

A-1 工業各類生產指數變動比較

| 105 年 09 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 | 107.34 | 107.19 | 112.06 | -4.21 | -1.01 | -4.21 |
| 不含土石採取業 | 686 | 995.28 | 107.55 | - | 112.22 | -4.16 | - | -4.15 |
| B 礦業及土石採取業 | 10 | 5.86 | 64.48 | 69.59 | 77.77 | -17.09 | -14.62 | -0.07 |
| C 製造業 | 665 | 927.63 | 108.69 | 108.68 | 112.55 | -3.43 | -0.19 | -3.20 |
| 金屬機電工業 | 222 | 255.86 | 88.79 | 91.02 | 99.23 | -10.52 | -6.71 | -2.38 |
| 24 基本金屬業 | 31 | 89.61 | 91.48 | 96.15 | 102.40 | -10.66 | -3.78 | -0.87 |
| 25 金屬製品業 | 38 | 48.65 | 89.33 | 89.71 | 102.43 | -12.79 | -10.35 | -0.57 |
| 28 電力設備業 | 53 | 23.50 | 84.17 | 85.01 | 99.74 | -15.61 | -12.52 | -0.33 |
| 29 機械設備業 | 68 | 51.13 | 81.62 | 83.40 | 89.11 | -8.41 | -3.76 | -0.34 |
| 30 汽車及其零件業 | 16 | 20.98 | 83.77 | 84.90 | 86.07 | -2.67 | -11.51 | -0.04 |
| 31 其他運輸工具及其零件業 | 11 | 16.05 | 91.10 | 90.64 | 104.35 | -12.70 | -7.99 | -0.19 |
| 34 產業用機械設備維修及安裝業 | 5 | 5.94 | 135.38 | 136.25 | 142.92 | -5.28 | -2.80 | -0.04 |
| 資訊電子工業 | 101 | 382.05 | 130.66 | 126.48 | 126.45 | 3.33 | 5.22 | 1.43 |
| 26 電子零組件業 | 44 | 293.87 | 145.82 | 141.44 | 139.55 | 4.49 | 6.96 | 1.64 |
| 27 電腦、電子產品及光學製品業 | 57 | 88.17 | 80.21 | 76.62 | 82.85 | -3.19 | -4.32 | -0.21 |
| 化學工業 | 186 | 196.91 | 98.27 | 102.43 | 105.61 | -6.95 | -2.01 | -1.29 |
| 13 皮革、毛皮及其製品業 | 12 | 1.68 | 49.94 | 51.50 | 49.94 | 0.00 | 1.36 | 0.00 |
| 15 紙漿、紙及紙製品業 | 13 | 10.20 | 96.14 | 98.42 | 104.54 | -8.04 | -2.57 | -0.08 |
