Manpower Utilization Quasi-longitudinal Data:2023-2024

Code Book

ques.num.	variable name ¹	variable label	value label	note
	year	The survey year		
Part I: Ma	npower			
Part I: Ma	area stage sampleid prefid	Region Stratum Sample code County code	0. Taiwan Province 1. Taipei City 2. Kaohsiung City 3. New Taipei City 4. Taichung City 5. Tainan City 6. Taoyuan City Refer to Appendix 1	
	hussize	Persons age 15 and above 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?	 Yes, self Equivalent 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'/Sister' spouse 11. Spouse's parent 12. Spouse's brother/sister 13. Other relatives 14. Others	
2	sex	Sex	 Male Female 	
3	age	Current age in full years		
4	marital	Marital status	 Never married Married and cohabited Divorced or separated Widowed 	

 $^{^1}$ 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
5	schoolstatus	Are you currently attending	1. Yes (the school is approved	
		school?	by the Ministry of Education)	
			2. Graduated	
			3. Suspended	
			4. Never attending any school	
			that is approved by the	
			Ministry of Education	
	train	Are you currently joining in any	1. Yes	
		vocational training program?	2. No	
	edu	Educational attainment (highest)	1. Illiterate	
		(g	2. Self-educated	
			3. Primary school	
			4. Junior high school	
			5. Senior high school (regular &	
			vocational)	
			6. Junior college (currently in	
			the first 3 years program	
			should choose (5))	
			7. University	
			8. Master's	
			9. Ph.D's	
-	disainlina	Academic or professional specialty		
	discipline	Academic of professional specialty	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. Regular	
_			14. Others	
6	degree	Highest level of school completed	1. Senior high school (regular &	
		(for those who are currently	vocational) & below	
		attending university or above level	<u> </u>	
		school or suspended from	3. University	
		university or above level school)	4. Master's	
			5. Ph.D's	
7	retire	Have you ever retired from any	1. Yes	
		public/private establishments	2. No	
		before?		

ques.num.	variable name ¹	variable label	value label	note
			01. Undertook some kind of	
			work	
			02. Undertook work after school	
			hours	
			03. Undertook work after	
			housekeeping hours	
			04. Had a job but not at work	
			05. Jobless and were seeking	
			one or waiting for an offer	
			after jobs seeking	
			06. Intended and were able to	
			work but not seeking	
			07. Attended school/prepared to	
			take entrance exams	
			08. Housekeeping	
			09. Elderly (age 65 and above)	
			or disabled persons	
			10. Wounded, illness or ill	
			health (not including	
			disabled)	
			11. In armed force, prison or	
			missing	
	0.1		12. Others	
9	a9b	Have you been seeking a job or	1. Yes	
		waiting for an offer after jobs	2. No	
		seeking during the last 4 weeks		
		(last month)?		
9	a9c	If there is a job offer, can you take	1. Yes	
		it at once?	2. No	
10		did you work last week?		
	workhour	A.for the major job: full time		
		hours		
	a10_1b	A.for the major job: part time		
		hours		
	a10_2a	B.for all other jobs: full time		
		hours		
	a10_2b	B.for all other jobs: part time		
	_	hours		
	a10_1	A.for the major jobhours		Created
	a10_2	B.for all other jobshours		variable
11	whyunderwork	Why did you work less than 35	01. Slack work/business	
11	silder work	hours last week?	conditions	
		The same of the sa	02. Could not find work more	
			than 35 hours per week	
			03. Seasonal matter	
			04. Bad weather or natural	
			calamities	
			05. Full-time workweek is less	
			than 35 hours	
			06. Taking care of children	
i l			under age 12	
			THUGELAYE 17.	i
			07. Taking care of older family	

ques.num.	variable name ¹	variable label	value label	note
ques.num.	variable name ¹		taking care of other family members) 09. School/training 10. Wounded, illness or ill health 11. Official holidays, personal leaves except illness, special days off 12. Unwilling to work longer	note
12	incworkhour	Do you expect to increase working hours to 35 hours & over per week?	13. Others 1. Yes 2. No	

