

Manpower Utilization Quasi-longitudinal Data : 2003-2004

Code Book

| ques.num. | variable name ¹ | variable label | value label | note |
|-------------------------|----------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| | year | The survey year | | |
| | area | Region | 1 .Taipei City 2. Taiwan Province 3. Kaohsiung City | |
| | stage | Stratum | | |
| | prefid | County code | Refer to Appendix 1 | |
| | sampleid | Sample code | | |
| | 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. | |
| Part I: Manpower | | | | |
| 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 | edu | Educational attainment (highest) | 01. Illiterate 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 | |

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 |
|-----------|-----------------------------------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6 | discipline | Academic or professional specialty | 01. Literature 02. Law 03. Business , management 04. Science 05. Engineering 06. Agriculture 07. Medical 08. Military and police 09. Education 10. Others | |
| 7 | work | What were you doing during most of last week ? | 01. Undertaking a kind of work 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 you work last week ? | | | |
| | workhour | For the major job: full time _____ hours | | |
| | a8_1b | For the major job: part time _____ hours | | |
| | a8_2a | For the secondary job : full time _____ hours | | |
| | a8_2b | For the secondary job : part time _____ hours | | |
| 9 | whyunderwork | Why did you work less than 40 hours last week ? | 01. Busy in housekeeping 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 | Do you expect an increase of working hours ? | 1. Yes 2. No | |

| ques.num. | variable name ¹ | variable label | value label | note |
|-----------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 11 | whynotworking | Why were you absent from work last week ? | 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 | Did you earn any pay from work last week ? | 1. Yes 2. No | |
| 13 | a13 | 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 old age (elders aged 65 or over) or disable 6. No, because of others | |
| 14 | How did you seek a job?(tick all that apply) | | | |
| (1) | jobsrh1 | Referenced by relatives, friends or teachers | 0.No 1.Yes | |
| (2) | jobsrh2 | Through private employment agencies | | |
| (3) | jobsrh3 | Referring recruiting advertisements or posters | | |
| (4) | jobsrh4 | Through public employment offices | | |
| (5) | jobsrh5 | Through civil service exams and placement | | |
| (6) | jobsrh6 | Others | | |
| 15 | srchp_fjob | 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) ? | 1. A full-time job 2. A part-time job | |
| 16 | unemplen | How long did you take to seek a job or wait for a recall while you were jobless ? _____weeks | 99. Over 99 weeks | |
| 17 | primaryworker | Did you have a job before ? | 1. Yes 2. No | |
| 18 | whyunemp | What was the main reason you left the last job mentioned in Q.17 ? | 1. Business shrunk or establishment 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 workplace you are/were in ? | | | |
| | workpref | county code | Refer to Appendix 1 | |
| (1) | worktown | Location | Refer to Appendix 2 | |

| ques.num. | variable name ¹ | variable label | value label | note |
|---------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| (2) | indu | Major products or business | Refer to Appendix 3 | |
| (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 organization | |
| 19 | a19_b2 | What is the secondary workplace you are/were in ? (2) Major products or business | Refer to Appendix 3 | |
| 20 | occu | What is/was your duty in the main workplace mentioned in Q.19 ? A. Description of the major job | Refer to Appendix 4 | |
| | a20_b | What is/was your duty in the main workplace mentioned in Q.19 ? B. Description of the secondary job | | |
| 21 | 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 5. Unpaid family worker | |
| | a21_b | B. For the secondary job | | |
| Part II : Manpower Utilization | | | | |
| 1 | income | How much monthly income did you earn from your major job? Monthly income: NT\$_____ | 000001. Financial deficiency 999999. NT\$999,999 and over | |
| 2 | How long have you worked at the present place? Duration of present employment | | | |
| | cjobyear | _____ Years | | |
| | cjobmonth | _____ Months | | |
| 3 | b3 | Before working at the present place, had you ever taken a gainful job or and unpaid family work for at least three months? | 1. Yes, ever 2. No, never | |
| 4 | nochgjob | How many times have your working places been changed in 2002/2003? | 0. None 1. Once 2. Twice 3. Three times or more | |
| 5 | Where was the place you previously worked and what sort of work did you mainly do up there ? | | | |
| | pworkpref | A. Major working site :county code | Refer to Appendix 1 | |
| | pworktown | A. Major working site (1) Location | Refer to Appendix 2 | |
| | pindu | A. Major working site (2)Major products or business | Refer to Appendix 3 | |
| 5 | pindusize | A. Major working site (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 | |

