

Electricity generation*

| Terawatt-hours | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | Change 2007 over 2006 | 2006 share of total |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|-----------------------------|---------------------------|
| US | 3660.8 | 3797.1 | 3875.7 | 3990.5 | 3924.1 | 4050.3 | 4075.8 | 4168.1 | 4257.4 | 4266.3 | 4367.9 | 2.4% | 22.0% |
| Canada | 573.6 | 561.6 | 577.1 | 604.8 | 582.4 | 581.1 | 567.8 | 576.4 | 597.2 | 592.0 | 602.4 | 1.8% | 3.0% |
| Mexico | 175.1 | 181.8 | 192.3 | 204.4 | 209.6 | 214.1 | 217.0 | 222.0 | 233.1 | 244.9 | 253.7 | 3.6% | 1.3% |
| Total North America | 4409.5 | 4540.5 | 4645.0 | 4799.7 | 4716.1 | 4845.5 | 4860.6 | 4966.5 | 5087.7 | 5103.3 | 5224.0 | 2.4% | 26.3% |
| Argentina | 72.5 | 74.2 | 80.7 | 89.0 | 90.1 | 84.6 | 92.0 | 100.3 | 105.5 | 117.1 | 120.8 | 3.1% | 0.6% |
| Brazil | 308.0 | 321.7 | 334.7 | 348.9 | 328.5 | 345.7 | 364.3 | 387.5 | 402.9 | 419.3 | 433.6 | 3.4% | 2.2% |
| Chile | 32.5 | 35.5 | 38.4 | 40.1 | 42.5 | 43.7 | 48.8 | 52.9 | 54.5 | 57.6 | 60.1 | 4.5% | 0.3% |
| Colombia | 45.9 | 46.1 | 44.4 | 42.3 | 43.3 | 45.8 | 47.1 | 48.6 | 49.3 | 52.3 | 53.6 | 2.5% | 0.3% |
| Venezuela | 83.2 | 86.5 | 85.8 | 89.5 | 94.5 | 96.5 | 97.6 | 104.1 | 112.3 | 119.8 | 124.9 | 4.3% | 0.6% |
| Other S. & Cent. America | 177.2 | 183.5 | 185.8 | 193.9 | 192.3 | 202.4 | 211.1 | 213.4 | 220.9 | 232.6 | 240.4 | 3.3% | 1.2% |
| Total S. & Cent. America | 719.3 | 747.5 | 769.9 | 803.7 | 791.3 | 818.6 | 860.9 | 906.6 | 945.5 | 998.8 | 1033.5 | 3.5% | 5.2% |
| Austria | 56.9 | 57.4 | 60.4 | 61.8 | 61.8 | 62.7 | 60.2 | 64.3 | 60.6 | 63.4 | 63.7 | 0.5% | 0.3% |
| Azerbaijan | 16.8 | 17.9 | 18.1 | 18.7 | 19.0 | 18.7 | 21.3 | 21.7 | 22.9 | 24.5 | 21.8 | -11.1% | 0.1% |
| Belarus | 26.1 | 23.5 | 26.5 | 26.1 | 25.0 | 26.5 | 26.6 | 31.2 | 31.0 | 31.9 | 31.9 | - | 0.2% |
| Belgium & Luxembourg | 80.2 | 80.8 | 82.1 | 85.2 | 81.1 | 85.7 | 88.3 | 89.8 | 91.2 | 93.3 | 95.5 | 2.3% | 0.5% |
| Bulgaria | 42.7 | 41.7 | 38.2 | 40.9 | 44.0 | 42.7 | 42.6 | 41.6 | 44.4 | 45.8 | 43.7 | -4.7% | 0.2% |
| Czech Republic | 64.6 | 64.9 | 64.7 | 73.5 | 74.6 | 76.3 | 83.2 | 84.3 | 82.6 | 84.3 | 88.1 | 4.6% | 0.4% |
| Denmark | 43.7 | 41.0 | 38.9 | 35.8 | 37.6 | 39.0 | 46.0 | 40.3 | 36.0 | 45.6 | 39.2 | -14.0% | 0.2% |
