

A-1 工業各類生產指數變動比較

105 年 05 月

指數類別	項數 Items	權數 Weights (%)	本月指數 Current Month Indexes		與上月比較 Compared with Last Month			
			原指數 Original	季節調整後 Seasonal Adjusted	本年上月 指數 Previous Month Index	增減率 (%) Annual Change Rate		貢獻度 (百分點) Factors of Change to General Index
						原指數 Original	季節調整後 Seasonal Adjusted	
工業生產總指數	687	1,000.00	108.49	105.99	102.64	5.70	2.49	5.70
不含土石採取業	686	995.28	108.59	-	102.74	5.69	-	5.67
B 礦業及土石採取業	10	5.86	84.69	82.65	78.88	7.37	6.06	0.03
C 製造業	665	927.63	109.26	106.11	103.26	5.81	2.89	5.42
金屬機電工業	222	255.86	100.75	96.87	95.38	5.63	2.91	1.34
24 基本金屬業	31	89.61	105.10	101.04	100.58	4.49	3.18	0.39
25 金屬製品業	38	48.65	100.57	97.86	95.42	5.40	5.33	0.24
28 電力設備業	53	23.50	99.38	93.84	98.79	0.60	-0.75	0.01
29 機械設備業	68	51.13	88.25	84.18	83.84	5.26	1.67	0.22
30 汽車及其零件業	16	20.98	107.35	99.03	88.78	20.92	3.84	0.38
31 其他運輸工具及其零件業	11	16.05	104.04	106.18	95.39	9.07	9.78	0.14
34 產業用機械設備維修及安裝業	5	5.94	117.49	114.22	125.52	-6.40	-13.07	-0.05
資訊電子工業	101	382.05	117.89	115.18	110.18	7.00	3.69	2.87
26 電子零組件業	44	293.87	129.49	126.75	119.99	7.92	4.72	2.72
27 電腦、電子產品及光學製品業	57	88.17	79.25	76.62	77.55	2.19	-1.64	0.15
化學工業	186	196.91	106.84	102.83	103.20	3.53	0.69	0.70
13 皮革、毛皮及其製品業	12	1.68	56.20	53.13	54.55	3.02	5.10	0.00
15 紙漿、紙及紙製品業	13	10.20	101.51	99.86	98.95	2.59	0.48	0.03
16 印刷及資料儲存媒體複製業	3	7.06	80.00	83.58	80.67	-0.83	8.29	0.00
17 石油及煤製品業	10	18.78	121.26	115.78	103.14	17.57	4.59	0.33
18 化學材料業	77	108.36	106.86	102.46	106.39	0.44	-2.11	0.05
19 化學製品業	24	15.89	111.86	108.70	104.53	7.01	7.37	0.11
20 藥品及醫用化學製品業	12	9.31	118.65	113.95	110.68	7.20	3.43	0.07
21 橡膠製品業	13	7.97	100.66	96.62	96.04	4.81	2.93	0.04
22 塑膠製品業	22	17.65	102.04	97.12	97.88	4.25	3.11	0.07
民生工業	156	92.81	102.31	101.23	96.62	5.89	3.97	0.51
08 食品業	40	27.35	102.41	101.80	100.27	2.13	-0.27	0.06
09 飲料業	9	9.31	104.54	100.21	81.19	28.76	10.41	0.21
10 菸草業	1	4.79	114.72	112.99	99.74	15.02	4.41	0.07
11 紡織業	31	18.68	94.82	91.30	95.05	-0.24	0.71	0.00
12 成衣及服飾品業	7	2.39	65.81	74.00	59.43	10.74	19.14	0.01
14 木竹製品業	6	1.22	88.53	90.40	88.80	-0.30	2.89	0.00
23 非金屬礦物製品業	23	13.41	90.94	89.85	85.23	6.70	5.76	0.07
32 家具業	5	2.21	98.33	104.74	103.75	-5.22	1.49	-0.01
33 其他製造業	34	13.46	126.23	126.93	118.41	6.60	9.18	0.10
D 電力及燃氣供應業	6	46.28	93.14	103.62	95.23	-2.19	-4.56	-0.09
36 用水供應業	1	5.14	99.13	98.84	96.12	3.13	-0.52	0.02
41 建築工程業	5	15.09	120.83	117.25	98.56	22.60	0.88	0.33