| ques.num. | variable name ¹ | variable label | value label | note |
|-----------|----------------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 6 | whyquitpjob | Why did you leave the place where you previously worked ? | 01. Own account worker (or 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 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 | |

| ques.num. | variable name ¹ | variable label | value label | note |
|-----------|---------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| 7 | waygetcjob | How did you get the present job? | 01.Introduced by relatives/friends 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 | |
| 8 | inttochgjob | Do you expect to change job or add an additional job in the meantime? | 1. Expect to change job 2. Expect to add an additional job 3. Not expected to seek another job | |
| 9 | startsrhjob | Have you begun to seek a job? | 1. Yes, I have 2. No, I have not | |
| 10 | expoccu | A. What kind of job do you expect to find? Your expected job title | Refer to Appendix 4 | |
| | expincome | B. How much monthly pay do you expect? | | |
| 11 | Did you encounter any job opportunity while you were seeking? | | | |
| | havingjobopp | A. Yes. What was the main reason that you did not go for it? | 1. Pay too low 2. Unpreferable working location 3. Poor working environment 4. Inadequate working hours | |
| | b11_a2 | A. Yes. What was the secondary reason that you did not go for it? | 5. Knowledge not met the job's need 6. Dim prospect 7. Others | |
| | b11_a3 | A. Yes. What was the sub-secondary reason that you did not go for it? | | |
| | nojobopp | B. No. What was the major difficulty that you faced in job seeking? | 1. Interviewee's expertise unfitted to job openings 2. Interviewee's educational attainment unfitted to job openings 3. Age limit imposed on job openings | |
| | b11_b2 | B. No. What was the secondary difficulty that you faced in job seeking? | 4. Sex status restricted on job openings 5. Language barrier 6. Marital status restricted on job openings 7. Job feature unfitted 8. Others | |
| 12 | livcostsrc | What did you depend on for living while seeking a job? | 1. Personal savings 2. Family supports 3. Layoff settlement or pension 4. Loans or other sources | |
| | | | | |

| ques.num. | variable name ¹ | variable label | value label | note |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| 13 | b13_1 | Were you employed more than 3 months or worked as an unpaid family worker in 2002/2003? What is your job title? | Refer to Appendix 4 | |
| | b13_2 | Were you employed more than 3 months or worked as an unpaid family worker in 2002/2003? | 2. No | |
| 14 | b14 | Why did you quit your job? (Unpaid family workers skip this question) | 01. Attending schools or rebrushing to take entrance exams 02. Housekeeping 03. Female employee getting married or giving birth 04. Family finance getting better 05. Wound or illness 06. Retired 07. Seasonal or temporary job completed 08. Working place shutout or business downsize 09. Others 10. Not quit but weekly take unpaid family work less than 15 hours | |
| 15 | b15 | Did you seek for a job in 2002/2003? Why did you stop seeking? | 1. Yes : No job sought for a long time, so stop seeking 2. Yes : Other reasons 3. No | |
| 16 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? | | | |
| | b16_a1 | A. Yes, expected job title | Refer to Appendix 4 | |
| | b16_a2 | A. Yes, expected working location | Refer to Appendix 2 | |
| | b16_a3 | A. Yes, expected monthly pay | | |
| | b16_a4 | A. Yes, expected job type | 1. Full-time job 2. Part-time job | |
| | b16_b | B. No. Why not to work? | 1. Female employee getting married 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 5. Attending schools or rebrushing to take entrance exams 6. Waiting for conscription 7. Helping hands given to family business 8. Others | |
| 17 | How many children do you have? A. Have children: | | | |
| | b17_a1 | children aged under 3 years ____persons | | |
| | b17_a2 | children aged 3-6 years ____persons | | |
| | b17_a3 | children aged 6-15 years ____persons | | |
| | b17_a4 | children aged 15-18 years ____persons | | |
| | b17_a5 | children aged over 18 years ____persons | | |
| | havingchild | How many children do you have? | 1. No children yet 2. Have children | Married or cohabiting women |

| ques.num. | variable name ¹ | variable label | value label | note |
|-----------|----------------------------|----------------------------------------------|-----------------------|---------------------|
| | | | | have been answered. |
| | 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