ques.num.	variable name ¹	variable label	value label	note
13	whynotworking	Why were you absent from work	1. Wounded, illness or ill health	
		last week?	2. Seasonal reasons	
			3. Official holidays, personal	
			leaves except illness, special	
			days off	
			4. Decided to wait a new job to	
			begin in the near future but no	
			pay	
			5. Not starting to work yet for	
			some reasons even though	
			have employed and paid	
			6. Waiting for recall to work	
1.4	.0. 11	Did 6 1	7. Others	
14	ifjobispaid	Did you earn any pay from work	1. Yes	
1.7	1.7	last week?	2. No	
15	a15	If there is a job offer, can you take	1. Yes	
		it at once?	3. No, because attended	
			school/prepared to take entrance exams	
			4. No, because housekeeping	
			5. No, because elderly (age 65	
			and above) or disabled	
			persons	
			6. No, because Wounded, illness	
			or ill health (not including	
			disabled)	
			7. No, because others	
16	How did you seek	a job? (tick all that apply)	,	
	jobsrh1	•	0. No	
		or teachers	1. Yes	
	jobsrh2	(2)Through private employment		
	: 1 12	offices		
	jobsrh3	(3)Referred recruiting		
	: a la auda 4	advertisements or posters		
	jobsrh4	(4)Through public employment		
	iohanh5	offices	-	
	jobsrh5	(5)Through civil service exams and placement		
	jobsrh6	(6)Others		
1.7	-	* *	1.77	
17	srchp_fjob	Do you expect to take a full-time	1. Full-time job	
10		job or part-time job?	2. Part-time job 99. Over 99 weeks	
18	unemplen	How long did you take for current job seeking or waiting for a recall	199. Over 99 weeks	
		to work since you were jobless?		
		weeks		
19	primaryworker	Did you have a job before?	1. Yes	
	primary worker	Dia you have a job before:	2. No	
20	whyunemp	What was the main reason you left	01. Business shrunk or	2023
	_ ^	the last job mentioned in Q19?	establishment closed	
			02. Unsatisfied to that job	
			03. Wounded, illness or ill	
			health	
			04. Seasonal or temporary work	
			finished	

ques.num.	variable name ¹	variable label	value label	note
			05. marriage or childbirth	
			06. Retired	
			07. Taking care of children	
			under age 12	
			08. Taking care of older family	
			members age 65 and above	
			09. Housekeeping (including	
			taking care of other family	
			members)	
			10. Others	
21	What is the main v	vorkplace you are/were in?		
	workpref	(1)Location of this workplace:	Refer to Appendix 1	
	•	county code		
	worktown	(1)Location of this workplace:	Refer to Appendix 2	
		town code	rr .	
	indu	(2)Name of workplace and its	Refer to Appendix 3	
		major products or services		
	indusize	(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 and above	
			9. government or public sector	
	a21_b2	What is the secondary workplace	Refer to Appendix 3	
	u21_02	you are/were in? (2)Name of	Refer to Appendix 5	
		workplace and its major products		
		or services		
22	What is/was your	duty in the main workplace mention	ed in Q21?	
	occu	A.Description of the major job	Refer to Appendix 4	
	a22_b	B.Description of the secondary job	Refer to Appendix 4	
23	What is/was the cl	ass of workers you are/were in for the	he undertaken work?	
	workstus	A.For the major job	1. Employer	
	a23_b	B.For the secondary job	2. Own-account worker	
			3. Government employee	
			4. Private-sector employee	
			5. Unpaid family worker	
Part I : M	anpower Utilizatio	on		
1	income	At your major job, how much do	1. Financial deficiency	
		you usually receive in monthly	999999. NT\$1,000,000 and	
		earnings? Monthly earnings: NT\$	above	
	b1_b	What is the way to receive the	1. Monthly	
		earnings? (Employee only)	2. Hourly	
			3. Daily	
			4. By performance	
			5. By the pieces of work done	
			6. Others	
	b1 c1	Are you currently working from	1. Yes	
		home? (1)Yes	2. No	
	l			<u> </u>