A-1 Indexes Change of Industrial Production

基期：民國 100 年 = 100
Base : 2011 = 100

May.2016

與上年同月比較 Compared with the Same Month of 2015			本年累計與上年同期比較 Compared with the Same Period of 2015				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 2015	Annual Change Rate	Factors of Change to General Index	Jan.-Current Month	the Same Period of 2015	Annual Change Rate	Factors of Change to General Index	
106.47	1.90	1.90	101.56	104.61	-2.92	-2.92	General Index
106.59	1.88	1.87	101.68	104.70	-2.88	-2.87	Excl. Quarrying
84.17	0.62	0.00	77.10	86.51	-10.88	-0.05	Mining & Quarrying
107.28	1.85	1.73	101.89	105.51	-3.43	-3.21	Manufacturing
101.75	-0.98	-0.24	94.00	98.90	-4.95	-1.20	Metal & Machinery Industry
101.67	3.37	0.29	99.35	100.57	-1.21	-0.10	Basic Metal
96.59	4.12	0.18	92.53	96.89	-4.50	-0.20	Fabricated Metal Products
97.95	1.46	0.03	93.05	92.65	0.43	0.01	Electrical Equipment
101.43	-12.99	-0.63	81.14	94.82	-14.43	-0.67	Machinery & Equipment
110.12	-2.52	-0.05	95.77	102.02	-6.13	-0.13	Motor Vehicles & Parts
107.93	-3.60	-0.06	97.53	111.84	-12.80	-0.22	Other Transport Equipment & Parts
116.69	0.69	0.00	123.90	103.87	19.28	0.11	Repair & Installation of Industrial Machinery & Equipment
112.67	4.63	1.87	108.64	112.85	-3.73	-1.54	Information & Electronic Industry
123.58	4.78	1.63	119.44	123.49	-3.28	-1.14	Electronic Parts & Components
76.33	3.83	0.24	72.67	77.44	-6.16	-0.40	Computers, Electronic & Optical Products
108.65	-1.67	-0.33	101.92	103.47	-1.50	-0.29	Chemistry Industry
67.11	-16.26	-0.02	51.26	73.81	-30.55	-0.04	Leather, Fur & Related Products
99.91	1.60	0.02	96.64	97.10	-0.47	0.00	Pulp, Paper & Paper Products
80.42	-0.52	0.00	79.38	81.22	-2.27	-0.01	Printing & Reproduction of Recorded Media
124.56	-2.65	-0.06	110.47	108.86	1.48	0.03	Petroleum & Coal Products
111.37	-4.05	-0.46	104.54	106.27	-1.63	-0.18	Chemical Material
105.65	5.88	0.09	101.31	103.41	-2.03	-0.03	Chemical Products
106.24	11.68	0.11	108.55	101.44	7.01	0.06	Pharmaceuticals & Medicinal Chemical Products
101.82	-1.14	-0.01	94.92	100.18	-5.25	-0.04	Rubber Products
102.32	-0.27	0.00	93.88	98.58	-4.77	-0.08	Plastic Products
97.43	5.01	0.43	95.78	97.81	-2.08	-0.18	Food, Textiles & Other Industry
96.83	5.76	0.14	100.31	98.50	1.84	0.05	Food
87.85	19.00	0.15	89.82	90.79	-1.07	-0.01	Beverages
97.09	18.16	0.08	92.90	90.21	2.98	0.01	Tobacco
96.25	-1.49	-0.03	90.22	96.01	-6.03	-0.10	Textiles Mills