| 16 印刷及資料儲存媒體複製業 | 3 | 7.06 | 78.66 | 82.17 | 82.36 | -4.49 | -2.63 | -0.02 |
| 17 石油及煤製品業 | 10 | 18.78 | 104.92 | 104.55 | 109.93 | -4.56 | -4.82 | -0.08 |
| 18 化學材料業 | 77 | 108.36 | 99.41 | 106.03 | 107.39 | -7.43 | -1.00 | -0.77 |
| 19 化學製品業 | 24 | 15.89 | 101.91 | 102.23 | 110.65 | -7.90 | -3.76 | -0.12 |
| 20 藥品及醫用化學製品業 | 12 | 9.31 | 101.10 | 102.08 | 99.50 | 1.61 | 1.33 | 0.01 |
| 21 橡膠製品業 | 13 | 7.97 | 92.19 | 92.33 | 102.16 | -9.76 | -7.46 | -0.07 |
| 22 塑膠製品業 | 22 | 17.65 | 95.85 | 98.26 | 105.59 | -9.22 | -2.65 | -0.15 |
| 民生工業 | 156 | 92.81 | 95.28 | 97.36 | 106.78 | -10.77 | -5.25 | -0.95 |
| 08 食品業 | 40 | 27.35 | 97.26 | 102.20 | 109.88 | -11.49 | -2.56 | -0.31 |
| 09 飲料業 | 9 | 9.31 | 88.24 | 85.56 | 117.51 | -24.91 | -18.72 | -0.24 |
| 10 菸草業 | 1 | 4.79 | 93.88 | 102.27 | 121.59 | -22.79 | -7.44 | -0.12 |
| 11 紡織業 | 31 | 18.68 | 91.33 | 91.52 | 95.48 | -4.35 | -2.76 | -0.07 |
| 12 成衣及服飾品業 | 7 | 2.39 | 68.04 | 61.52 | 72.81 | -6.55 | -5.48 | -0.01 |
| 14 木竹製品業 | 6 | 1.22 | 97.11 | 95.60 | 103.86 | -6.50 | -1.22 | -0.01 |
| 23 非金屬礦物製品業 | 23 | 13.41 | 78.99 | 81.40 | 86.87 | -9.07 | -6.04 | -0.09 |
| 32 家具業 | 5 | 2.21 | 104.90 | 105.36 | 106.77 | -1.75 | -3.60 | 0.00 |
| 33 其他製造業 | 34 | 13.46 | 121.42 | 123.14 | 129.60 | -6.31 | -3.84 | -0.10 |
| D 電力及燃氣供應業 | 6 | 46.28 | 88.28 | 83.95 | 94.83 | -6.91 | -1.26 | -0.27 |
| 36 用水供應業 | 1 | 5.14 | 98.99 | 99.21 | 102.83 | -3.73 | -0.09 | -0.02 |
| 41 建築工程業 | 5 | 15.09 | 101.90 | 104.08 | 151.34 | -32.67 | -33.18 | -0.67 |