- 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

Appendix 2 Townships Code

| | | | | | |
|-----|----------------------------------|-----|-----------------------------------|-----|-------------------------------------|
| 100 | Taipei County | 207 | Yuanshan Township, Yilan County | 412 | Jianshih Township, Hsinchu County |
| 101 | Banciao City, Taipei County | 208 | Dongshan Township, Yilan County | 413 | Wufong Township, Hsinchu County |
| 102 | Sanchong City, Taipei County | 209 | Wujie Township, Yilan County | 500 | Miaoli County |
| 103 | Jhonghe City, Taipei County | 210 | Sansing Township, Yilan County | 501 | Miaoli City, Miaoli County |
| 104 | Yonghe City, Taipei County | 211 | Datong Township, Yilan County | 502 | Yuanli Township, Miaoli County |
| 105 | Sinjhuang City, Taipei County | 212 | Nanao Township, Yilan County | 503 | Tongsiao Township, Miaoli County |
| 106 | Sindian City, Taipei County | 300 | Taoyuan County | 504 | Jhunan Township, Miaoli County |
| 107 | Shulin City, Taipei County | 301 | Taoyuan City, Taoyuan County | 505 | Toufen Township, Miaoli County |
| 108 | Yingge Township, Taipei County | 302 | Jhongli City, Taoyuan County | 506 | Houlong Township, Miaoli County |
| 109 | Sansia Township, Taipei County | 303 | Dasi Township, Taoyuan County | 507 | Jhuolan Township, Miaoli County |
| 110 | Danshuei Township, Taipei County | 304 | Yangmei Township, Taoyuan County | 508 | Dahu Township, Miaoli County |
| 111 | Sijhih City, Taipei County | 305 | Lujhu Township, Taoyuan County | 509 | Gongguan Township, Miaoli County |
| 112 | Rueifang Township, Taipei County | 306 | Dayuan Township, Taoyuan County | 510 | Tongluo Township, Miaoli County |
| 113 | Tucheng City, Taipei County | 307 | Gueishan Township, Taoyuan County | 511 | Nanjhuang Township, Miaoli County |
| 114 | Lujhou City, Taipei County | 308 | Bade City, Taoyuan County | 512 | Touwu Township, Miaoli County |
| 115 | Wugu Township, Taipei County | 309 | Longtan Township, Taoyuan County | 513 | Sanyi Township, Miaoli County |
| 116 | Taishan Township, Taipei County | 310 | Pingjhen City, Taoyuan County | 514 | Sihu Township, Miaoli County |
| 117 | Linkou Township, Taipei County | 311 | Sinwu Township, Taoyuan County | 515 | Zaociao Township, Miaoli County |
| 118 | Shenkeng Township, Taipei County | 312 | Guanyin Township, Taoyuan County | 516 | Sanwan Township, Miaoli County |
| 119 | Shihding Township, Taipei County | 313 | Fusing Township, Taoyuan County | 517 | Shihtan Township, Miaoli County |
| 120 | Pinglin Township, Taipei County | 400 | Hsinchu County | 518 | Taian Township, Miaoli County |
| 121 | Sanjhih Township, Taipei County | 401 | Jhubei City, Hsinchu County | 600 | Taichung County |
| 122 | Shihmen Township, Taipei County | 402 | Jhudong Township, Hsinchu County | 601 | Fongyuan City, Taichung County |
| 123 | Bali Township, Taipei County | 403 | Sinpu Township, Hsinchu County | 602 | Dongshih Township, Taichung County |
| 124 | Pingsi Township, Taipei County | 404 | Guansi Township, Hsinchu County | 603 | Dajia Township, Taichung County |
| 125 | Shuangsi Township, Taipei County | 405 | Hukou Township, Hsinchu County | 604 | Cingshuei Township, Taichung County |
| 126 | Gongliao Township, Taipei County | 406 | Sinfong Township, Hsinchu County | 605 | Shalu Township, Taichung County |
| 127 | Jinshan Township, Taipei County | 407 | Cyonglin Township, Hsinchu County | 606 | Wuci Township, Taichung County |
| 128 | Wanli Township, Taipei County | 408 | Hengshan Township, Hsinchu County | 607 | Houli Township, Taichung County |
| 129 | Wulai Township, Taipei County | 409 | Beipu Township, Hsinchu County | 608 | Shengang Township, Taichung County |
| 200 | Yilan County | 410 | Baoshan Township, Hsinchu County | 609 | Tanzih Township, Taichung County |
| 201 | Yilan City, Yilan County | 411 | Emei Township, Hsinchu County | | |
| 202 | Luodong Township, Yilan County | | | | |
| 203 | Suao Township, Yilan County | | | | |
| 204 | Toucheng Township, Yilan County | | | | |
| 205 | Jiaosi Township, Yilan County | | | | |
| 206 | Jhuangwei Township, Yilan County | | | | |

