3.煙煤—燃料煤供需平衡表

單位:千公噸

| 項目 | 民 國 94年 | 民 國 95年 | 民 國 96年 | 民 國 97年 | 民 國 98年 | 民 國 99年 | 民 國 100年 | 民 國 101年 |
|-----------------------|------------|------------|------------|------------|------------|------------|-------------|-------------|
| | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| 總供給 | 49,473.5 | 51,966.2 | 54,052.3 | 51,901.9 | 47,668.9 | 51,027.5 | 48,127.1 | 43,857. |
| 自產 | - | - | - | - | - | - | - | - |
| 進口 | 49,473.5 | 51,966.2 | 54,052.3 | 51,901.9 | 47,668.9 | 51,027.5 | 48,127.1 | 43,857. |
| 總需要 | 48,856.0 | 51,765.3 | 53,264.9 | 50,148.5 | 48,684.8 | 50,296.5 | 47,247.9 | 43,971. |
| 國內消費 | 48,856.0 | 51,765.3 | 53,264.9 | 50,148.5 | 48,684.8 | 50,296.5 | 47,247.9 | 43,971. |
| 轉變投入 | 41,856.9 | 44,443.5 | 45,997.9 | 43,505.3 | 42,261.4 | 43,250.4 | 39,401.6 | 36,273. |
| 煉焦及煤氣 | 1,987.2 | 2,256.8 | 2,375.0 | 2,322.5 | 2,250.3 | 2,658.8 | 3,290.0 | 3,048. |
| 發電 | 28,836.8 | 30,528.8 | 30,218.5 | 28,667.6 | 27,208.3 | 27,677.3 | 23,335.8 | 20,829. |
| 汽電共生 | 11,032.8 | 11,657.9 | 13,404.4 | 12,515.2 | 12,802.8 | 12,914.4 | 12,775.9 | 12,395. |
| 能源部門自用 | - | - | - | - | - | - | - | |
| 最終消費 | 6,999.1 | 7,321.8 | 7,267.0 | 6,643.2 | 6,423.4 | 7,046.1 | 7,846.2 | 7,698. |
| 能源消費 | 6,999.1 | 7,321.8 | 7,267.0 | 6,643.2 | 6,423.4 | 7,046.1 | 7,846.2 | 7,698. |
| 工業部門 | 6,999.1 | 7,321.8 | 7,267.0 | 6,643.2 | 6,423.4 | 7,046.1 | 7,846.2 | 7,698. |
| 礦業及土石採取業 (不含煤、油及氣) | - | - | - | - | - | - | - | |
| 食品飲料及菸草業 | - | 0.1 | - | 0.3 | - | 3.9 | 6.5 | 68. |
| 紡織業 ¹ | 93.2 | 72.1 | 105.4 | 216.3 | 262.2 | 486.5 | 600.4 | 683. |
| 木竹及家具業 | - | - | - | - | - | - | - | |
| 紙漿、紙及紙製品業 | 565.2 | 512.5 | 525.9 | 466.2 | 482.4 | 563.2 | 801.0 | 872 |
| 化學材料製造業 | 3,247.6 | 3,585.8 | 3,667.7 | 3,118.0 | 3,116.1 | 3,352.9 | 3,318.7 | 3,036. |
| 化學製品製造業 | - | 11.3 | - | - | - | - | - | |
| 橡膠製品製造業 | - | - | - | - | - | - | 3.9 | 4. |
| 塑膠製品製造業 | - | 0.2 | 1.2 | - | - | - | - | 0. |
| 非金屬礦物製品製造業 | 2,861.9 | 2,897.4 | 2,703.1 | 2,613.6 | 2,388.5 | 2,416.0 | 2,908.7 | 2,797. |
| 水泥及水泥製品業 | 2,690.9 | 2,692.8 | 2,485.8 | 2,314.0 | 1,994.4 | 1,935.6 | 2,317.5 | 2,165. |
| 其他 | 171.0 | 204.5 | 217.4 | 299.5 | 394.1 | 480.4 | 591.2 | 631. |
| 金屬基本工業 | 4.9 | 17.3 | 20.3 | 21.9 | 4.5 | 5.8 | 4.0 | 3. |
| 鋼鐵基本工業 | 3.8 | 13.6 | 16.1 | 18.0 | 2.6 | 2.3 | 0.8 | 0. |
| 非鐵金屬基本工業 | 1.1 | 3.7 | 4.2 | 3.9 | 1.9 | 3.5 | 3.2 | 3. |
| 其他製造業 ² | 226.4 | 225.1 | 243.4 | 206.9 | 169.8 | 217.7 | 203.0 | 232. |
| 運輸部門 | - | - | - | - | - | - | - | |
| 農業部門 | _ | - | - | - | - | - | - | |
| 服務部門 | _ | - | - | - | - | - | - | |
| 住宅部門 | _ | - | - | - | - | - | - | |
| 非能源消費 | _ | - | _ | _ | _ | - | _ | |
| 出口 | _ | - | _ | _ | _ | - | _ | |
| 字貨變動 | 513.9 | 436.2 | -4.4 | 877.7 | -1,177.8 | -1,009.4 | 24.5 | -417. |
| 損耗 | _ | - 1 | - | - | -,10 | -,002.1 | | |
| 統計差異 | 103.5 | -235.3 | 791.7 | 875.6 | 161.9 | 1,740.3 | 854.8 | 302. |