A-1 Indexes Change of Industrial Production

基期：民國 100 年 = 100
Base : 2011 = 100

Sep.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 | |
| 102.66 | 4.56 | 4.56 | 104.90 | 105.09 | -0.18 | -0.18 | General Index |
| 102.80 | 4.62 | 4.61 | 105.04 | 105.20 | -0.15 | -0.15 | Excl. Quarrying |
| 73.54 | -12.32 | -0.05 | 75.62 | 82.56 | -8.41 | -0.04 | Mining & Quarrying |
| 102.51 | 6.03 | 5.58 | 105.52 | 105.59 | -0.07 | -0.06 | Manufacturing |
| 92.47 | -3.98 | -0.92 | 95.04 | 98.54 | -3.55 | -0.85 | Metal & Machinery Industry |
| 89.35 | 2.38 | 0.19 | 99.16 | 98.99 | 0.17 | 0.01 | Basic Metal |
| 93.84 | -4.81 | -0.21 | 94.35 | 97.29 | -3.02 | -0.14 | Fabricated Metal Products |
| 91.22 | -7.73 | -0.16 | 93.65 | 92.71 | 1.01 | 0.02 | Electrical Equipment |
| 86.69 | -5.85 | -0.25 | 83.95 | 94.57 | -11.23 | -0.52 | Machinery & Equipment |
| 99.07 | -15.44 | -0.31 | 95.70 | 101.74 | -5.94 | -0.12 | Motor Vehicles & Parts |
| 110.17 | -17.31 | -0.30 | 97.69 | 113.25 | -13.74 | -0.24 | Other Transport Equipment & Parts |
| 111.92 | 20.96 | 0.14 | 129.80 | 108.23 | 19.93 | 0.12 | Repair & Installation of Industrial Machinery & Equipment |
| 111.92 | 16.74 | 6.97 | 115.89 | 113.38 | 2.21 | 0.91 | Information & Electronic Industry |
| 121.05 | 20.46 | 7.09 | 127.76 | 123.71 | 3.27 | 1.13 | Electronic Parts & Components |
| 81.51 | -1.59 | -0.11 | 76.36 | 79.00 | -3.34 | -0.22 | Computers, Electronic & Optical Products |
| 99.59 | -1.33 | -0.25 | 102.63 | 102.86 | -0.22 | -0.04 | Chemistry Industry |
| 55.92 | -10.69 | -0.01 | 51.62 | 66.56 | -22.45 | -0.02 | Leather, Fur & Related Products |
| 96.14 | 0.00 | 0.00 | 98.16 | 97.77 | 0.40 | 0.00 | Pulp, Paper & Paper Products |
| 81.38 | -3.34 | -0.02 | 79.51 | 81.29 | -2.19 | -0.01 | Printing & Reproduction of Recorded Media |
| 113.48 | -7.54 | -0.16 | 109.85 | 110.97 | -1.01 | -0.02 | Petroleum & Coal Products |
| 99.78 | -0.37 | -0.04 | 105.44 | 104.55 | 0.85 | 0.09 | Chemical Material |
| 102.21 | -0.29 | 0.00 | 102.60 | 103.62 | -0.98 | -0.02 | Chemical Products |
| 102.49 | -1.36 | -0.01 | 104.11 | 103.58 | 0.51 | 0.00 | Pharmaceuticals & Medicinal Chemical Products |
| 99.34 | -7.20 | -0.06 | 96.14 | 100.43 | -4.27 | -0.03 | Rubber Products |
| 93.36 | 2.67 | 0.04 | 96.63 | 98.90 | -2.30 | -0.04 | Plastic Products |
| 97.67 | -2.45 | -0.22 | 97.91 | 98.72 | -0.82 | -0.07 | Food, Textiles & Other Industry |
| 96.82 | 0.45 | 0.01 | 101.98 | 99.71 | 2.28 | 0.06 | Food |
| 101.09 | -12.71 | -0.12 | 96.11 | 96.62 | -0.53 | 0.00 | Beverages |
| 102.44 | -8.36 | -0.04 | 100.02 | 97.10 | 3.01 | 0.01 | Tobacco |
| 92.40 | -1.16 | -0.02 | 90.63 | 94.75 | -4.35 | -0.07 | Textiles Mills |
| 88.45 | -23.08 | -0.05 | 65.08 | 76.89 | -15.36 | -0.03 | Wearing Apparel & Clothing Accessories |
| 94.46 | 2.81 | 0.00 | 89.60 | 91.01 | -1.55 | 0.00 | Wood & Bamboo Products |
| 87.08 | -9.29 | -0.11 | 84.16 | 91.04 | -7.56 | -0.09 | Non-metallic Mineral Products |
| 102.01 | 2.83 | 0.01 | 101.74 | 100.76 | 0.97 | 0.00 | Furniture |
| 114.40 | 6.14 | 0.09 | 119.90 | 116.17 | 3.21 | 0.05 | Manufacturing Not Elsewhere Classified |
| 102.65 | -14.00 | -0.65 | 94.50 | 95.28 | -0.82 | -0.03 | Electricity & Gas Supply |
| 97.50 | 1.53 | 0.01 | 98.36 | 97.78 | 0.59 | 0.00 | Water Supply |
| 125.00 | -18.48 | -0.34 | 112.40 | 115.90 | -3.02 | -0.05 | Buildings Construction |