| | | | | | |
|-----|-------------------------------------|-----|------------------------------------|------|------------------------------------|
| 610 | Daya Township, Taichung County | 720 | Erlin Township, Changhua County | 913 | Mailiao Township, Yunlin County |
| 611 | Sinshe Township, Taichung County | 721 | Tianwei Township, Changhua County | 914 | Dongshih Township, Yunlin County |
| 612 | Shihgang Township, Taichung County | 722 | Beitou Township, Changhua County | 915 | Baojhong Township, Yunlin County |
| 613 | Waipu Township, Taichung County | 723 | Fangyuan Township, Changhua County | 916 | Taisi Township, Yunlin County |
| 614 | Daan Township, Taichung County | 724 | Dacheng Township, Changhua County | 917 | Yuanchang Township, Yunlin County |
| 615 | Wurih Township, Taichung County | 725 | Jhutang Township, Changhua County | 918 | Sihhu Township, Yunlin County |
| 616 | Dadu Township, Taichung County | 726 | Sijhou Township, Changhua County | 919 | Kouhu Township, Yunlin County |
| 617 | Longjing Township, Taichung County | 800 | Nantou County | 920 | Shueilin Township, Yunlin County |
| 618 | Wufong Township, Taichung County | 801 | Nantou City, Nantou County | 1000 | Chiayi County |
| 619 | Taiping City, Taichung County | 802 | Puli Township, Nantou County | 1001 | Taibao City, Chiayi County |
| 620 | Dali City, Taichung County | 803 | Caotun Township, Nantou County | 1002 | Puzih City, Chiayi County |
| 621 | Heping Township, Taichung County | 804 | Jhushan Township, Nantou County | 1003 | Budai Township, Chiayi County |
| 700 | Changhua County | 805 | Jiji Township, Nantou County | 1004 | Dalin Township, Chiayi County |
| 701 | Changhua City, Changhua County | 806 | Mingjian Township, Nantou County | 1005 | Minsyong Township, Chiayi County |
| 702 | Lugang Township, Changhua County | 807 | Lugu Township, Nantou County | 1006 | Sikou Township, Chiayi County |
| 703 | Hemei Township, Changhua County | 808 | Jhongliao Township, Nantou County | 1007 | Singang Township, Chiayi County |
| 704 | Siansi Township, Changhua County | 809 | Yuchih Township, Nantou County | 1008 | Lioujiao Township, Chiayi County |
| 705 | Shengang Township, Changhua County | 810 | Guosing Township, Nantou County | 1009 | Dongshih Township, Chiayi County |
| 706 | Fusing Township, Changhua County | 811 | Shueili Township, Nantou County | 1010 | Yijhu Township, Chiayi County |
| 707 | Sioushuei Township, Changhua County | 812 | Sinyi Township, Nantou County | 1011 | Lucao Township, Chiayi County |
| 708 | Huatan Township, Changhua County | 813 | Renai Township, Nantou County | 1012 | Shueishang Township, Chiayi County |
| 709 | Fenyuan Township, Changhua County | 900 | Yunlin County | 1013 | Jhongpu Township, Chiayi County |
| 710 | Yuanlin Township, Changhua County | 901 | Douliou City, Yunlin County | 1014 | Jhuci Township, Chiayi County |
| 711 | Sihu Township, Changhua County | 902 | Dounan Township, Yunlin County | 1015 | Meishan Township, Chiayi County |
| 712 | Tianjhong Township, Changhua County | 903 | Huwei Township, Yunlin County | 1016 | Fanlu Township, Chiayi County |
| 713 | Dacun Township, Changhua County | 904 | Siluo Township, Yunlin County | 1017 | Dapu Township, Chiayi County |
| 714 | Puyan Township, Changhua County | 905 | Tuku Township, Yunlin County | 1018 | Alishan Township, Chiayi County |
| 715 | Pusin Township, Changhua County | 906 | Beigang Township, Yunlin County | 1100 | Tainan County |
| 716 | Yongjing Township, Changhua County | 907 | Gukeng Township, Yunlin County | 1101 | Sinying City, Tainan County |
| 717 | Shetou Township, Changhua County | 908 | Dabi Township, Yunlin County | 1102 | Yanshuei Township, Tainan County |
| 718 | Ershuei Township, Changhua County | 909 | Cihtong Township, Yunlin County | 1103 | Baihe Township, Tainan County |
| 719 | Beidou Township, Changhua County | 910 | Linnei Township, Yunlin County | 1104 | Liouying Township, Tainan County |
| | | 911 | Erlun Township, Yunlin County | 1105 | Houbi Township, Tainan County |
| | | 912 | Lunbei Township, Yunlin County | | |

