

A - 1 工業生產指數變動比較—按行業分

109 年

類 別	項 數 Items	108年 權 數 2019 Weights (%)	本年上半年累計與去年同期比較 Jan.-June 2020 Compared with Jan.-June 2019				下半年累計 指 數 July-Dec. 2020
			上半年累計 指 數 Jan.-June 2020	去年同期 指 數 Jan.-June 2019	增 減 率 (%) Annual Change Rate	貢 獻 度 (百分點) Factors of Change to General Index	
			工業生產總指數	693	1,000.00	109.79	
不含土石採取業	692	997.77	109.76	102.66	6.92	6.95	122.47
B 礦業及土石採取業	8	2.93	104.25	88.44	17.88	0.02	109.00
C 製造業	678	919.61	110.65	102.95	7.48	6.43	123.65
金屬機電工業	229	193.61	93.20	99.41	-6.25	1.20	103.19
24 基本金屬業	31	53.26	94.98	98.72	-3.79	0.35	96.97
25 金屬製品業	38	40.33	88.35	94.44	-6.45	0.25	97.23
28 電力設備及配備業	50	17.06	96.46	94.16	2.44	0.11	105.66
29 機械設備業	73	38.56	94.55	104.46	-9.49	0.23	109.33
30 汽車及其零件業	19	21.41	80.81	92.92	-13.03	0.12	98.17
31 其他運輸工具及其零件業	13	15.40	104.18	108.72	-4.18	0.09	130.92
34 產業用機械設備維修及安裝業	5	7.59	111.80	123.66	-9.59	0.04	109.76
資訊電子工業	109	452.27	129.69	105.56	22.86	3.54	148.87
26 電子零組件業	46	395.21	127.31	102.32	24.42	3.14	145.32
27 電腦、電子產品及光學製品業	63	57.07	151.91	135.46	12.14	0.40	181.85
化 學 工 業	184	178.29	93.55	100.29	-6.72	1.11	97.10
13 皮革、毛皮及其製品業	9	0.56	80.25	102.54	-21.74	0.00	76.15
15 紙漿、紙及紙製品業	13	9.10	98.10	98.34	-0.24	0.06	102.60
16 印刷及資料儲存媒體複製業	3	5.36	74.26	78.79	-5.75	0.03	90.63
17 石油及煤製品業	13	52.99	84.62	99.22	-14.71	0.31	77.61
18 化學原材料肥料氮化合物 塑橡膠原料及人纖業	75	62.20	96.96	100.66	-3.68	0.41	103.68
19 其他化學製品業	25	16.07	102.21	106.60	-4.12	0.10	107.30
20 藥品及醫用化學製品業	12	8.41	112.92	103.80	8.79	0.06	121.68
21 橡膠製品業	13	7.93	90.80	102.06	-11.03	0.05	109.51
22 塑膠製品業	21	15.67	97.78	99.22	-1.45	0.10	108.71
民 生 工 業	156	95.44	95.77	100.81	-5.00	0.58	106.92
08 食品及飼品業	40	26.17	103.03	102.75	0.27	0.17	108.60
09 飲 料 業	9	9.08	92.61	89.74	3.20	0.06	102.88
10 菸 草 業	1	16.68	98.64	105.61	-6.60	0.10	115.49
11 紡 織 業	32	14.42	74.67	90.23	-17.24	0.08	84.03
12 成衣及服飾品業	9	1.10	65.39	78.56	-16.76	0.01	73.91
14 木竹製品業	6	0.78	98.15	95.39	2.89	0.01	106.05
23 非金屬礦物製品業	23	10.92	95.80	95.06	0.78	0.07	99.44
32 家 具 業	5	2.21	88.72	94.02	-5.64	0.01	117.76
33 其他製造業	31	14.07	116.22	127.79	-9.05	0.08	140.76
D 電力及燃氣供應業	6	71.10	99.95	99.62	0.33	0.47	110.07
36 用水供應業	1	6.36	101.15	100.11	1.04	0.04	104.98