ques.num.	variable name ¹	variable label	value label	note
	b1 c2	Are you currently working from	1. Not suitable for work type	
	_	home? (2)No, the main reason was:	2. Not allowed by workplace	
			3. Unwilling	
			4. Others	
2	b2_a	Do you usually work full-time or	1. Full-time	
		part-time at your major job?	2. Part-time	
	b2_b	How many hours per week do you		
		usually work at your major job?		
		Number of hours usually worked per		
		week		
	b2_c	Is it a temporary or dispatched	1. Yes	
		work?	2. No	
	b2_d	Major reason to take a part-time,	01. Holding multiple jobs	
		temporary or dispatched work at	concurrently	
		major job	02. With a burden of	
			housekeeping	
			03. Attending schools or	
			training programs	
			04. Failing to get a regular full-	
			time job	
			05. Occupational features	
			06. Ill health, wound or illness	
			07. Preparing employment or	
			certificate exams	
			08. Preferring this type of work	
			09. Others	
			10. Do not take part-time,	
			temporary or dispatched	
			work at major job	
	b2_e	Whether preferring to take a regular	1. Yes	
		full-time work at major job?	2. No	
3	How long have you	u been working at the present workp	lace? Duration of present employn	nent:
	cjobyear	years		
	cjobmonth	months		
4	b4	Before working at the present	1. Yes	
		place, had you ever taken a gainful	2. No	
		job or an unpaid family work for at		
		least three months?		
5	nochgjob	How many times have you	0. None	
		changed your workplaces during	1. Once	
		last year?	2. Twice	
			3. Three times and above	
6		eviously worked and what sort of wo		
	pindu	Major workplace (2)Major product	Refer to Appendix 3	
		or business and company title		
	poccu	Description of work contents, job	Refer to Appendix 4	
		title and branch/department		
	b6_c	Is it a part-time, temporary or	1. Yes	
		dispatched work?	2. No	

ques.num.	variable name ¹	variable label	value label	note
7	whyquitpjob	Why did you leave the place where	01. Own account worker (or	
		you previously worked at?	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:	
			Unfavorable pay	
			04. Employee who left his/her	
			last job on his/her own will:	
			Expecting to change	
			working 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:	
			Responsibility in taking care	
			of children under age 12	
			13. Employee who left his/her	
			last job on his/her own will:	
			Responsibility in taking care	
			of elder family members age	
			65 years & over	
			14. Employee who left his/her	
			last job on his/her own will:	
			Housekeeping	
			15. Employee who left his/her	
			last job on his/her own will:	
			Voluntarily (financial	
			incentives) retired	
			16. Employee who left his/her	
			last job on his/her own will:	
			Establishing self/family own	
			business/enterprise	

ques.num.	variable name ¹	variable label	value label	note
			17. Employee who left his/her	
			last job on his/her own will:	
			Others	
			18. Employee who unwillingly	
			left his/her last job:	
			Workplace business	
			shrinkage or shutout	
			19. Employee who unwillingly	
			left his/her last job: Seasonal	
			or temporary job completed	
			20. Employee who unwillingly	
			left his/her last job: Layoff	
			because of personnel	
			reorganization in last	
			workplace	
			21. Employee who unwillingly	
			left his/her last job: Getting	
			married or giving birth	
			22. Employee who unwillingly	
			left his/her last job:	
			Relocating across	
			workplaces but within	
			enterprise	
			23. Employee who unwillingly	
			left his/her last job: Mandatorily retired	
			24. Employee who unwillingly	
			left his/her last job: Others	
8	inttochgcjob	Do you expect to change job or	1. Expecting to change job	
	inttoengejoo	have additional jobs in the	2. Expecting to have additional	
		meantime?	jobs	
		meantine.	3. Not expecting to seek another	
			job	
9	startsrhjob	Have you begun to seek a job?	1. Yes, I have	
	3		2. No, I have not	
10	What kind of job of	lo you wish to seek?		
	expoccu	A.Job title	Refer to Appendix 4	
	expincome	B.Expected monthly pay should be		
		at least: NT\$		
	b10_c	C.Is it a part-time, temporary or	1. Yes	
		dispatched job?	2. No	
	b10_d	D.Can you accept work shift,	1. Cannot accept any one above	
	_	regular overtime or rotational	2. Can accept either one	
		leave?		