| Finland | 68.8 | 70.0 | 69.5 | 70.0 | 74.3 | 75.2 | 83.9 | 85.7 | 70.3 | 82.2 | 81.2 | -1.2% | 0.4% |
| France | 504.1 | 510.9 | 523.6 | 540.8 | 549.8 | 559.2 | 566.9 | 573.8 | 575.4 | 571.1 | 566.5 | -0.8% | 2.8% |
| Germany | 549.7 | 553.4 | 554.9 | 564.5 | 586.1 | 586.7 | 607.5 | 616.0 | 620.3 | 636.8 | 636.5 | ♦ | 3.2% |
| Greece | 43.5 | 46.3 | 49.6 | 53.8 | 53.7 | 54.6 | 58.5 | 59.9 | 65.0 | 66.5 | 67.8 | 2.0% | 0.3% |
| Hungary | 35.4 | 37.2 | 37.2 | 35.2 | 36.4 | 36.2 | 34.1 | 33.7 | 35.8 | 35.9 | 40.0 | 11.5% | 0.2% |
| Iceland | 5.6 | 6.3 | 7.2 | 7.7 | 8.0 | 8.4 | 8.5 | 8.6 | 8.7 | 9.5 | 11.7 | 22.7% | 0.1% |
| Republic of Ireland | 20.0 | 21.1 | 22.0 | 24.0 | 25.3 | 24.6 | 25.3 | 25.6 | 25.1 | 27.0 | 27.2 | 0.5% | 0.1% |
| Italy | 251.5 | 259.8 | 265.7 | 276.6 | 279.0 | 284.4 | 293.9 | 303.3 | 303.7 | 314.1 | 314.4 | 0.1% | 1.6% |
| Kazakhstan | 52.0 | 49.8 | 47.3 | 51.6 | 55.6 | 58.7 | 63.9 | 66.9 | 67.9 | 71.7 | 76.1 | 6.2% | 0.4% |
| Lithuania | 14.9 | 17.6 | 13.5 | 11.4 | 14.7 | 17.7 | 19.5 | 19.3 | 14.8 | 12.5 | 14.0 | 12.3% | 0.1% |
| Netherlands | 86.6 | 90.8 | 86.7 | 89.5 | 93.7 | 96.3 | 96.7 | 102.4 | 100.4 | 98.8 | 103.4 | 4.6% | 0.5% |
| Norway | 111.6 | 117.0 | 122.7 | 143.0 | 121.9 | 130.6 | 107.3 | 110.6 | 138.1 | 121.7 | 137.7 | 13.2% | 0.7% |
| Poland | 142.8 | 142.8 | 142.1 | 145.2 | 145.7 | 144.1 | 151.6 | 154.2 | 156.9 | 161.7 | 159.3 | -1.5% | 0.8% |
| Portugal | 34.2 | 39.0 | 43.3 | 43.8 | 46.5 | 46.1 | 46.9 | 45.1 | 46.6 | 51.1 | 53.6 | 5.0% | 0.3% |
| Romania | 57.1 | 53.5 | 50.7 | 51.9 | 53.9 | 54.9 | 56.6 | 56.5 | 59.4 | 62.7 | 60.6 | -3.4% | 0.3% |
| Russian Federation | 834.0 | 826.1 | 846.2 | 877.8 | 891.3 | 891.3 | 912.1 | 931.9 | 953.1 | 996.0 | 1014.9 | 1.9% | 5.1% |
| Slovakia | 24.3 | 25.0 | 27.7 | 30.7 | 32.0 | 32.4 | 31.2 | 30.6 | 31.5 | 31.4 | 28.0 | -11.0% | 0.1% |
| Spain | 183.9 | 196.0 | 208.9 | 224.8 | 237.4 | 246.2 | 264.4 | 280.0 | 294.1 | 308.2 | 322.3 | 4.6% | 1.6% |
| Sweden | 149.4 | 154.2 | 155.2 | 145.8 | 161.7 | 146.7 | 135.2 | 147.6 | 158.4 | 142.4 | 149.2 | 4.7% | 0.7% |
| Switzerland | 62.7 | 62.9 | 69.5 | 67.4 | 71.9 | 66.7 | 67.0 | 65.5 | 59.8 | 64.1 | 68.0 | 6.1% | 0.3% |