註:1.紡織業包含紡織成衣、服飾業、皮革及毛皮業。

^{2.}其他製造業包含印刷業、金屬製品製造業、機械設備製造業、電腦通信及視聽電子產品製造業、運輸工具製造業、精密光學醫療器材及鐘錶製造業、其他工業製品製造工業、用水供應及污染整治業、 營造業、其他

| | | | | | | | | Unit:10 ³ tonne | |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|--|
| 民 國 102年 | 民 國 103年 | 民 國 104年 | 民 國 105年 | 民 國 106年 | 民 國 107年 | 民 國 108年 | 民 國 109年 | Item | |
| 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | | |
| 46,922.4 | 46,725.5 | 47,797.6 | 46,235.7 | 48,462.0 | 47,616.5 | 48,069.8 | 44,696.3 | Total Supply | |
| - | - | - | - | - | - | - | - | Production | |
| 46,922.4 | 46,725.5 | 47,797.6 | 46,235.7 | 48,462.0 | 47,616.5 | 48,069.8 | 44,696.3 | Imports | |
| 46,394.8 | 46,654.4 | 46,212.2 | 47,290.3 | 48,728.7 | 49,020.3 | 47,618.8 | 46,398.0 | Total Demand | |
| 46,394.8 | 46,654.4 | 46,212.2 | 47,290.3 | 48,728.7 | 49,020.3 | 47,618.8 | 46,398.0 | Domestic Consumption | |
| 38,433.4 | 39,062.2 | 38,526.6 | 39,465.0 | 41,508.8 | 43,580.9 | 41,994.1 | 40,907.7 | Transformation Input | |
| 3,780.6 | 4,002.8 | 3,985.8 | 4,350.5 | 3,696.1 | 3,852.1 | 3,779.2 | 3,687.8 | Coke & Gas Works | |
| 21,133.7 | 21,636.0 | 21,842.4 | 22,949.5 | 26,012.2 | 26,529.5 | 25,540.2 | 24,948.8 | Power Generation | |
| 13,519.1 | 13,423.4 | 12,698.4 | 12,165.0 | 11,800.6 | 13,199.3 | 12,674.7 | 12,271.1 | Cogeneration | |
| - | - | - | - | - | - | - | - | Energy Sector Own Use | |
| 7,961.4 | 7,592.2 | 7,685.6 | 7,825.4 | 7,219.9 | 5,439.4 | 5,624.7 | 5,490.3 | Final Consumption | |
| 7,961.4 | 7,592.2 | 7,685.6 | 7,825.4 | 7,219.9 | 5,439.4 | 5,624.7 | 5,490.3 | Energy Use | |
| 7,961.4 | 7,592.2 | 7,685.6 | 7,825.4 | 7,219.9 | 5,439.4 | 5,624.7 | 5,490.3 | Industrial Sector | |
| - | - | - | - | - | - | - | - | Mining and Quarrying (excluding coal,oil and gas) | |
| 72.4 | 82.5 | 80.3 | 76.0 | 72.0 | 65.4 | 67.0 | 54.3 | Food, Beverage and Tobacco | |
| 743.1 | 803.8 | 747.4 | 619.4 | 591.5 | 517.0 | 472.6 | 340.3 | Textile ¹ | |
| - | - | - | - | - | - | - | - | Wood, Bamboo and Furniture | |
| 855.0 | 799.4 | 687.8 | 684.9 | 652.6 | 790.3 | 785.9 | 835.2 | Pulp, Paper and Paper Products | |
| 3,201.2 | 3,290.1 | 3,532.5 | 4,011.3 | 3,643.3 | 2,484.6 | 2,643.4 | 2,623.3 | Chemical Materials | |
| 0.9 | 14.1 | 22.9 | 15.4 | 17.8 | 19.2 | 19.6 | 20.8 | Chemical Products | |
| 5.4 | 6.9 | 7.3 | 8.0 | 6.7 | 6.0 | 4.8 | 3.1 | Rubber Products | |
| - | - | - | - | 18.7 | 21.2 | 19.6 | 18.0 | Plastic Products | |
| 2,843.4 | 2,376.2 | 2,377.7 | 2,188.8 | 1,984.7 | 1,511.9 | 1,587.7 | 1,570.3 | | |
| 2,248.7 | 1,981.2 | 1,875.0 | 1,654.5 | 1,474.7 | 1,459.6 | 1,542.6 | 1,530.8 | Cement and Cement Products | |
| 594.7 | 395.0 | 502.6 | 534.4 | 510.0 | 52.3 | 45.2 | 39.4 | Others | |
| 2.1 | 2.0 | - | - | - | - | - | - | Basic Metal Industry | |
| 0.1 | 0.1 | - | - | - | - | - | - | Iron and Steel | |
| 2.0 | 1.9 | - | - | - | - | - | - | Others | |
| 237.9 | 217.3 | 229.8 | 221.5 | 232.6 | 23.8 | 24.1 | 25.1 | Other Industries ² | |
| - | - | - | - | - | - | - | - | Transportation Sector | |
| - | - | - | - | - | - | - | - | Agricultural Sector | |
| - | - | - | - | - | - | - | - | Service Sector | |
| - | - | - | - | - | - | - | - | Residential Sector | |
| - | - | - | - | - | - | - | - | Non-Energy Use | |
| - | - | - | - | - | - | - | - | Exports | |
| 892.8 | -709.9 | 995.2 | -1,050.6 | 49.5 | -589.1 | 872.2 | 778.0 | Change in Stocks | |
| - | - | - | - | - | - | - | - | Loss | |
| -365.2 | 781.0 | 590.2 | -4.0 | -316.3 | -814.7 | -421.1 | -2,479.7 | Statistical Difference | |

Note: 1.Textile includes textile, wearing apparel , accessories, leather and fur.

^{2.}Other Industries includes Printing, Fabricated Metal Products, Machinery and Equipments, Electrical and Electronic Machinery, Transport Equipments, Precision Instruments, Miscellaneous Industries, Water Supply and Remediation Activities, Construction, Non-Specified.