ques.num.	variable name ¹	variable label	value label	note
11	Where is the locat	ion of the job you searched?		
	b11_a1	(1)Only limited inCounty/City		
	Where is the locat	ion of the job you searched? (2)Not l	limited in one County/City, includ	ing area
	below: (multiple c			
	b11_a2_1	Northern region	0. No	
	b11_a2_2	Central region	1. Yes	
	b11_a2_3	Southern region		
	b11_a2_4	Eastern region		
	b11_a2_5	Kingmen/Matsu area		
	b11_a2_6	H.K., Macau or China		
	b11_a2_7	Other country		
12	Did you have any	job opportunity in seeking process?		
	havingjobopp	A.Yes. What was the main reason	1. Unfavorable pay	
	55 11	that you did not go for it?	2. Unpreferable working	
			location	
	b12_a2	A.Yes. What was the secondary	3. Poor working environment	
	012_42	reason that you did not go for it?	4. Inadequate working hours	
		Touson that you did not go for it:	5. Work shift or rotational leave	
	1.10	A X7 XX71	requirements	
	b12_a3	A.Yes. What was the sub-	6. Knowledge not met job's need	
		secondary reason that you did not	7. Dim prospect	
		go for it?	8. Lack of interests	
			9. Others	
	b12_b1	B-1.No. What was the main	1. Never met suitable offer	
		situation that you could not find a	2. Never got interview	
		job?	opportunity or never pass the	
			written test	
			3. Only got interviews but never	
			got hired	
			4. Others	
	nojobopp	B-2.No. What was the major	01. Expertise unfitted	
		difficulty that you faced in job	02. Educational attainment	
		seeking process?	unfitted	
		D 0 1 1 1	03. Age limit imposed	
	b12_b2_2	B-2.No. What was the secondary	04. Sex status restricted on job	
		difficulty that you faced in job	openings	
		seeking process?	05. Language barrier	
	110 h0 2	B-2.No. What was the sub-	06. Marital status restricted on	
	b12_b2_3		job openings	
		secondary difficulty that you faced in job seeking process?		
		in job seeking process:	available	
			08. Unfavorable pay	
			09. Unfavorable working conditions	
			10. Others	
13	b13_1	Ware you employed more than 2		
13	013_1	Were you employed more than 3 months or worked as an unpaid	Refer to Appendix 4	
		family worker in last year? (1)Yes.		
		What kind of work did you do?		
		Job title		
	b13_2	Were you employed more than 3	2. No	
	013_4	months or worked as an unpaid	2. 110	
		_		
		family worker in last year?		

ques.num.	variable name ¹	variable label	value label	note
14	b14	Why did you quit your job?	01. Attending schools or	
		(unpaid family workers skip this	rebrushing to take entrance	
		question)	exams	
			02. Getting married or giving	
			birth	
			03. Responsibility in taking care	
			of children under age 12	
			04. Responsibility in taking care	
			of elder family members age	
			65 years & over	
			05. Housekeeping (including	
			those who have responsibility	
			in taking care of disabled	
			family members)	
			06. Family finance getting better	
			07. Wound or illness	
			08. Retired	
			09. Seasonal or temporary job	
			completed	
			10. Not satisfied to that job	
			11. Business shrunk or	
			establishment closed	
			12. Others	
15	b15	Had you sought for a job in last	1. Yes. Believes no job available	
		year? Why did you stop seeking?	in the markets	
			2. Yes. Lacks necessary	
			schooling, training, skills or	
			experience etc., couldn't find	
			any work	
			3. Yes. Other reasons, so stop	
			seeking	
			4. No. Never sought in last year	
16		on of a job ideally meet your require		
	b16_a1	A.Yes. What is the work condition	Refer to Appendix 4	
		of expected job? job title		
	b16_a2	A.Yes. What is the work condition	Refer to Appendix 2	
	145.0	of expected job? working location		
	b16_a3	A.Yes. What is the work condition		
		of expected job? monthly pay(NT\$)		
	b16_a4	A. Yes. What is the work condition	1. Full-time job	
		of expected job? job type	2. Part-time job	
	b16_a5	A.Yes. What is the work condition	·	
	010_00	of expected job? Is it a temporary	2. No	
		or dispatched work?		

