

9-1 液化天然氣供給與消費

單位：千立方公尺

| 年 月 | 進口量 | 調整為 自產天然氣 | 國內消費 | | | | | | | | | | | |
|--------|------------|--------------|------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|---------|-----------|---|
| | | | 合計 | 轉變投入 | | | 國內能源 | | | | | 消費 | | |
| | | | | 小計 | 煉油廠 | 發電及 汽電 | 小計 | 能源部門 自用 | 工業部門 | 農業部門 | 服務業 部門 | 住宅部門 | 非能源 消費 | |
| 民國 90年 | 6,209,357 | 625,425 | 5,476,325 | 4,394,456 | - | 4,394,456 | 1,081,869 | 532,509 | 466,659 | - | 34,601 | 48,100 | - | |
| 民國 91年 | 7,000,704 | 514,412 | 6,514,963 | 5,299,686 | - | 5,299,686 | 1,215,277 | 479,657 | 647,039 | - | 33,950 | 54,631 | - | |
| 民國 92年 | 7,300,742 | 586,920 | 6,628,586 | 5,504,332 | - | 5,504,332 | 1,124,254 | 473,588 | 493,578 | - | 69,687 | 87,402 | - | |
| 民國 93年 | 9,072,726 | 657,291 | 8,115,369 | 6,853,116 | 10,457 | 6,842,659 | 1,262,254 | 477,694 | 596,014 | - | 85,989 | 102,556 | - | |
| 民國 94年 | 9,372,989 | 942,775 | 8,741,597 | 7,530,358 | 9,290 | 7,521,068 | 1,211,239 | 383,725 | 585,197 | - | 124,139 | 118,178 | - | |
| 民國 95年 | 10,164,428 | 973,027 | 9,050,730 | 7,786,980 | 33,486 | 7,753,494 | 1,263,750 | 359,636 | 642,585 | - | 141,312 | 120,217 | - | |
| 民國 96年 | 10,850,365 | 1,051,048 | 9,987,974 | 8,633,354 | 26,871 | 8,606,483 | 1,354,620 | 421,535 | 660,592 | - | 144,520 | 127,972 | - | |
| 民國 97年 | 11,878,734 | 1,123,301 | 10,928,443 | 9,540,930 | 25,173 | 9,515,757 | 1,387,513 | 465,669 | 633,354 | - | 172,697 | 115,793 | - | |
| 民國 98年 | 11,598,851 | 1,144,520 | 10,514,103 | 9,103,673 | 45,377 | 9,058,296 | 1,410,429 | 468,249 | 636,215 | - | 181,802 | 124,164 | - | |
| 民國 99年 | 14,525,825 | 1,190,395 | 13,408,492 | 11,663,492 | 23,941 | 11,639,551 | 1,745,001 | 589,032 | 842,347 | - | 226,286 | 87,336 | - | |
| 民國100年 | 15,964,663 | 1,249,948 | 14,667,843 | 12,642,888 | 34,787 | 12,608,101 | 2,024,955 | 726,307 | 1,091,761 | - | 155,016 | 51,872 | - | |
| 民國101年 | 16,694,316 | 1,269,137 | 15,344,248 | 13,005,571 | 40,823 | 12,964,748 | 2,338,677 | 745,557 | 1,440,653 | - | 98,987 | 53,480 | - | |
| 民國102年 | 16,713,891 | 1,353,520 | 15,701,814 | 13,378,489 | 27,513 | 13,350,976 | 2,323,325 | 577,188 | 1,570,030 | 1,084 | 117,302 | 57,721 | - | |
| 民國103年 | 17,689,129 | 1,329,147 | 16,513,817 | 14,263,141 | 31,153 | 14,231,988 | 2,250,677 | 328,374 | 1,739,122 | 3,100 | 126,634 | 53,447 | - | |
| 民國104年 | 18,947,736 | 1,309,196 | 17,868,440 | 15,441,697 | 58,622 | 15,383,075 | 2,426,742 | 353,577 | 1,890,071 | 3,313 | 125,694 | 54,087 | - | |
| 民國105年 | 19,744,248 | 1,300,857 | 18,689,834 | 16,218,807 | 14,055 | 16,204,752 | 2,471,027 | 241,745 | 2,038,750 | 3,785 | 131,904 | 54,843 | - | |
| 民國106年 | 21,971,769 | 1,567,028 | 20,672,333 | 17,851,098 | 40,727 | 17,810,371 | 2,821,234 | 343,464 | 2,286,128 | 3,684 | 133,284 | 54,675 | - | |
