

4-5 能源總供給

單位：公秉油當量

| 年 | 月 | 合計 | 煤及 煤產品 | 原油及 石油產品 | 自產 天然氣 | 進 口 液化天然氣 | 生質能 及廢棄物 | 核能 | 水力 | 地熱 | 太陽光電 | 風力 | 太陽熱能* |
|--------|---------|-------------|------------|-------------|-----------|--------------|-------------|------------|---------|-----|---------|---------|---------|
| 民國 90年 | | 106,489,257 | 32,493,590 | 54,981,706 | 754,806 | 6,209,357 | 1,205,830 | 10,275,271 | 486,403 | - | 25 | 1,169 | 81,099 |
| 民國 91年 | | 111,578,702 | 34,435,920 | 56,245,323 | 788,292 | 7,000,704 | 1,304,305 | 11,452,746 | 265,538 | - | 33 | 1,517 | 84,324 |
| 民國 92年 | | 119,663,576 | 36,332,673 | 62,082,781 | 738,571 | 7,300,742 | 1,567,350 | 11,261,250 | 289,963 | - | 44 | 2,271 | 87,932 |
| 民國 93年 | | 132,716,262 | 40,000,251 | 69,500,418 | 706,980 | 9,072,726 | 1,599,455 | 11,434,546 | 306,719 | - | 56 | 2,413 | 92,699 |
| 民國 94年 | | 134,072,278 | 39,750,138 | 70,806,187 | 486,640 | 9,372,989 | 1,595,011 | 11,574,095 | 380,898 | - | 92 | 8,724 | 97,504 |
| 民國 95年 | | 136,770,688 | 41,216,955 | 71,285,382 | 411,518 | 10,164,428 | 1,628,122 | 11,544,702 | 390,662 | - | 139 | 26,380 | 102,400 |
| 民國 96年 | | 143,995,922 | 43,311,461 | 75,466,504 | 370,517 | 10,850,365 | 1,688,954 | 11,738,316 | 422,119 | - | 208 | 42,000 | 105,478 |
| 民國 97年 | | 139,219,553 | 42,188,283 | 70,705,876 | 317,649 | 11,878,734 | 1,729,849 | 11,821,621 | 411,374 | - | 427 | 56,212 | 109,528 |
| 民國 98年 | | 136,413,081 | 38,539,177 | 71,740,810 | 311,697 | 11,598,851 | 1,638,029 | 12,037,128 | 358,168 | - | 871 | 75,167 | 113,182 |
| 民國 99年 | | 143,007,759 | 42,236,215 | 71,606,527 | 263,289 | 14,525,825 | 1,706,886 | 12,053,795 | 400,767 | - | 2,076 | 98,072 | 114,308 |
| 民國100年 | | 138,818,781 | 43,982,369 | 64,006,925 | 293,473 | 15,964,663 | 1,732,386 | 12,195,040 | 382,194 | - | 5,888 | 142,633 | 113,210 |
| 民國101年 | | 141,610,909 | 42,535,346 | 67,718,915 | 392,932 | 16,694,316 | 1,758,949 | 11,704,314 | 541,755 | - | 15,276 | 135,064 | 114,042 |
| 民國102年 | | 144,069,444 | 44,043,891 | 68,333,661 | 338,726 | 16,713,891 | 1,763,993 | 12,056,885 | 518,184 | - | 30,682 | 156,711 | 112,818 |
| 民國103年 | | 148,531,897 | 43,940,756 | 71,842,077 | 337,205 | 17,689,129 | 1,730,142 | 12,273,940 | 412,593 | - | 50,526 | 143,379 | 112,151 |
| 民國104年 | | 146,131,551 | 43,378,552 | 70,401,560 | 332,244 | 18,947,736 | 1,743,414 | 10,560,395 | 427,145 | - | 81,247 | 145,744 | 113,513 |
| 民國105年 | | 146,628,362 | 43,037,157 | 71,723,098 | 285,752 | 19,744,248 | 1,686,043 | 9,167,706 | 627,036 | - | 105,971 | 139,233 | 112,118 |
| 民國106年 | | 146,571,593 | 44,246,847 | 71,038,201 | 236,178 | 21,971,769 | 1,621,873 | 6,499,216 | 520,470 | - | 159,333 | 164,590 | 113,116 |
