

A-1 工業各類生產指數變動比較

106 年 04 月

指數類別	項數	權數	本月指數		與上月比較			
			Current Month		本年上月 指數	增減率(%)		貢獻度 (百分點)
			Indexes			Annual Change Rate		
Items	Weights (%)	原指數	季節調整後	Previous Month Index	原指數	季節調整後	Factors of Change to General Index	
		Original	Seasonal Adjusted		Original	Seasonal Adjusted		
工業生產總指數	687	1,000.00	102.51	105.75	113.37	-9.58	-1.99	-9.58
不含土石採取業	686	995.28	102.64	-	113.52	-9.58	-	-9.55
B 礦業及土石採取業	10	5.86	73.00	72.95	80.60	-9.43	-4.64	-0.04
C 製造業	665	927.63	104.71	107.53	115.70	-9.50	-1.96	-8.99
金屬機電工業	222	255.86	98.90	99.35	108.58	-8.92	-0.76	-2.18
24 基本金屬業	31	89.61	104.34	102.39	111.15	-6.13	-1.54	-0.54
25 金屬製品業	38	48.65	97.92	97.66	107.78	-9.15	-1.13	-0.42
28 電力設備業	53	23.50	92.31	90.32	104.21	-11.42	-2.79	-0.25
29 機械設備業	68	51.13	90.06	90.79	99.94	-9.89	-2.04	-0.45
30 汽車及其零件業	16	20.98	97.81	108.51	110.36	-11.37	10.60	-0.23
31 其他運輸工具及其零件業	11	16.05	90.95	94.46	104.53	-12.99	-1.38	-0.19
34 產業用機械設備維修及安裝業	5	5.94	152.14	157.70	172.66	-11.88	-3.52	-0.11
資訊電子工業	101	382.05	112.27	117.77	124.87	-10.09	-2.67	-4.24
26 電子零組件業	44	293.87	126.59	132.81	138.63	-8.68	-1.18	-3.12
27 電腦、電子產品及光學製品業	57	88.17	64.58	67.63	79.08	-18.34	-11.43	-1.13
化學工業	186	196.91	99.40	99.86	107.70	-7.71	-1.55	-1.44
13 皮革、毛皮及其製品業	12	1.68	53.37	51.33	64.89	-17.75	-4.59	-0.02
15 紙漿、紙及紙製品業	13	10.20	93.86	95.88	110.17	-14.80	-7.94	-0.15
16 印刷及資料儲存媒體複製業	3	7.06	79.89	77.99	90.26	-11.49	-7.39	-0.06
17 石油及煤製品業	10	18.78	92.87	100.69	107.98	-13.99	-8.05	-0.25
18 化學材料業	77	108.36	102.38	102.14	105.39	-2.86	1.61	-0.29
19 化學製品業	24	15.89	104.72	105.15	119.96	-12.70	-2.84	-0.21
20 藥品及醫用化學製品業	12	9.31	105.85	105.56	122.06	-13.28	-0.18	-0.13
21 橡膠製品業	13	7.97	101.84	101.51	116.21	-12.37	-1.74	-0.10
22 塑膠製品業	22	17.65	94.11	92.16	108.76	-13.47	-6.97	-0.23
民生工業	156	92.81	100.94	104.20	114.58	-11.90	-2.58	-1.12
08 食品業	40	27.35	95.32	100.23	108.83	-12.41	-3.83	-0.33
09 飲料業	9	9.31	84.68	98.11	104.15	-18.69	-5.37	-0.16
10 菸草業	1	4.79	211.08	213.97	226.68	-6.88	-0.07	-0.07
11 紡織業	31	18.68	90.40	88.13	103.10	-12.32	-4.25	-0.21
12 成衣及服飾品業	7	2.39	53.25	58.45	60.52	-12.01	-1.73	-0.02
14 木竹製品業	6	1.22	96.89	99.79	103.79	-6.65	0.96	-0.01
23 非金屬礦物製品業	23	13.41	81.44	82.38	86.85	-6.23	-1.65	-0.06
32 家具業	5	2.21	96.78	99.98	114.94	-15.80	-3.41	-0.04
33 其他製造業	34	13.46	127.96	130.65	147.61	-13.31	0.35	-0.23
D 電力及燃氣供應業	6	46.28	64.68	72.88	75.28	-14.08	-3.86	-0.43
36 用水供應業	1	5.14	96.54	99.60	100.08	-3.54	-0.40	-0.02
41 建築工程業	5	15.09	96.96	111.89	104.33	-7.06	0.08	-0.10