| | | |
|-----------------------------------------|------------------------------------------|-----------------------------------------|
| 1106 Dongshan Township, Tainan County | County | 1310 Yanpu Township, Pingtung County |
| 1107 Madou Township, Tainan County | 1207 Niaosong Township, Kaohsiung County | 1311 Gaoshu Township, Pingtung County |
| 1108 Siaying Township, Tainan County | 1208 Gangshan Township, Kaohsiung County | 1312 Wanluan Township, Pingtung County |
| 1109 Lioujia Township, Tainan County | 1209 Ciaotou Township, Kaohsiung County | 1313 Neipu Township, Pingtung County |
| 1110 Guantian Township, Tainan County | 1210 Yanchao Township, Kaohsiung County | 1314 Jhutian Township, Pingtung County |
| 1111 Danei Township, Tainan County | 1211 Tianliao Township, Kaohsiung County | 1315 Sinbi Township, Pingtung County |
| 1112 Jiali Township, Tainan County | 1212 Alian Township, Kaohsiung County | 1316 Fangliao Township, Pingtung County |
| 1113 Syuejia Township, Tainan County | 1213 Lujhu Township, Kaohsiung County | 1317 Sinyuan Township, Pingtung County |
| 1114 Sigang Township, Tainan County | 1214 Hunei Township, Kaohsiung County | 1318 Kanding Township, Pingtung County |
| 1115 Cigu Township, Tainan County | 1215 Jiading Township, Kaohsiung County | 1319 Linbian Township, Pingtung County |
| 1116 Jiangjyun Township, Tainan County | 1216 Yongan Township, Kaohsiung County | 1320 Nanjhou Township, Pingtung County |
| 1117 Beimen Township, Tainan County | 1217 Mituo Township, Kaohsiung County | 1321 Jiadong Township, Pingtung County |
| 1118 Sinhua Township, Tainan County | 1218 Zihguan Township, Kaohsiung County | 1322 Liouciou Township, Pingtung County |
| 1119 Shanhua Township, Tainan County | 1219 Cishan Township, Kaohsiung County | 1323 Checheng Township, Pingtung County |
| 1120 Sinshih Township, Tainan County | 1220 Meinong Township, Kaohsiung County | 1324 Manjhou Township, Pingtung County |
| 1121 Anding Township, Tainan County | 1221 Liouguei Township, Kaohsiung County | 1325 Fangshan Township, Pingtung County |
| 1122 Shanshang Township, Tainan County | 1222 Jiasian Township, Kaohsiung County | 1326 Sandimen Township, Pingtung County |
| 1123 Yujing Township, Tainan County | 1223 Shanlin Township, Kaohsiung County | 1327 Wutai Township, Pingtung County |
| 1124 Nansi Township, Tainan County | 1224 Neimen Township, Kaohsiung County | 1328 Majia Township, Pingtung County |
| 1125 Nanhua Township, Tainan County | 1225 Maolin Township, Kaohsiung County | 1329 Taiwu Township, Pingtung County |
| 1126 Zuojhen Township, Tainan County | 1226 Taoyuan Township, Kaohsiung County | 1330 Laiyi Township, Pingtung County |
| 1127 Rende Township, Tainan County | 1227 Sanmin Township, Kaohsiung County | 1331 Chunrih Township, Pingtung County |
| 1128 Gueiren Township, Tainan County | 1300 Pingtung County | 1332 Shihzih Township, Pingtung County |
| 1129 Guanmiao Township, Tainan County | 1301 Pingtung City, Pingtung County | 1333 Mudan Township, Pingtung County |
| 1130 Longci Township, Tainan County | 1302 Chaozhou Township, Pingtung County | 1400 Taitung County |
| 1131 Yongkang City, Tainan County | 1303 Donggang Township, Pingtung County | 1401 Taitung City, Taitung County |
| 1200 Kaohsiung County | 1304 Hengchun Township, Pingtung County | 1402 Chenggong Township, Taitung County |
| 1201 Fongshan City, Kaohsiung County | 1305 Wandan Township, Pingtung County | 1403 Guanshan Township, Taitung County |
| 1202 Linyuan Township, Kaohsiung County | 1306 Changjih Township, Pingtung County | 1404 Beinan Township, Taitung County |
| 1203 Daliao Township, Kaohsiung County | 1307 Linluo Township, Pingtung County | 1405 Luye Township, Taitung County |
| 1204 Dashu Township, Kaohsiung County | 1308 Jiouru Township, Pingtung County | 1406 Chihshang Township, Taitung County |
| 1205 Dashe Township, Kaohsiung County | 1309 Ligang Township, Pingtung County | 1407 Donghe Township, Taitung County |
| 1206 Renwu Township, Kaohsiung County | | |

