	Forestry	74	Consultation Services
03	Fishing	75	Data Information Services
05	Coal Mining	76	Advertising Services
06	Crude Petroleum, Natural Gas and Geothermal Sources	77	Design Services
07	Metal Ore Mining	78	Rental and Leasing
08	Nonmetallic Mining	79	Other Industry and Commerce Services
09	Quarrying	81	Sanitary and Pollution Controlling Services
11	Food and Beverages Manufacturing	82	Social Welfare Services
12	Tobacco Manufacturing	83	Publishing Industries
13	Textiles Mills	84	Motion Picture Industries
14	Apparel, Clothing Accessories and Other Textile Product Manufacturing	85	Radio and Television Broadcasting
15	Leather, Fur and Allied Product Manufacturing	86	Arts Support Services
16	Wood and Bamboo Products Manufacturing	87	Entertainment Services
17	Furniture and Fixtures Manufacturing	88	Hotel, Rooming Houses, Camps and Other Lodging Places
18	Pulp, Paper and Paper Products Manufacturing	89	Personal Services
19	Printing and Related Support Activities	91	Public Agency and National Defense
21	Chemical Material Manufacturing	92	Extra-territorial Organizations and Bodies
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 Equipment Manufacturing and Repairing		
31	Electrical & Electronic Machinery, Supplies and Equipment Manufacturing and Repairing		
32	Transport Equipment Manufacturing and Repairing		
33	Precision 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		

## Appendix 4 Occupation Code

- 00 Skip or N/A
- 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