ques.num.	variable name ¹	variable label	value label	note
	b16_b	B.No. Why not willing to work?	01. Getting married or giving	
			birth	
			02. Enough family income, no	
			need to work	
			03. Responsibility in taking care	
			of children under age 12	
			04. Responsibility in taking care	
			of elder family members age	
			65 years & over	
			05. Responsibility in taking care	
			of disabled family members	
			06. Housekeeping	
			07. Disabled	
			08. Ill health, wound or illness	
			(not including disabled) 09. Attending schools or	
			rebrushing to take entrance	
			exams	
			10. Waiting for conscription	
			11. Giving a helping hand to	
			family business	
			12. Getting older (must age 50	
			& over)	
			13. Others	
17	How many childre	en do you have? A.Have children:		
	b17_a1	children under 3 years old		
		persons		
	b17_a2	children aged 3 - under 6 years old		
		persons		
	b17_a3	children aged 6 - under 12 years		
		oldpersons		
	b17_a4	children aged 12 - under 15 years		
	1.45	oldpersons		
	b17_a5	children aged 15 - under 18 years		
	1, 17	oldpersons		
	b17_a6	children aged 18 years & over		
	havinashi1d	persons	1. No child yet	
	havingchild	How many children do you have?	 No child yet Have children 	
	b17_c	Serial no. of your spouse/cohabiter	99. not in the household	
	01/_0	in household	77. Hot in the household	
	weight	Weight		
	newjobopp	Do you have new job opportunity?	1. Yes	Created
	помуссорр	Jos you have now job opportunity:	2. No	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
- 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 Macau)
- 77 Foreign Area

Appendix 2 Township Code

0200	Yilan County	0510	Tongluo Township, Miaoli County	
0201	Yilan City, Yilan County		Nanjhuang Township, Miaoli County	
0202	Luodong Township, Yilan County	0512	Touwu Township, Miaoli County	
0203	Suao Township, Yilan County	0513	Sanyi Township, Miaoli County	
0204	Toucheng Township, Yilan County	0514	Sihu Township, Miaoli County	
0205	Jiaosi Township, Yilan County	0515	Zaociao Township, Miaoli County	
0206	Jhuangwei Township, Yilan County	0516	Sanwan Township, Miaoli County	
0207	Yuanshan Township, Yilan County	0517	Shihtan Township, Miaoli County	
0208	Dongshan Township, Yilan County	0518	518 Taian Township, Miaoli County	
0209	Wujie Township, Yilan County	0700	Changhua County	
0210	Sansing Township, Yilan County	0701	Changhua City, Changhua County	
0211	Datong Township, Yilan County	0702	Lugang Township, Changhua County	
0212	Nanao Township, Yilan County	0703	Hemei Township, Changhua County	
0400	Hsinchu County	0704	Siansi Township, Changhua County	
0401	Jhubei City, Hsinchu County	0705	Shengang Township, Changhua County	
0402	Jhudong Township, Hsinchu County	0706	Fusing Township, Changhua County	
0403	Sinpu Township, Hsinchu County	0707	Sioushuei Township, Changhua County	
0404	Guansi Township, Hsinchu County	0708	Huatan Township, Changhua County	
0405	Hukou Township, Hsinchu County	0709	Fenyuan Township, Changhua County	
0406	Sinfong Township, Hsinchu County	0710	Yuanlin Township, Changhua County	
0407	Cyonglin Township, Hsinchu County	0711	Sihu Township, Changhua County	
0408	Hengshan Township, Hsinchu County	0712	Tianjhong Township, Changhua County	
0409	Beipu Township, Hsinchu County	0713	Dacun Township, Changhua County	
0410	Baoshan Township, Hsinchu County	0714	Puyan Township, Changhua County	
0411	Emei Township, Hsinchu County	0715	Pusin Township, Changhua County	
0412	Jianshih Township, Hsinchu County	0716	Yongjing Township, Changhua County	
0413	Wufong Township, Hsinchu County	0717	Shetou Township, Changhua County	
0500	Miaoli County	0718	Ershuei Township, Changhua County	
0501	Miaoli City, Miaoli County	0719	Beidou Township, Changhua County	
0502	Yuanli Township, Miaoli County	0720	Erlin Township, Changhua County	
0503	Tongsiao Township, Miaoli County	0721	Tianwei Township, Changhua County	
0504	Jhunan Township, Miaoli County	0722	Pitou Township, Changhua County	
0505	Toufen Township, Miaoli County	0723	Fangyuan Township, Changhua County	
0506	Houlong Township, Miaoli County	0724	Dacheng Township, Changhua County	
0507	Jhuolan Township, Miaoli County	0725	Jhutang Township, Changhua County	
0508	Dahu Township, Miaoli County	0726	Sijhou Township, Changhua County	
0509	Gongguan Township, Miaoli County	0800	Nantou County	