| 民國107年 | | 148,629,343 | 43,755,177 | 71,605,025 | 175,633 | 22,430,782 | 1,691,967 | 8,015,579 | 428,238 | 1 | 259,149 | 163,098 | 104,694 |
| 民國108年 | 1月 | 13,134,401 | 3,979,787 | 6,148,635 | 14,234 | 1,981,427 | 153,424 | 784,327 | 23,521 | - | 19,162 | 21,304 | 8,580 |
| | 2月 | 10,839,191 | 3,175,379 | 5,215,211 | 12,292 | 1,449,797 | 135,276 | 780,503 | 22,545 | - | 23,831 | 15,806 | 8,552 |
| | 3月 | 12,273,636 | 3,398,274 | 6,039,747 | 10,553 | 1,743,188 | 148,902 | 857,529 | 28,522 | - | 26,221 | 12,176 | 8,524 |
| | 4月 | 11,871,094 | 3,744,701 | 5,569,456 | 11,370 | 1,660,691 | 127,124 | 678,122 | 32,925 | 133 | 27,944 | 10,132 | 8,495 |
| | 5月 | 14,109,889 | 4,137,583 | 7,109,550 | 14,904 | 1,906,932 | 138,837 | 675,341 | 77,308 | 18 | 32,613 | 8,334 | 8,467 |
| | 1 - 5月 | 62,228,211 | 18,435,724 | 30,082,599 | 63,352 | 8,742,034 | 703,564 | 3,775,822 | 184,822 | 151 | 129,771 | 67,752 | 42,618 |
| | 6月 | 12,101,868 | 3,472,512 | 5,980,603 | 14,956 | 1,528,187 | 144,991 | 828,075 | 84,353 | 60 | 33,163 | 6,530 | 8,437 |
| | 7月 | 13,491,547 | 4,065,397 | 6,240,559 | 15,226 | 2,063,440 | 154,493 | 847,695 | 51,284 | 37 | 36,371 | 8,637 | 8,408 |
| | 8月 | 13,422,329 | 4,069,395 | 6,411,827 | 14,335 | 1,797,770 | 149,747 | 846,099 | 78,679 | 60 | 38,054 | 7,985 | 8,378 |
| | 9月 | 11,493,496 | 3,852,547 | 4,632,792 | 13,036 | 1,916,911 | 136,518 | 828,799 | 51,278 | 96 | 38,684 | 14,485 | 8,349 |
| | 10月 | 12,190,630 | 4,009,181 | 5,291,786 | 10,065 | 1,898,506 | 129,676 | 742,510 | 38,413 | 113 | 40,409 | 21,653 | 8,319 |
| | 11月 | 11,255,520 | 3,383,647 | 5,022,781 | 8,628 | 1,983,856 | 127,487 | 629,719 | 25,347 | 83 | 36,499 | 29,184 | 8,289 |
| | 12月 | 12,217,192 | 3,015,355 | 5,960,091 | 9,043 | 2,142,702 | 150,043 | 860,691 | 15,657 | 123 | 30,641 | 24,585 | 8,260 |
| | 1 - 12月 | 148,400,792 | 44,303,758 | 69,623,038 | 148,642 | 22,073,407 | 1,696,519 | 9,359,411 | 529,833 | 723 | 383,590 | 180,812 | 101,058 |
| 民國109年 | 1月 | 11,678,274 | 3,133,381 | 5,658,618 | 8,592 | 1,800,665 | 149,860 | 861,925 | 18,369 | 41 | 29,109 | 17,713 | - |
| | 2月 | 11,807,806 | 2,901,079 | 5,986,516 | 7,968 | 1,954,316 | 139,805 | 735,176 | 22,869 | 136 | 41,723 | 18,216 | - |
| | 3月 | 11,051,420 | 2,962,744 | 5,334,608 | 7,243 | 1,876,722 | 140,678 | 645,812 | 23,403 | 93 | 44,518 | 15,601 | - |
| | 4月 | 11,538,995 | 3,444,196 | 5,295,160 | 7,734 | 1,922,031 | 127,187 | 657,077 | 20,890 | 417 | 46,667 | 17,636 | - |
| | 5月 | 11,904,846 | 4,318,825 | 4,801,008 | 8,075 | 1,902,944 | 126,972 | 657,873 | 30,205 | 125 | 50,685 | 8,134 | - |
| | 1 - 5月 | 57,981,341 | 16,760,226 | 27,075,910 | 39,612 | 9,456,679 | 684,502 | 3,557,863 | 115,736 | 813 | 212,701 | 77,300 | - |

註：*本表太陽熱能資料因相關補助落日，108年起太陽熱能資料需依次年度廠家調查結果進行推估，故109年暫無統計數值。