A-1 工業各類生產指數變動比較（續）

105 年 09 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) |
| | | | 原指數 | 季節調整後 | | Annual Change Rate | | |
| 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 | 107.34 | 107.19 | 112.06 | -4.21 | -1.01 | -4.21 |
| 製造業生產指數 | 665 | 927.63 | 108.69 | 108.68 | 112.55 | -3.43 | -0.19 | -3.20 |
| 製造業銷售量指數 | 665 | 1,000.00 | 97.91 | - | 105.05 | -6.80 | - | -6.80 |
| 製造業存貨量指數 | 577 | 1,000.00 | 113.05 | - | 112.15 | 0.80 | - | 0.80 |
| 製造業生產指數複分類 | | | | | | | | |
| 按輕重工業分 | | | | | | | | |
| 重工業 | 407 | 782.16 | 111.61 | - | 114.11 | -2.19 | - | -1.74 |
| 輕工業 | 258 | 145.47 | 93.02 | - | 104.19 | -10.72 | - | -1.45 |
| 按產品用途分 | | | | | | | | |
| 最終需要財 | 352 | 260.63 | 87.25 | - | 95.01 | -8.17 | - | -1.81 |
| 投資財 | 136 | 95.03 | 100.07 | - | 109.49 | -8.60 | - | -0.80 |
| 資本財 | 109 | 77.84 | 104.29 | - | 113.27 | -7.93 | - | -0.62 |
| 建設財 | 27 | 17.19 | 80.94 | - | 92.37 | -12.37 | - | -0.18 |
| 消費財 | 216 | 165.60 | 79.89 | - | 86.70 | -7.85 | - | -1.01 |
| 耐久消費財 | 62 | 27.37 | 74.65 | - | 81.19 | -8.06 | - | -0.16 |
| 非耐久消費財 | 154 | 138.24 | 80.93 | - | 87.79 | -7.81 | - | -0.85 |
| 生產財 | 313 | 667.00 | 117.08 | - | 119.41 | -1.95 | - | -1.39 |
| 工礦業用生產財 | 301 | 648.94 | 117.46 | - | 119.51 | -1.72 | - | -1.19 |
| 其他用生產財 | 12 | 18.06 | 103.30 | - | 115.59 | -10.63 | - | -0.20 |
| 按投入要素密集度分 | | | | | | | | |
| 勞力密集度 | | | | | | | | |
| 高密集度 | 373 | 295.73 | 109.19 | - | 118.24 | -7.65 | - | -2.39 |
| 中密集度 | 173 | 354.40 | 118.11 | - | 114.85 | 2.84 | - | 1.03 |
| 低密集度 | 119 | 277.50 | 96.15 | - | 103.55 | -7.15 | - | -1.83 |
| 資本密集度 | | | | | | | | |
| 高密集度 | 233 | 545.56 | 122.89 | - | 124.24 | -1.09 | - | -0.66 |
| 中密集度 | 374 | 368.17 | 88.30 | - | 95.63 | -7.66 | - | -2.41 |
| 低密集度 | 58 | 13.89 | 91.85 | - | 101.87 | -9.84 | - | -0.12 |
| 能源密集度 | | | | | | | | |
| 高密集度 | 220 | 397.25 | 126.43 | - | 124.79 | 1.31 | - | 0.58 |
| 中密集度 | 134 | 208.08 | 109.10 | - | 115.73 | -5.73 | - | -1.23 |
| 低密集度 | 311 | 322.30 | 86.56 | - | 95.40 | -9.27 | - | -2.54 |
| 技術人力密集度 | | | | | | | | |
| 高密集度 | 282 | 524.65 | 120.13 | - | 119.84 | 0.24 | - | 0.14 |
| 中密集度 | 314 | 370.01 | 93.41 | - | 102.57 | -8.93 | - | -3.02 |
| 低密集度 | 69 | 32.97 | 98.20 | - | 108.51 | -9.50 | - | -0.30 |
| 生產淨值密集度 | | | | | | | | |
| 高密集度 | 271 | 496.11 | 125.27 | - | 124.85 | 0.34 | - | 0.19 |
| 中密集度 | 278 | 313.50 | 89.57 | - | 98.41 | -8.98 | - | -2.47 |
| 低密集度 | 116 | 118.02 | 89.76 | - | 98.38 | -8.76 | - | -0.91 |
| 技術投入密集度 | | | | | | | | |
| 高密集度 | 222 | 494.83 | 123.60 | - | 122.44 | 0.95 | - | 0.51 |
| 中密集度 | 300 | 357.13 | 93.15 | - | 102.28 | -8.93 | - | -2.91 |
| 低密集度 | 143 | 75.66 | 84.59 | - | 96.41 | -12.26 | - | -0.80 |