| | | |
|----------------------------------------|-----------------------------------------|-------------------------------------------|
| 1408 Changbin Township, Taitung County | 1705 Jhongshan Dist., Keelung City | 7102 Beigan Township, Lienchiang County |
| 1409 Taimali Township, Taitung County | 1706 Anle Dist., Keelung City | 7103 Jyuguang Township, Lienchiang County |
| 1410 Dawu Township, Taitung County | 1707 Sinyi Dist., Keelung City | 7104 Dongyin Township, Lienchiang County |
| 1411 Lyudao Township, Taitung County | 1800 Hsinchu City | 7201 Jincheng Township, Kinmen County |
| 1412 Haiduan Township, Taitung County | 1801 East Dist., Hsinchu City | 7202 Jinsha Township, Kinmen County |
| 1413 Yanping Township, Taitung County | 1802 North Dist., Hsinchu City | 7203 Jinhu Township, Kinmen County |
| 1414 Jinfong Township, Taitung County | 1803 Siangshan Dist., Hsinchu City | 7204 Jinning Township, Kinmen County |
| 1415 Daren Township, Taitung County | 1900 Taichung City | 7205 Lieyu Township, Kinmen County |
| 1416 Lanyu Township, Taitung County | 1901 Central Dist., Taichung City | 7206 Wuciou Township, Kinmen County |
| 1500 Hualien County | 1902 East Dist., Taichung City | |
| 1501 Hualien City, Hualien County | 1903 South Dist., Taichung City | |
| 1502 Fonglin Township, Hualien County | 1904 West Dist., Taichung City | |
| 1503 Yuli Township, Hualien County | 1905 North Dist., Taichung City | |
| 1504 Sincheng Township, Hualien County | 1906 Situn Dist., Taichung City | |
| 1505 Jian Township, Hualien County | 1907 Nantun Dist., Taichung City | |
| 1506 Shoufong Township, Hualien County | 1908 Beitun Dist., Taichung City | |
| 1507 Guangfu Township, Hualien County | 2000 Chiayi City | |
| 1508 Fongbin Township, Hualien County | 2001 East Dist., Chiayi City | |
| 1509 Rueisuei Township, Hualien County | 2002 West Dist., Chiayi City | |
| 1510 Fuli Township, Hualien County | 2100 Tainan City | |
| 1511 Sioulin Township, Hualien County | 2101 East Dist., Tainan City | |
| 1512 Wanrong Township, Hualien County | 2102 South Dist., Tainan City | |
| 1513 Jhuosi Township, Hualien County | 2104 North Dist., Tainan City | |
| 1600 Penghu County | 2106 Annan Dist., Tainan City | |
| 1601 Magong City, Penghu County | 2107 Anping Dist., Tainan City | |
| 1602 Husi Township, Penghu County | 2108 West Central Dist., Tainan City | |
| 1603 Baisha Township, Penghu County | 6300 Taipei City | |
| 1604 Siyu Township, Penghu County | 6301 Songshan Dist., Taipei City | |
| 1605 Wangan Township, Penghu County | 6302 Sinyi Dist., Taipei City | |
| 1606 Cimei Township, Penghu County | 6303 Daan Dist., Taipei City | |
| 1700 Keelung City | 6304 Jhongshan Dist., Keelung City | |
| 1701 Jhongjheng Dist., Keelung City | 6305 Jhongheng Dist., Taipei City | |
| 1702 Cidu Dist., Keelung City | 6306 Datong Dist., Taipei City | |
| 1703 Nuannuan Dist., Keelung City | 6307 Wanhua Dist., Taipei City | |
| 1704 Renai Dist., Keelung 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 Siaoang Dist., Kaohsiung City | |
| | 6500 Kinmen County 、Matsu | |
| | 6501/6600 China 、Hong kong 、 | |
| | Macau Area | |
| | 6502/6700 Foreign Area | |
| | 7101 Nangan Township, Lienchiang County | |