A-1 Indexes Change of Industrial Production - By Groups & Sectors

民國105年 = 100
2016 = 100

2020				2020				Groups
本年下半年累計與去年同期比較 July-Dec. 2020 Compared with July-Dec. 2019			本年累計與上年同期比較 2020 Compared with 2019					
去年同期 指數	增 減 率 (%)	貢 獻 度 (百分點)	本 年 指 數	上 年 指 數	增 減 率 (%)	貢 獻 度 (百分點)		
July-Dec. 2019	Annual Change Rate	Factors of Change to General Index	2020	2019	Annual Change Rate	Factors of Change to General Index		
114.26	7.19	7.19	116.13	108.45	7.08	7.08	General Index	
114.29	7.16	7.17	116.11	108.47	7.04	7.06	Excl. Quarrying	
93.48	16.60	0.02	106.63	90.96	17.23	0.02	Mining & Quarrying	
114.90	7.62	6.66	117.15	108.92	7.56	6.54	Manufacturing	
99.58	3.63	1.26	98.19	99.49	-1.31	1.24	Metal & Machinery Industry	
94.75	2.34	0.33	95.97	96.74	-0.80	0.34	Basic Metal	
93.26	4.26	0.26	92.79	93.85	-1.13	0.26	Fabricated Metal Products	
100.91	4.71	0.12	101.06	97.54	3.61	0.12	Electrical Equipment	
102.52	6.64	0.26	101.94	103.49	-1.50	0.25	Machinery & Equipment	
94.37	4.03	0.14	89.49	93.64	-4.43	0.13	Motor Vehicles & Parts	
121.76	7.52	0.11	117.55	115.24	2.00	0.10	Other Transport Equipment & Parts	
133.22	-17.61	0.04	110.78	128.44	-13.75	0.04	Repair & Installation of Industrial Machinery & Equipment	
129.60	14.87	3.73	139.28	117.58	18.46	3.59	Information & Electronic Industry	
125.88	15.44	3.29	136.31	114.10	19.47	3.17	Electronic Parts & Components	
163.96	10.91	0.45	166.88	149.71	11.47	0.42	Computers, Electronic & Optical Products	
100.33	-3.22	1.06	95.32	100.31	-4.97	1.10	Chemistry Industry	
95.86	-20.56	0.00	78.20	99.20	-21.17	0.00	Leather, Fur & Related Products	
103.13	-0.51	0.06	100.35	100.74	-0.39	0.06	Pulp, Paper & Paper Products	
90.67	-0.04	0.04	82.45	84.73	-2.69	0.03	Printing & Reproduction of Recorded Media	
94.51	-17.88	0.24	81.12	96.86	-16.25	0.29	Petroleum & Coal Products	
99.28	4.43	0.40	100.32	99.97	0.35	0.41	Chemical, Fertilizers, Nitrogen Compounds, Plastic & Rubber, Man-made Fibres	
112.99	-5.04	0.10	104.76	109.79	-4.58	0.10	Other Chemical Products	
115.88	5.01	0.06	117.30	109.84	6.79	0.06	Pharmaceuticals & Medicinal Chemical Products	
103.38	5.93	0.05	100.16	102.72	-2.49	0.05	Rubber Products	
104.88	3.65	0.10	103.24	102.05	1.17	0.10	Plastic Products	
107.76	-0.78	0.61	101.34	104.29	-2.83	0.60	Food, Textiles & Other Industry	
109.16	-0.51	0.17	105.82	105.95	-0.12	0.17	Food & Prepared Animal Feeds	
98.56	4.38	0.06	97.75	94.15	3.82	0.06	Beverages	
123.43	-6.43	0.10	107.06	114.52	-6.51	0.10	Tobacco Products	
89.81	-6.44	0.08	79.35	90.02	-11.85	0.08	Textiles	
80.38	-8.05	0.01	69.65	79.47	-12.36	0.01	Wearing Apparel & Clothing Accessories	
104.35	1.63	0.01	102.10	99.87	2.23	0.01	Wood & Bamboo Products	
99.28	0.16	0.07	97.62	97.17	0.46	0.07	Other Non-metallic Mineral Products	
106.12	10.97	0.02	103.24	100.07	3.17	0.01	Furniture	
133.13	5.73	0.10	128.49	130.46	-1.51	0.09	Other Manufacturing	
107.96	1.95	0.46	105.01	103.79	1.18	0.48	Electricity & Gas Supply	
103.38	1.55	0.04	103.07	101.75	1.30	0.04	Water Supply	