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

基期：民國 100 年 = 100
Base : 2011 = 100

Sep.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 | |
| 102.66 | 4.56 | 4.56 | 104.90 | 105.09 | -0.18 | -0.18 | General Index |
| 102.51 | 6.03 | 5.58 | 105.52 | 105.59 | -0.07 | -0.06 | Manufacturing Production |
| 97.90 | 0.01 | 0.01 | 98.56 | 99.54 | -0.98 | -0.98 | Manufacturing Producer's Shipment |
| 118.71 | -4.77 | -4.77 | 113.27 | 114.11 | -0.74 | -0.74 | Manufacturing Producer's Inventory |
| | | | | | | | Manufacturing Special Classification |
| | | | | | | | By Heavy or Light Industries |
| 103.67 | 7.66 | 6.05 | 107.25 | 107.06 | 0.18 | 0.14 | Heavy Industries |
| 96.27 | -3.38 | -0.46 | 96.25 | 97.66 | -1.44 | -0.20 | Light Industries |
| | | | | | | | By Usage |
| 90.95 | -4.07 | -0.94 | 88.68 | 91.58 | -3.17 | -0.72 | Final Demand Goods |
| 106.34 | -5.90 | -0.58 | 104.22 | 105.18 | -0.91 | -0.09 | Investment Goods |
| 110.01 | -5.20 | -0.43 | 107.94 | 107.95 | -0.01 | 0.00 | Capital Goods |
| 89.69 | -9.76 | -0.15 | 87.37 | 92.62 | -5.67 | -0.09 | Construction Materials |
| 82.12 | -2.72 | -0.36 | 79.76 | 83.78 | -4.80 | -0.63 | Consumer Goods |
| 87.05 | -14.24 | -0.33 | 83.14 | 90.03 | -7.65 | -0.18 | Durable Goods |
| 81.14 | -0.26 | -0.03 | 79.09 | 82.54 | -4.18 | -0.45 | Non-durable Goods |
| 107.03 | 9.39 | 6.53 | 112.11 | 111.06 | 0.95 | 0.67 | Producer Goods |
| 107.00 | 9.78 | 6.61 | 112.17 | 111.11 | 0.95 | 0.65 | For Mining & Manufacturing Goods |
| 108.02 | -4.37 | -0.08 | 109.92 | 109.48 | 0.40 | 0.01 | Other Producer Goods |
| | | | | | | | By Input Factor Intensities |
| | | | | | | | Labor |
| 108.91 | 0.26 | 0.08 | 107.56 | 108.52 | -0.88 | -0.27 | High Intensity |
| 102.78 | 14.92 | 5.29 | 107.37 | 106.02 | 1.27 | 0.46 | Medium Intensity |
| 95.34 | 0.85 | 0.22 | 100.99 | 101.91 | -0.90 | -0.24 | Low Intensity |
| | | | | | | | Capital |
| 110.14 | 11.58 | 6.78 | 116.55 | 114.91 | 1.43 | 0.85 | High Intensity |
| 91.52 | -3.52 | -1.15 | 89.50 | 92.06 | -2.78 | -0.90 | Medium Intensity |
| 94.35 | -2.65 | -0.03 | 97.07 | 97.88 | -0.83 | -0.01 | Low Intensity |
| | | | | | | | Energy |
| 109.15 | 15.83 | 6.69 | 117.44 | 115.20 | 1.94 | 0.85 | High Intensity |
| 105.75 | 3.17 | 0.68 | 106.27 | 106.97 | -0.65 | -0.14 | Medium Intensity |
| 92.24 | -6.16 | -1.78 | 90.35 | 92.83 | -2.67 | -0.76 | Low Intensity |
| | | | | | | | Human Capital |
| 107.86 | 11.38 | 6.27 | 110.81 | 110.49 | 0.29 | 0.16 | High Intensity |
| 94.81 | -1.48 | -0.50 | 97.94 | 98.32 | -0.39 | -0.13 | Medium Intensity |
| 103.85 | -5.44 | -0.18 | 106.34 | 109.13 | -2.56 | -0.09 | Low Intensity |
| | | | | | | | Net Value |
| 110.42 | 13.45 | 7.18 | 114.52 | 112.80 | 1.52 | 0.81 | High Intensity |
| 92.91 | -3.59 | -1.02 | 95.19 | 96.91 | -1.77 | -0.51 | Medium Intensity |
| 94.75 | -5.27 | -0.57 | 95.14 | 98.30 | -3.21 | -0.35 | Low Intensity |
| | | | | | | | Technology Input |
| 110.22 | 12.14 | 6.45 | 113.41 | 112.01 | 1.25 | 0.66 | High Intensity |
| 95.01 | -1.96 | -0.65 | 97.90 | 99.99 | -2.09 | -0.71 | Medium Intensity |
| 87.53 | -3.36 | -0.22 | 89.93 | 90.02 | -0.10 | -0.01 | Low Intensity |