| 民國107年 | 22,430,782 | 1,752,239 | 20,920,798 | 17,814,218 | 74,003 | 17,740,215 | 3,106,580 | 378,108 | 2,537,628 | 4,356 | 125,139 | 61,350 | - | |
| 民國108年 | 1月 | 1,981,427 | 181,859 | 1,708,558 | 1,424,815 | 8,772 | 1,416,044 | 283,743 | 42,164 | 223,834 | 726 | 11,134 | 5,885 | - |
| | 2月 | 1,449,797 | 148,925 | 1,343,975 | 1,111,583 | 9,555 | 1,102,028 | 232,392 | 30,477 | 185,312 | 696 | 9,865 | 6,042 | - |
| | 3月 | 1,743,188 | 184,180 | 1,583,074 | 1,315,129 | 11,611 | 1,303,518 | 267,945 | 26,952 | 223,729 | 558 | 10,400 | 6,306 | - |
| | 4月 | 1,660,691 | 159,145 | 1,713,387 | 1,460,604 | 9,572 | 1,451,032 | 252,783 | 24,470 | 211,723 | 305 | 10,404 | 5,881 | - |
| | 5月 | 1,906,932 | 154,171 | 1,647,690 | 1,377,863 | 10,177 | 1,367,685 | 269,827 | 27,522 | 226,324 | 157 | 10,470 | 5,355 | - |
| | 1 - 5月 | 8,742,034 | 828,279 | 7,996,683 | 6,689,994 | 49,687 | 6,640,307 | 1,306,689 | 151,584 | 1,070,921 | 2,443 | 52,272 | 29,469 | - |
| | 6月 | 1,528,187 | 133,827 | 1,555,356 | 1,300,107 | 10,097 | 1,290,010 | 255,248 | 27,639 | 212,498 | 91 | 10,149 | 4,871 | - |
| | 7月 | 2,063,440 | 127,558 | 1,903,634 | 1,632,224 | 10,142 | 1,622,082 | 271,410 | 32,411 | 224,349 | 79 | 10,107 | 4,464 | - |
| | 8月 | 1,797,770 | 128,513 | 1,763,175 | 1,492,189 | 6,183 | 1,486,006 | 270,986 | 31,165 | 225,304 | 86 | 10,107 | 4,324 | - |
| | 9月 | 1,916,911 | 129,846 | 1,653,132 | 1,389,676 | 2,366 | 1,387,310 | 263,456 | 33,419 | 215,478 | 112 | 10,092 | 4,354 | - |
| | 10月 | 1,898,506 | 153,227 | 1,828,498 | 1,556,525 | 3,397 | 1,553,128 | 271,973 | 34,733 | 221,802 | 176 | 10,805 | 4,457 | - |
| | 11月 | 1,983,856 | 167,910 | 1,932,373 | 1,661,203 | 12,292 | 1,648,911 | 271,170 | 36,844 | 218,669 | 403 | 10,690 | 4,565 | - |
| | 12月 | 2,142,702 | 201,925 | 1,809,682 | 1,539,362 | 12,163 | 1,527,199 | 270,320 | 27,372 | 225,037 | 735 | 11,845 | 5,331 | - |
| | 1 - 12月 | 22,073,407 | 1,871,085 | 20,442,533 | 17,261,282 | 106,327 | 17,154,954 | 3,181,251 | 375,167 | 2,614,057 | 4,124 | 126,068 | 61,835 | - |
| 民國109年 | 1月 | 1,800,665 | 182,823 | 1,685,065 | 1,406,042 | 8,428 | 1,397,614 | 279,023 | 46,851 | 213,521 | 697 | 11,797 | 6,158 | - |
| | 2月 | 1,954,316 | 191,110 | 1,736,230 | 1,447,272 | 7,467 | 1,439,805 | 288,958 | 42,124 | 228,126 | 962 | 10,919 | 6,827 | - |
| | 3月 | 1,876,722 | 194,337 | 1,901,581 | 1,602,082 | 8,050 | 1,594,032 | 299,499 | 45,736 | 235,875 | 463 | 10,267 | 7,158 | - |
| | 4月 | 1,922,031 | 180,240 | 1,686,352 | 1,408,203 | 5,230 | 1,402,973 | 278,149 | 46,189 | 215,470 | 414 | 9,484 | 6,593 | - |
| | 5月 | 1,902,944 | 154,410 | 1,884,098 | 1,630,750 | 3,426 | 1,627,324 | 253,348 | 38,070 | 198,928 | 133 | 9,648 | 6,568 | - |
| | 1 - 5月 | 9,456,679 | 902,919 | 8,893,327 | 7,494,350 | 32,602 | 7,461,748 | 1,398,977 | 218,969 | 1,091,920 | 2,669 | 52,116 | 33,303 | - |

註：1. 「調整為自產天然氣」係指進口液化天然氣經氣化還原時，將熱值調整成與自產天然氣淨熱值(8000千卡/立方公尺)相同之數量。

2. 液化天然氣在消費端即中油之天然氣(2)。