0801	Nantou City, Nantou County	1005	Minsyong Township, Chiayi County
0802	Puli Township, Nantou County	1006	Sikou Township, Chiayi County
0803	Caotun Township, Nantou County	1007	Singang Township, Chiayi County
0804	Jhushan Township, Nantou County	1008	Lioujiao Township, Chiayi County
0805	Jiji Township, Nantou County	1009	Dongshih Township, Chiayi County
0806	Mingjian Township, Nantou County	1010	Yijhu Township, Chiayi County
0807	Lugu Township, Nantou County	1011	Lucao Township, Chiayi County
0808	Jhongliao Township, Nantou County	1012	Shueishang Township, Chiayi County
0809	Yuchih Township, Nantou County	1013	Jhongpu Township, Chiayi County
0810	Guosing Township, Nantou County	1014	Jhuci Township, Chiayi County
0811	Shueili Township, Nantou County	1015	Meishan Township, Chiayi County
0812	Sinyi Township, Nantou County	1016	Fanlu Township, Chiayi County
0813	Renai Township, Nantou County	1017	Dapu Township, Chiayi County
0900	Yunlin County	1018	Alishan Township, Chiayi County
0901	Douliou City, Yunlin County	1300	Pingtung County
0902	Dounan Township, Yunlin County	1301	Pingtung City, Pingtung County
0903	Huwei Township, Yunlin County	1302	Chaojhou Township, Pingtung County
0904	Siluo Township, Yunlin County	1303	Donggang Township, Pingtung County
0905	Tuku Township, Yunlin County	1304	Hengchun Township, Pingtung County
0906	Beigang Township, Yunlin County	1305	Wandan Township, Pingtung County
0907	Gukeng Township, Yunlin County	1306	Changjhih Township, Pingtung County
0908	Dabi Township, Yunlin County	1307	Linluo Township, Pingtung County
0909	Cihtong Township, Yunlin County	1308	Jiouru Township, Pingtung County
0910	Linnei Township, Yunlin County	1309	Ligang Township, Pingtung County
0911	Erlun Township, Yunlin County	1310	Yanpu Township, Pingtung County
0912	Lunbei Township, Yunlin County	1311	Gaoshu Township, Pingtung County
0913	Mailiao Township, Yunlin County	1312	Wanluan Township, Pingtung County
0914	Dongshih Township, Yunlin County	1313	Neipu Township, Pingtung County
0915	Baojhong Township, Yunlin County	1314	Jhutian Township, Pingtung County
0916	Taisi Township, Yunlin County	1315	Sinbi Township, Pingtung County
0917	Yuanchang Township, Yunlin County	1316	Fangliao Township, Pingtung County
0918	Sihhu Township, Yunlin County	1317	Sinyuan Township, Pingtung County
0919	Kouhu Township, Yunlin County	1318	Kanding Township, Pingtung County
0920	Shueilin Township, Yunlin County	1319	Linbian Township, Pingtung County
1000	Chiayi County	1320	Nanjhou Township, Pingtung County
1001	Taibao City, Chiayi County	1321	Jiadong Township, Pingtung County
1002	Puzih City, Chiayi County	1322	Liuqiu Township, Pingtung County
1003	Budai Township, Chiayi County	1323	Checheng Township, Pingtung County
1004	Dalin Township, Chiayi County	1324	Manjhou Township, Pingtung County

1325	Fangshan Township, Pingtung County
1326	Sandimen Township, Pingtung County
1327	Wutai Township, Pingtung County
1328	Majia Township, Pingtung County
1329	Taiwu Township, Pingtung County
1330	Laiyi Township, Pingtung County
1331	Chunrih Township, Pingtung County
1332	Shihzih Township, Pingtung County
1333	Mudan Township, Pingtung County
1400	Taitung County
1401	Taitung City, Taitung County
1402	Chenggong Township, Taitung County
1403	Guanshan Township, Taitung County
1404	Beinan Township, Taitung County
1405	Luye Township, Taitung County
1406	Chihshang Township, Taitung County
1407	Donghe Township, Taitung County
1408	Changbin Township, Taitung County
1409	Taimali Township, Taitung County
1410	Dawu Township, Taitung County
1411	Lyudao Township, Taitung County
1412	Haiduan Township, Taitung County
1413	Yanping Township, Taitung County
1414	Jinfong Township, Taitung County
1415	Daren Township, Taitung County
1416	Lanyu Township, Taitung County
1500	Hualien County
1501	Hualien City, Hualien County
1502	Fonglin Township, Hualien County
1503	Yuli Township, Hualien County
1504	Sincheng Township, Hualien County
1505	Jian Township, Hualien County
1506	Shoufong Township, Hualien County
1507	Guangfu Township, Hualien County
1508	Fongbin Township, Hualien County
1509	Ruisui 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
	Macau)
7700	Foreign Area