| Turkey | 102.0 | 110.9 | 116.6 | 124.9 | 122.7 | 132.5 | 141.3 | 149.6 | 162.0 | 176.0 | 191.0 | 8.5% | 1.0% |
| Turkmenistan | 9.4 | 9.1 | 9.0 | 9.8 | 11.2 | 11.2 | 10.8 | 11.4 | 12.3 | 13.3 | 14.0 | 5.0% | 0.1% |
| Ukraine | 176.0 | 171.9 | 171.0 | 169.0 | 171.4 | 173.7 | 179.5 | 182.2 | 185.0 | 192.1 | 195.1 | 1.6% | 1.0% |
| United Kingdom | 350.7 | 362.7 | 368.2 | 377.1 | 384.8 | 387.2 | 398.2 | 393.9 | 398.4 | 398.3 | 397.5 | -0.2% | 2.0% |
| Uzbekistan | 46.0 | 45.9 | 45.3 | 46.8 | 46.6 | 49.3 | 48.7 | 49.6 | 47.7 | 49.4 | 49.4 | - | 0.2% |
| Other Europe & Eurasia | 147.0 | 150.5 | 146.2 | 144.6 | 144.8 | 143.1 | 151.8 | 159.1 | 162.4 | 161.1 | 163.6 | 1.5% | 0.8% |
| Total Europe & Eurasia | 4394.0 | 4458.0 | 4528.5 | 4669.5 | 4763.7 | 4809.8 | 4929.4 | 5036.3 | 5121.5 | 5244.5 | 5326.8 | 1.6% | 26.8% |
| Iran | 97.0 | 102.4 | 110.1 | 119.3 | 128.2 | 138.2 | 145.7 | 156.4 | 170.1 | 183.4 | 193.3 | 5.4% | 1.0% |
| Kuwait | 26.7 | 30.0 | 31.6 | 32.9 | 34.8 | 36.9 | 39.8 | 41.3 | 43.7 | 40.2 | 41.5 | 3.3% | 0.2% |
| Qatar | 6.9 | 8.2 | 8.9 | 9.1 | 10.0 | 10.9 | 12.0 | 13.2 | 14.4 | 15.4 | 16.3 | 6.0% | 0.1% |
| Saudi Arabia | 107.3 | 112.7 | 120.0 | 126.2 | 133.7 | 141.7 | 153.0 | 159.9 | 176.1 | 183.7 | 190.1 | 3.5% | 1.0% |
| United Arab Emirates | 28.5 | 33.4 | 37.1 | 39.9 | 43.2 | 46.6 | 49.5 | 52.4 | 60.7 | 66.2 | 70.8 | 7.0% | 0.4% |
| Other Middle East | 114.2 | 122.0 | 126.4 | 134.1 | 138.7 | 146.4 | 146.0 | 156.3 | 164.6 | 171.9 | 180.1 | 4.8% | 0.9% |
| Total Middle East | 380.5 | 408.7 | 434.1 | 461.6 | 488.5 | 520.8 | 546.0 | 579.5 | 629.7 | 660.8 | 692.1 | 4.7% | 3.5% |
| Algeria | 21.2 | 23.6 | 24.8 | 25.0 | 26.3 | 27.4 | 29.2 | 30.9 | 33.6 | 35.0 | 36.7 | 4.8% | 0.2% |
| Egypt | 61.0 | 65.2 | 70.7 | 73.0 | 80.2 | 85.7 | 91.5 | 97.3 | 104.0 | 110.7 | 119.0 | 7.5% | 0.6% |
| South Africa | 210.4 | 205.4 | 203.1 | 210.7 | 210.1 | 217.7 | 234.2 | 244.6 | 244.9 | 249.0 | 261.5 | 5.0% | 1.3% |
| Other Africa | 112.2 | 117.3 | 124.9 | 130.1 | 137.7 | 150.8 | 153.0 | 165.9 | 177.3 | 186.9 | 195.5 | 4.6% | 1.0% |
| Total Africa | 404.7 | 411.4 | 423.5 | 438.7 | 454.2 | 481.6 | 508.0 | 538.7 | 559.8 | 581.6 | 612.6 | 5.3% | 3.1% |
| Australia | 189.2 | 199.7 | 207.1 | 213.4 | 217.2 | 226.4 | 228.1 | 239.0 | 251.1 | 259.5 | 257.3 | -0.8% | 1.3% |
