

表 1.6-1 歷年能源供給 (能源別)

單位：萬公秉油當量

| 年別 | 總供給 | 煤及 煤產品 | 原油及 石油產品 | 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 |
|------|-----------|-----------|-------------|----------|-----------------|----------|-------|------|----------|-------|----------|
| 2005 | 13,408.05 | 3,975.02 | 7,080.62 | 985.96 | 159.50 | 1,157.41 | 38.90 | - | 0.01 | 0.87 | 9.75 |
| 2006 | 13,677.08 | 4121.70 | 7,128.54 | 1,057.59 | 162.81 | 1,154.47 | 39.07 | - | 0.01 | 2.64 | 10.24 |
| 2007 | 14,399.60 | 4,331.15 | 7,546.65 | 1,122.09 | 168.90 | 1,173.83 | 42.21 | - | 0.02 | 4.20 | 10.55 |
| 2008 | 13,921.96 | 4,218.83 | 7,070.59 | 1,219.64 | 172.98 | 1,182.16 | 41.14 | - | 0.04 | 5.62 | 10.95 |
| 2009 | 13,641.31 | 3,853.92 | 7,174.08 | 1,191.06 | 163.80 | 1,203.72 | 35.82 | - | 0.09 | 7.52 | 11.32 |
| 2010 | 14,300.78 | 4,223.62 | 7,160.65 | 1,478.91 | 170.69 | 1,205.38 | 40.08 | - | 0.21 | 9.81 | 11.43 |
| 2011 | 13,883.79 | 4,400.14 | 6,400.69 | 1,625.81 | 173.24 | 1,219.51 | 38.22 | - | 0.59 | 14.26 | 11.32 |
| 2012 | 14,161.10 | 4,253.54 | 6,771.89 | 1,708.73 | 175.90 | 1,170.43 | 54.18 | - | 1.53 | 13.51 | 11.40 |
| 2013 | 14,406.96 | 4,404.39 | 6,833.37 | 1,705.26 | 176.41 | 1,205.69 | 51.82 | - | 3.07 | 15.67 | 11.28 |
| 2014 | 14,853.20 | 4,394.08 | 7,184.21 | 1,802.63 | 173.01 | 1,227.40 | 41.26 | - | 5.05 | 14.34 | 11.22 |
| 2015 | 14,613.16 | 4,337.86 | 7,040.16 | 1,928.00 | 174.34 | 1,056.04 | 42.17 | - | 8.12 | 14.57 | 11.35 |
| 2016 | 14,662.84 | 4,303.72 | 7,172.31 | 2,003.00 | 168.60 | 916.77 | 62.70 | - | 10.60 | 13.92 | 11.21 |
| 2017 | 14,657.24 | 4,424.69 | 7,103.90 | 2,220.80 | 162.19 | 649.92 | 52.05 | - | 15.93 | 16.46 | 11.31 |
| 2018 | 14,862.69 | 4,375.52 | 7160.50 | 2,260.64 | 168.94 | 801.56 | 42.82 | 0.00 | 25.92 | 16.31 | 10.47 |
| 2019 | 14,840.04 | 4,430.38 | 6962.26 | 2,222.21 | 169.65 | 935.94 | 52.98 | 0.07 | 38.36 | 18.08 | 10.11 |
| 2020 | 13,848.06 | 4,154.45 | 6,117.21 | 2,377.42 | 167.64 | 910.37 | 28.85 | 0.18 | 58.24 | 23.25 | 10.44 |

資料來源：經濟部能源局，「能源統計月報」，2021年09月