Appendix 3 Industry code

| | | | |
|----|---------------------------------------------------------------------------------|----|-------------------------------------------------------|
| 01 | Agriculture and animal husbandry | 45 | Wholesale Trade |
| 02 | Forestry | 46 | Retail Trade |
| 03 | Fishing | 47 | Retail Trade |
| 04 | Energy Mining | 48 | Retail Trade |
| 05 | Other Mining | 50 | Accommodation Services |
| 06 | Quarrying | 51 | Eating and Drinking Places |
| 08 | Food and Beverages Manufacturing | 53 | Land Transportation |
| 09 | Tobacco Manufacturing | 54 | Water Transportation |
| 10 | Textiles Mills | 55 | Air Transportation |
| 11 | Apparel, Clothing Accessories and Other Textile Product Manufacturing | 56 | Storage and Distribution |
| 12 | Leather, Fur and Allied Product Manufacturing | 57 | Supporting Services to Transportation |
| 13 | Wood and Bamboo Products Manufacturing | 58 | Warehousing and Storage |
| 14 | Furniture and Fixtures Manufacturing | 59 | Postal and Courier Services |
| 15 | Pulp, Paper and Paper Products Manufacturing | 60 | Telecommunications |
| 16 | Printing and Related Support Activities | 62 | Financing and Auxiliary Financing |
| 17 | Chemical Material Manufacturing | 63 | Securities and Futures |
| 18 | Chemical Products Manufacturing | 64 | Insurance Carriers |
| 19 | Petroleum and Coal Products Manufacturing | 66 | Real Estate |
| 20 | Rubber Products Manufacturing | 67 | Rental and Leasing |
| 21 | Plastic Products Manufacturing | 69 | Legal and Accounting Services |
| 22 | Non-metallic Mineral Products Manufacturing | 70 | Architectural And Engineering Technical Services |
| 23 | Basic Metal Industries | 71 | Specialized Design Services |
| 24 | Fabricated Metal Products Manufacturing | 72 | Computer Systems Design Services |
| 25 | Machinery and Equipment Manufacturing and Repairing | 73 | Data Processing and Information Supply Services |
| 26 | Computer, Communications, and Audio and Video Electronic Products Manufacturing | 74 | Consultation Services |
| 27 | Electronic Parts and Components Manufacturing | 75 | Research and Development Services |
| 28 | Electrical Machinery, Supplies and Equipment Manufacturing and Repairing | 76 | Advertising Services |
| 29 | Transport Equipment Manufacturing and Repairing | 77 | Other Professional, Scientific and Technical Services |
| 30 | Precision, Optical, Medical Equipment, Watches and Clocks Manufacturing | 79 | Education |
| 31 | Other Industrial Products Manufacturing | 81 | Health Care Services |
| 33 | Electric Power Supply | 82 | Social Welfare Services |
| 34 | Gas Supply | 84 | Publishing Industries |
| 35 | Thermal Energy Supply | 85 | Motion Picture Industries |
| 36 | Water Supply | 86 | Radio and Television Broadcasting |
| 38 | Civil Engineering Construction | 87 | Arts and Sporting Services |
| 39 | Buildings Construction | 88 | Libraries and Archives |
| 40 | Mechanics, Telecommunications, Electricity, and Pipe Lines Construction | 89 | Museums, Historical Sites, and Similar Institutions |
| 41 | Building Maintenance and Upholstery | 90 | Recreational Services |
| 42 | Other Construction | 92 | Support Services |
| 44 | Wholesale Trade | 93 | Sanitary and Pollution Controlling Services |
| | | 94 | Religious, Trade and Similar Organizations |
| | | 95 | Repair and Maintenance Services |
| | | 96 | Other Services Not Elsewhere Classified |
| | | 98 | Public Agency and National Defense |
| | | 99 | 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