66.85	-1.56	0.00	63.40	73.55	-13.80	-0.02	Wearing Apparel & Clothing Accessories
91.23	-2.96	0.00	84.62	89.89	-5.86	-0.01	Wood & Bamboo Products
93.99	-3.25	-0.04	83.72	91.77	-8.77	-0.10	Non-metallic Mineral Products
98.54	-0.21	0.00	100.04	101.06	-1.01	0.00	Furniture
116.29	8.55	0.13	117.52	116.99	0.45	0.01	Manufacturing Not Elsewhere Classified
83.72	11.25	0.41	95.25	88.13	8.08	0.32	Electricity & Gas Supply
97.48	1.69	0.01	97.27	96.04	1.28	0.01	Water Supply
138.63	-12.84	-0.25	111.70	110.38	1.20	0.02	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	Factors of Change to General Index
Items	Weights (%)	Original	Seasonal Adjusted	Previous Month Index	Original	Seasonal Adjusted		
工業生產總指數	687	1,000.00	108.49	105.99	102.64	5.70	2.49	5.70
製造業生產指數	665	927.63	109.26	106.11	103.26	5.81	2.89	5.42
製造業銷售量指數	665	1,000.00	101.47	-	97.48	4.09	-	4.09
製造業存貨量指數	577	1,000.00	112.68	-	111.35	1.19	-	1.19
製造業生產指數複分類								
按輕重工業分								
重工業	407	782.16	110.74	-	104.74	5.73	-	4.57
輕工業	258	145.47	101.27	-	95.28	6.29	-	0.85
按產品用途分								
最終需要財	352	260.63	93.25	-	88.35	5.55	-	1.24
投資財	136	95.03	111.52	-	107.81	3.44	-	0.34
資本財	109	77.84	114.87	-	112.00	2.56	-	0.22
建設財	27	17.19	96.31	-	88.82	8.43	-	0.13
消費財	216	165.60	82.77	-	77.19	7.23	-	0.90
耐久消費財	62	27.37	91.23	-	79.83	14.28	-	0.30
非耐久消費財	154	138.24	81.09	-	76.66	5.78	-	0.60
生產財	313	667.00	115.51	-	109.09	5.89	-	4.17
工礦業用生產財	301	648.94	115.46	-	109.28	5.66	-	3.91
其他用生產財	12	18.06	117.41	-	102.16	14.93	-	0.27
按投入要素密集度分								
勞力密集度								
高密集度	373	295.73	112.41	-	105.75	6.30	-	1.92
中密集度	173	354.40	110.02	-	103.44	6.36	-	2.27
低密集度	119	277.50	104.93	-	100.37	4.54	-	1.23
資本密集度								
高密集度	233	545.56	120.06	-	112.81	6.43	-	3.85
中密集度	374	368.17	93.57	-	89.37	4.70	-	1.51
低密集度	58	13.89	100.82	-	96.40	4.59	-	0.06
能源密集度								
高密集度	220	397.25	120.44	-	113.69	5.94	-	2.61
中密集度	134	208.08	110.82	-	102.59	8.02	-	1.67
低密集度	311	322.30	94.46	-	90.82	4.01	-	1.14
技術人力密集度								
高密集度	282	524.65	114.12	-	107.06	6.59	-	3.61
中密集度	314	370.01	102.37	-	97.56	4.93	-	1.73
低密集度	69	32.97	109.16	-	106.66	2.34	-	0.08
生產淨值密集度								
高密集度	271	496.11	117.71	-	110.32	6.70	-	3.57
中密集度	278	313.50	98.99	-	95.49	3.67	-	1.07
低密集度	116	118.02	100.98	-	94.20	7.20	-	0.78
技術投入密集度								
高密集度	222	494.83	116.62	-	108.88	7.11	-	3.73
中密集度	300	357.13	102.03	-	98.07	4.04	-	1.38
低密集度	143	75.66	95.25	-	91.00	4.67	-	0.31