Appendix 3 Statistical Classification Of Industries (Rev.11, 2021)

01 Agriculture and Animal Husbandry Manufacture of Machinery and Equipment 29 02 Forestry 30 Manufacture of Motor Vehicles and Parts 03 Fishing and Aquaculture 31 Manufacture of Other Transport Equipment 05 Extraction of Crude Petroleum and Natural and Parts 32 Manufacture of Furniture 06 Quarrying of Stone, Sand, Clay and Other 33 Other Manufacturing 34 Repair and Installation of Industrial Machinery Mining 08 Manufacture of Food Products and Prepared and Equipment 35 Electricity and Gas Supply Animal Feeds 09 Manufacture of Beverages 36 Water Supply 10 Manufacture of Tobacco Products Wastewater and Sewage Treatment 37 11 Manufacture of Textiles 38 Waste Collection, Treatment and Disposal 12 Manufacture of Wearing Apparel and Clothing Activities; Materials Recovery Remediation Activities and Other Waste Accessories 13 Manufacture of Leather, Fur and Related Management Services **Products** 41 Construction of Buildings 14 Manufacture of Wood and of Products of 42 Civil Engineering Wood and Bamboo 43 **Specialized Construction Activities** 15 Manufacture of Paper and Paper Products 45 Wholesale Trade 16 Printing and Reproduction of Recorded Media Wholesale Trade 46 Manufacture of Petroleum and Coal Products 47 Retail Trade 17 18 Manufacture of Chemical Material and 48 Retail Trade **Fertilizers** 49 Land Transportation Manufacture of Other Chemical Products 50 Water Transportation Manufacture of Pharmaceuticals and 20 51 Air Transport Medicinal Chemical Products 52 Support Activities for Transportation 21 Manufacture of Rubber Products 53 Warehousing and Storage 22 Manufacture of Plastics Products 54 Postal and Courier Activities 23 Manufacture of Other Non-metallic Mineral 55 Accommodation **Products** 56 Food and Beverage Service Activities 24 Manufacture of Basic Metals 58 Publishing Activities 25 Manufacture of Fabricated Metal Products 59 Motion Picture, Video and Television 26 Manufacture of Electronic Parts and Programme Production, Sound Recording and Components Music Publishing Activities 27 Manufacture of Computers, Electronic and 60 Programming and Broadcasting Activities **Optical Products** 61 **Telecommunications** 28 Manufacture of Electrical Equipment 62 Computer programming, consultancy and

related activities 63 Information Service Activities 64 Financial Service Activities 65 Insurance Security, Commodity Contracts, and Activities 66 Auxiliary to Financial Service Activities 67 Real Estate Development Activities Real Estate Operation and Related Activities 68 69 Legal and Accounting Activities 70 Activities of Head Offices; Management **Consultancy Activities** 71 Architecture and Engineering Activities; Technical Testing and Analysis 72 Scientific Research and Development 73 Advertising and Market Research 74 Specialized Design Activities 75 Veterinary Activities 76 Other Professional, Scientific and Technical Activities 77 Rental and Leasing Activities 78 Employment Activities 79 Travel agency, Tour Operator, Other Reservation Service and Related Activities 80 Security and Investigation Activities Services to Buildings and Landscape Activities 81 82 Office Administrative and Support Activities 83 Public Administration and Defence; Compulsory Social Security 84 Activities of Extraterritorial Organizations and **Bodies** 85 Education 86 Human Health Activities

Residential Care Activities

92 Gambling and Betting Activities

Accommodation

Cultural Activities

Social Work Activities without

90 Creative, Arts and Entertainment Activities91 Libraries, Archives, Museums and Other

87 88

- 93 Sports Activities and Amusement and Recreation Activities
- 94 Activities of Membership Organizations
- 95 Maintenance and Repair of Personal and Household Goods
- 96 Other Personal Service Activities

Appendix 4 Standard Occupational Classification (Rev.6, 2010)

- 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
- 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 Workers
- 99 Other Elementary Labourers