A-1 Indexes Change of Industrial Production

基期：民國 100 年 = 100
Base : 2011 = 100

Apr.2017

與上年同月比較 Compared with the Same Month of 2016			本年累計與上年同期比較 Compared with the Same Period of 2016				Category of Indexes
上年同月 指 數	增 減 率 (%)	貢 獻 度 (百分點)	本年累計 指 數	上年同期 指 數	增 減 率 (%)	貢 獻 度 (百分點)	
the Same Month of 2016	Annual Change Rate	Factors of Change to General Index	Jan.-Current Month	the Same Period of 2016	Annual Change Rate	Factors of Change to General Index	
102.66	-0.15	-0.15	104.10	100.18	3.91	3.91	General Index
102.77	-0.13	-0.13	104.24	100.30	3.93	3.91	Excl. Quarrying
78.88	-7.45	-0.03	74.03	75.21	-1.57	-0.01	Mining & Quarrying
103.29	1.37	1.28	106.11	100.42	5.67	5.27	Manufacturing
95.68	3.37	0.80	97.09	92.93	4.48	1.06	Metal & Machinery Industry
100.58	3.74	0.33	103.47	98.03	5.55	0.49	Basic Metal
96.68	1.28	0.06	95.89	91.82	4.43	0.20	Fabricated Metal Products
99.76	-7.47	-0.17	90.14	93.12	-3.20	-0.07	Electrical Equipment
83.66	7.65	0.32	86.84	79.79	8.84	0.36	Machinery & Equipment
88.77	10.18	0.18	95.47	93.17	2.47	0.05	Motor Vehicles & Parts
95.38	-4.64	-0.07	91.82	96.46	-4.81	-0.07	Other Transport Equipment & Parts
125.99	20.76	0.15	146.48	126.96	15.37	0.12	Repair & Installation of Industrial Machinery & Equipment
109.65	2.39	0.97	115.44	106.16	8.74	3.54	Information & Electronic Industry
119.38	6.04	2.06	129.47	116.19	11.43	3.89	Electronic Parts & Components
77.28	-16.43	-1.09	68.75	72.78	-5.54	-0.35	Computers, Electronic & Optical Products
103.56	-4.02	-0.80	101.71	101.13	0.57	0.11	Chemistry Industry
55.49	-3.82	0.00	51.65	51.17	0.94	0.00	Leather, Fur & Related Products
99.58	-5.74	-0.06	98.08	96.22	1.93	0.02	Pulp, Paper & Paper Products
86.66	-7.81	-0.05	79.12	85.02	-6.94	-0.04	Printing & Reproduction of Recorded Media
103.14	-9.96	-0.19	102.86	107.76	-4.55	-0.09	Petroleum & Coal Products
106.47	-3.84	-0.43	104.48	104.06	0.40	0.05	Chemical Material
104.53	0.18	0.00	105.43	99.18	6.30	0.10	Chemical Products
112.83	-6.19	-0.06	107.34	107.77	-0.40	0.00	Pharmaceuticals & Medicinal Chemical Products
95.62	6.50	0.05	98.75	93.18	5.98	0.04	Rubber Products
97.63	-3.61	-0.06	94.41	92.01	2.61	0.04	Plastic Products
97.47	3.56	0.31	101.95	95.87	6.34	0.56	Food, Textiles & Other Industry
100.38	-5.04	-0.13	100.36	100.89	-0.53	-0.01	Food
81.49	3.91	0.03	92.41	86.41	6.94	0.06	Beverages
99.74	111.63	0.52	190.90	87.45	118.30	0.50	Tobacco
97.17	-6.97	-0.12	90.17	92.47	-2.49	-0.04	Textiles Mills
65.11	-18.22	-0.03	56.10	69.47	-19.25	-0.03	Wearing Apparel & Clothing Accessories
96.40	0.51	0.00	93.21	91.97	1.35	0.00	Wood & Bamboo Products
85.29	-4.51	-0.05	79.97	81.65	-2.06	-0.02	Non-metallic Mineral Products
103.90	-6.85	-0.02	97.80	101.36	-3.51	-0.01	Furniture
119.11	7.43	0.12	127.91	118.26	8.16	0.13	Manufacturing Not Elsewhere Classified
95.23	-32.08	-1.38	69.60	96.08	-27.56	-1.22	Electricity & Gas Supply
95.95	0.61	0.00	96.79	96.63	0.17	0.00	Water Supply
98.56	-1.62	-0.02	100.44	109.42	-8.21	-0.14	Buildings Construction