| Bangladesh | 13.1 | 14.0 | 15.2 | 15.8 | 17.1 | 18.6 | 19.7 | 21.5 | 22.6 | 23.9 | 25.5 | 6.5% | 0.1% |
| China | 1104.5 | 1163.5 | 1197.5 | 1368.5 | 1434.6 | 1654.1 | 1905.2 | 2203.7 | 2474.7 | 2834.4 | 3277.7 | 15.6% | 16.5% |
| China Hong Kong SAR | 28.9 | 31.1 | 29.5 | 31.3 | 32.4 | 34.3 | 35.5 | 37.1 | 38.4 | 38.6 | 38.9 | 0.9% | 0.2% |
| India | 455.2 | 491.6 | 525.8 | 555.1 | 571.2 | 593.4 | 611.8 | 654.6 | 679.2 | 726.7 | 774.7 | 6.6% | 3.9% |
| Indonesia | 76.5 | 77.3 | 84.3 | 92.6 | 101.6 | 108.2 | 112.9 | 120.2 | 127.4 | 129.1 | 147.0 | 13.9% | 0.7% |
| Japan | 1014.6 | 1019.8 | 1036.8 | 1057.9 | 1039.7 | 1058.3 | 1082.6 | 1107.8 | 1133.6 | 1139.8 | 1160.0 | 1.8% | 5.8% |
| Malaysia | 58.7 | 60.5 | 62.6 | 66.7 | 72.3 | 75.3 | 84.0 | 90.7 | 96.2 | 100.8 | 105.0 | 4.1% | 0.5% |
| New Zealand | 36.8 | 37.5 | 38.1 | 39.3 | 39.5 | 40.9 | 41.0 | 42.6 | 42.6 | 43.0 | 43.4 | 0.9% | 0.2% |
| Pakistan | 62.5 | 66.4 | 65.3 | 64.7 | 75.1 | 81.6 | 84.5 | 88.7 | 87.1 | 96.2 | 97.1 | 0.9% | 0.5% |
| Philippines | 39.8 | 41.6 | 41.4 | 45.3 | 47.0 | 48.5 | 52.9 | 56.0 | 56.6 | 56.8 | 59.6 | 5.0% | 0.3% |
| Singapore | 26.2 | 28.3 | 29.5 | 31.7 | 33.1 | 34.7 | 35.3 | 36.8 | 38.2 | 35.9 | 37.5 | 4.3% | 0.2% |
| South Korea | 248.7 | 240.6 | 266.8 | 295.2 | 314.0 | 336.2 | 352.4 | 372.1 | 396.6 | 415.9 | 440.0 | 5.8% | 2.2% |
| Taiwan | 150.2 | 162.9 | 169.5 | 184.9 | 188.5 | 198.8 | 209.1 | 218.4 | 227.4 | 235.1 | 260.7 | 10.9% | 1.3% |
| Thailand | 97.6 | 94.3 | 94.3 | 96.0 | 102.4 | 109.0 | 117.0 | 125.7 | 132.2 | 138.7 | 147.0 | 6.0% | 0.7% |
| Other Asia Pacific | 64.1 | 65.2 | 70.2 | 75.6 | 80.5 | 87.5 | 95.6 | 105.2 | 114.0 | 124.7 | 134.3 | 7.7% | 0.7% |
| Total Asia Pacific | 3666.4 | 3794.3 | 3933.7 | 4233.8 | 4366.4 | 4705.9 | 5067.6 | 5520.1 | 5917.9 | 6399.2 | 7005.7 | 9.5% | 35.2% |
| of which: European Union | 2836.1 | 2898.9 | 2933.6 | 3013.7 | 3106.9 | 3132.3 | 3225.1 | 3284.5 | 3307.6 | 3369.9 | 3387.6 | 0.5% | 17.0% |
| OECD | 8870.8 | 9088.6 | 9310.3 | 9626.2 | 9612.7 | 9829.3 | 9960.7 | 10193.0 | 10432.3 | 10545.0 | 10766.5 | 2.1% | 54.1% |
| Former Soviet Union | 1234.0 | 1221.0 | 1236.2 | 1269.8 | 1291.9 | 1302.8 | 1342.7 | 1377.3 | 1399. | | | | |