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

基期：民國 100 年 = 100
Base : 2011 = 100

May.2016

與上年同月比較 Compared with the Same Month of 2015			本年累計與上年同期比較 Compared with the Same Period of 2015				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 2015	Annual Change Rate	Factors of Change to General Index	Jan.-Current Month	the Same Period of 2015	Annual Change Rate	Factors of Change to General Index	
106.47	1.90	1.90	101.56	104.61	-2.92	-2.92	General Index
107.28	1.85	1.73	101.89	105.51	-3.43	-3.21	Manufacturing Production
100.68	0.78	0.78	96.23	99.59	-3.37	-3.37	Manufacturing Producer's Shipment
113.72	-0.91	-0.91	113.99	111.07	2.63	2.63	Manufacturing Producer's Inventory
							Manufacturing Special Classification
							By Heavy or Light Industries
109.14	1.47	1.18	103.25	107.10	-3.59	-2.88	Heavy Industries
97.27	4.11	0.55	94.55	96.93	-2.46	-0.33	Light Industries
							By Usage
91.52	1.89	0.42	86.11	90.42	-4.77	-1.07	Final Demand Goods
106.78	4.44	0.42	100.91	102.49	-1.54	-0.14	Investment Goods
109.88	4.54	0.37	104.14	104.52	-0.36	-0.03	Capital Goods
92.73	3.86	0.06	86.31	93.29	-7.48	-0.11	Construction Materials
82.77	0.00	0.00	77.62	83.49	-7.03	-0.93	Consumer Goods
93.09	-2.00	-0.05	83.06	89.77	-7.47	-0.18	Durable Goods
80.72	0.46	0.05	76.54	82.25	-6.94	-0.75	Non-durable Goods
113.44	1.82	1.30	108.05	111.40	-3.01	-2.14	Producer Goods
113.40	1.82	1.26	108.03	111.47	-3.09	-2.13	For Mining & Manufacturing Goods
114.85	2.23	0.04	108.97	109.09	-0.11	0.00	Other Producer Goods
							By Input Factor Intensities
							Labor
109.64	2.53	0.77	103.13	107.17	-3.77	-1.14	High Intensity
105.79	4.00	1.41	102.02	105.94	-3.70	-1.33	Medium Intensity
106.66	-1.62	-0.45	100.39	103.17	-2.69	-0.74	Low Intensity
							Capital
117.37	2.29	1.38	111.77	115.26	-3.03	-1.82	High Intensity
92.46	1.20	0.38	87.43	91.27	-4.21	-1.35	Medium Intensity
103.54	-2.63	-0.04	97.35	99.42	-2.08	-0.03	Low Intensity
							Energy
118.38	1.74	0.77	112.05	116.51	-3.83	-1.69	High Intensity
107.16	3.42	0.72	102.42	105.76	-3.16	-0.66	Medium Intensity
93.66	0.85	0.24	89.01	91.77	-3.01	-0.85	Low Intensity
							Human Capital
110.95	2.86	1.56	105.27	110.46	-4.70	-2.60	High Intensity
101.31	1.05	0.37	96.77	98.16	-1.42	-0.49	Medium Intensity
115.75	-5.69	-0.20	105.44	108.98	-3.25	-0.11	Low Intensity
							Net Value
113.14	4.04	2.13	108.32	112.48	-3.70	-1.97	High Intensity
99.45	-0.46	-0.14	94.64	96.74	-2.17	-0.63	Medium Intensity
103.39	-2.33	-0.27	94.09	99.44	-5.38	-0.60	Low Intensity
							Technology Input
112.59	3.58	1.87	107.57	111.58	-3.59	-1.90	High Intensity
103.22	-1.15	-0.40	96.78	100.39	-3.60	-1.23	Medium Intensity
91.70	3.87	0.25	88.87	89.93	-1.18	-0.08	Low Intensity