A-1 工業各類生產指數變動比較 (續)

指數類別	項數	權數	本月指數		與上月比較			
			Current Month		本年上月 指數	增減率 (%)		貢獻度 (百分點)
			Indexes			Annual Change Rate		
			原指數	季節調整後		原指數	季節調整後	
Items	Weights (%)	Original	Seasonal Adjusted	Previous Month Index	Original	Seasonal Adjusted	Factors of Change to General Index	
工業生產總指數	687	1,000.00	102.51	105.75	113.37	-9.58	-1.99	-9.58
製造業生產指數	665	927.63	104.71	107.53	115.70	-9.50	-1.96	-8.99
製造業銷售量指數	665	1,000.00	95.03	-	106.78	-11.00	-	-11.00
製造業存貨量指數	577	1,000.00	115.85	-	114.83	0.89	-	0.89
製造業生產指數複分類								
按輕重工業分								
重工業	407	782.16	106.25	-	116.62	-8.89	-	-7.15
輕工業	258	145.47	96.47	-	110.78	-12.92	-	-1.84
按產品用途分								
最終需要財	352	260.63	86.80	-	99.92	-13.13	-	-3.02
投資財	136	95.03	99.37	-	114.74	-13.40	-	-1.29
資本財	109	77.84	102.38	-	119.72	-14.48	-	-1.19
建設財	27	17.19	85.70	-	92.17	-7.02	-	-0.10
消費財	216	165.60	79.60	-	91.42	-12.93	-	-1.73
耐久消費財	62	27.37	78.71	-	92.09	-14.53	-	-0.32
非耐久消費財	154	138.24	79.77	-	91.28	-12.61	-	-1.40
生產財	313	667.00	111.71	-	121.87	-8.34	-	-5.98
工礦業用生產財	301	648.94	112.28	-	122.15	-8.08	-	-5.65
其他用生產財	12	18.06	91.44	-	111.83	-18.23	-	-0.32
按投入要素密集度分								
勞力密集度								
高密集度	373	295.73	106.78	-	118.95	-10.23	-	-3.18
中密集度	173	354.40	105.76	-	117.84	-10.25	-	-3.77
低密集度	119	277.50	101.17	-	109.51	-7.62	-	-2.04
資本密集度								
高密集度	233	545.56	117.61	-	129.05	-8.86	-	-5.51
中密集度	374	368.17	86.03	-	96.43	-10.79	-	-3.38
低密集度	58	13.89	93.23	-	102.33	-8.89	-	-0.11
能源密集度								
高密集度	220	397.25	116.72	-	126.83	-7.97	-	-3.54
中密集度	134	208.08	108.96	-	121.15	-10.06	-	-2.24
低密集度	311	322.30	87.17	-	98.47	-11.48	-	-3.21
技術人力密集度								
高密集度	282	524.65	108.24	-	121.43	-10.86	-	-6.10
中密集度	314	370.01	99.77	-	108.31	-7.88	-	-2.79
低密集度	69	32.97	103.95	-	107.42	-3.23	-	-0.10
生產淨值密集度								
高密集度	271	496.11	114.39	-	127.31	-10.15	-	-5.66
中密集度	278	313.50	94.57	-	102.33	-7.58	-	-2.14
低密集度	116	118.02	90.95	-	102.38	-11.16	-	-1.19
技術投入密集度								
高密集度	222	494.83	111.62	-	124.30	-10.20	-	-5.53
中密集度	300	357.13	99.29	-	107.59	-7.71	-	-2.62
低密集度	143	75.66	85.14	-	97.73	-12.88	-	-0.84

A-1 Indexes Change of Industrial Production (Cont.)

基期：民國 100 年 = 100
Base : 2011 = 100

Apr.2017

與上年同月比較 Compared with the Same Month of 2016			本年累計與上年同期比較 Compared with the Same Period of 2016				Category of Indexes
上年同月 指 數	增 減 率 (%)	貢 獻 度 (百分點)	本年累計 指 數	上年同期 指 數	增 減 率 (%)	貢 獻 度 (百分點)	
the Same Month of 2016	Annual Change Rate	Factors of Change to General Index	Jan.-Current Month	the Same Period of 2016	Annual Change Rate	Factors of Change to General Index	
102.66	-0.15	-0.15	104.10	100.18	3.91	3.91	General Index
103.29	1.37	1.28	106.11	100.42	5.67	5.27	Manufacturing Production
97.55	-2.58	-2.58	97.15	95.21	2.04	2.04	Manufacturing Producer's Shipment
110.39	4.95	4.95	114.63	113.51	0.99	0.99	Manufacturing Producer's Inventory
							Manufacturing Special Classification
							By Heavy or Light Industries
104.59	1.59	1.26	107.70	101.54	6.07	4.81	Heavy Industries
96.27	0.21	0.03	97.63	94.34	3.49	0.48	Light Industries
							By Usage
88.76	-2.21	-0.50	87.55	85.80	2.04	0.46	Final Demand Goods
107.53	-7.59	-0.76	99.30	100.23	-0.93	-0.09	Investment Goods
111.51	-8.19	-0.69	103.04	103.77	-0.70	-0.06	Capital Goods
89.52	-4.27	-0.06	82.38	84.24	-2.21	-0.03	Construction Materials
77.99	2.06	0.26	80.81	77.51	4.26	0.55	Consumer Goods
81.17	-3.03	-0.07	79.03	82.35	-4.03	-0.09	Durable Goods
77.36	3.12	0.32	81.15	76.55	6.01	0.63	Non-durable Goods
108.96	2.52	1.79	113.37	106.13	6.82	4.82	Producer Goods
109.14	2.88	1.98	113.61	106.10	7.08	4.86	For Mining & Manufacturing Goods
102.58	-10.86	-0.20	104.72	107.29	-2.40	-0.05	Other Producer Goods
							By Input Factor Intensities
							Labor
105.46	1.25	0.38	106.62	101.65	4.89	1.47	High Intensity
103.72	1.97	0.70	108.01	100.35	7.63	2.71	Medium Intensity
100.41	0.76	0.21	103.15	99.18	4.00	1.10	Low Intensity
							Capital
113.00	4.08	2.45	119.80	109.96	8.95	5.36	High Intensity
89.07	-3.41	-1.09	86.32	86.30	0.02	0.01	Medium Intensity
98.76	-5.60	-0.07	93.27	99.56	-6.32	-0.09	Low Intensity
							Energy
113.14	3.16	1.39	119.64	109.33	9.43	4.09	High Intensity
103.58	5.19	1.09	109.30	101.53	7.65	1.61	Medium Intensity
90.94	-4.15	-1.18	87.38	88.70	-1.49	-0.42	Low Intensity
							Human Capital
106.75	1.40	0.76	110.68	103.25	7.20	3.89	High Intensity
98.05	1.75	0.62	99.89	96.09	3.95	1.40	Medium Intensity
106.94	-2.80	-0.10	103.32	103.80	-0.46	-0.02	Low Intensity
							Net Value
109.90	4.09	2.17	116.17	106.06	9.53	5.01	High Intensity
96.19	-1.68	-0.49	94.47	94.31	0.17	0.05	Medium Intensity
94.32	-3.57	-0.39	94.74	92.89	1.99	0.22	Low Intensity
							Technology Input
108.54	2.84	1.48	113.74	105.30	8.02	4.17	High Intensity
98.57	0.73	0.25	99.29	96.27	3.14	1.08	Medium Intensity
91.16	-6.60	-0.44	88.46	88.01	0.51	0.03	Low Intensity