

Table PT2. Primary Energy Production Estimates in Trillion Btu, Ohio, 1960-2018

| Year | Fossil Fuels | | | Nuclear Electric Power | Renewable Energy | | | Total |
|--------------|-------------------|--------------------------|------------------------|---------------------------|-----------------------|--------------------------------|--------------------|-----------|
| | Coal ^a | Natural Gas ^b | Crude Oil ^c | | Biofuels ^d | Wood and Waste ^e | Other ^f | |
| Trillion Btu | | | | | | | | |
| 1960 | 796.6 | 36.9 | 31.3 | 0.0 | NA | 36.8 | 0.2 | 901.9 |
| 1961 | 756.0 | 37.3 | 32.7 | 0.0 | NA | 36.2 | 0.2 | 862.4 |
| 1962 | 800.6 | 37.6 | 33.8 | 0.0 | NA | 36.8 | 0.2 | 909.0 |
| 1963 | 863.1 | 37.7 | 35.0 | 0.0 | NA | 38.1 | 0.1 | 974.0 |
| 1964 | 875.3 | 38.2 | 92.0 | 0.2 | NA | 37.9 | 0.1 | 1,043.7 |
| 1965 | 924.1 | 36.5 | 74.9 | 0.3 | NA | 38.6 | 0.1 | 1,074.5 |
| 1966 | 1,016.8 | 44.1 | 63.2 | (s) | NA | 41.4 | 0.1 | 1,165.7 |
| 1967 | 1,079.5 | 42.3 | 57.6 | 0.0 | NA | 39.6 | 0.1 | 1,219.0 |
| 1968 | 1,133.7 | 43.7 | 65.0 | 0.0 | NA | 43.4 | 0.1 | 1,285.8 |
| 1969 | 1,202.2 | 50.9 | 63.6 | 0.0 | NA | 44.4 | 0.1 | 1,361.2 |
| 1970 | 1,298.6 | 53.3 | 57.2 | 0.0 | NA | 44.1 | 0.1 | 1,453.2 |
| 1971 | 1,206.6 | 81.7 | 48.1 | 0.0 | NA | 43.4 | 0.1 | 1,379.9 |
| 1972 | 1,195.7 | 92.1 | 54.3 | 0.0 | NA | 44.8 | 0.1 | 1,387.0 |
| 1973 | 1,031.7 | 96.0 | 51.0 | 0.0 | NA | 46.5 | 0.1 | 1,225.3 |
| 1974 | 997.0 | 94.4 | 52.7 | 0.0 | NA | 48.3 | 0.1 | 1,192.5 |
| 1975 | 1,019.4 | 86.9 | 55.6 | 0.0 | NA | 46.2 | 0.1 | 1,208.2 |
| 1976 | 1,026.7 | 91.1 | 58.0 | 0.0 | NA | 52.8 | 0.1 | 1,228.6 |
| 1977 | 1,057.7 | 101.7 | 60.1 | 5.0 | NA | 58.5 | 0.1 | 1,283.1 |
| 1978 | 917.6 | 116.7 | 64.7 | 26.5 | NA | 69.6 | (s) | 1,195.2 |
| 1979 | 974.0 | 126.5 | 69.3 | 34.4 | NA | 74.6 | (s) | 1,278.9 |
| 1980 | 881.3 | 141.1 | 75.0 | 23.1 | NA | 107.3 | 0.1 | 1,227.8 |
| 1981 | 850.0 | 144.4 | 78.6 | 48.6 | 0.0 | 112.9 | 0.1 | 1,234.5 |
| 1982 | 843.0 | 142.4 | 84.5 | 35.7 | 2.9 | 112.2 | 0.1 | 1,220.8 |
| 1983 | 790.5 | 156.5 | 86.8 | 53.5 | 5.4 | 124.3 | 1.4 | 1,218.4 |
| 1984 | 915.4 | 193.4 | 88.6 | 46.8 | 6.5 | 119.9 | 1.7 | 1,372.2 |
| 1985 | 831.1 | 190.4 | 86.9 | 20.6 | 6.9 | 121.9 | 1.8 | 1,259.6 |
| 1986 | 855.4 | 190.6 | 78.0 | 0.3 | 7.3 | 108.6 | 1.8 | 1,241.9 |
| 1987 | 840.1 | 174.2 | 70.5 | 78.4 | 8.0 | 111.9 | 2.3 | 1,285.5 |
| 1988 | 798.7 | 173.4 | 67.9 | 89.6 | 8.0 | 117.7 | 1.9 | 1,257.3 |
| 1989 | 787.9 | 166.5 | 59.2 | 134.0 | 7.6 | 97.4 | 1.7 | 1,254.4 |
| 1990 | 826.3 | 160.9 | 58.0 | 112.8 | 6.3 | 66.1 | 2.3 | 1,232.8 |
| 1991 | 720.9 | 154.2 | 53.1 | 155.5 | 7.4 | 70.8 | 2.0 | 1,164.0 |
| 1992 | 720.5 | 150.2 | 53.3 | 155.0 | 6.6 | 66.7 | 3.0 | 1,155.4 |
| 1993 | 686.2 | 142.7 | 48.0 | 105.2 | 7.2 | 44.2 | 2.4 | 1,035.8 |
| 1994 | 711.8 | 137.2 | 50.8 | 114.5 | 8.4 | 69.0 | 2.5 | 1,094.2 |
| 1995 | 621.0 | 131.3 | 47.9 | 176.2 | 4.0 | 65.3 | 3.0 | 1,048.6 |
| 1996 | 675.1 | 123.9 | 48.2 | 146.2 | 0.0 | 74.2 | 4.7 | 1,072.3 |
| 1997 | 689.5 | 121.6 | 49.8 | 160.9 | 0.0 | 68.3 | 5.9 | 1,096.0 |
| 1998 | 659.4 | 119.8 | 37.9 | 172.8 | 0.0 | 62.3 | 4.9 | 1,057.2 |
| 1999 | 531.3 | 113.7 | 34.6 | 171.6 | 0.0 | 69.1 | 5.2 | 925.5 |
| 2000 | 528.2 | 109.7 | 38.1 | 175.0 | 0.0 | 72.5 | 6.8 | 930.4 |
| 2001 | 598.9 | 104.4 | 35.1 | 161.5 | 0.0 | 44.9 | 6.2 | 951.1 |
| 2002 | 507.9 | 107.2 | 32.7 | 113.5 | 0.0 | 32.2 | 6.0 | 799.4 |
| 2003 | 539.4 | 97.1 | 32.8 | 88.3 | 0.0 | 41.5 | 6.5 | 805.7 |
| 2004 | 568.6 | 94.6 | 33.5 | 166.3 | 0.0 | 42.5 | 8.8 | 914.4 |
| 2005 | 606.4 | 87.2 | 32.8 | 154.5 | 0.2 | 47.3 | 7.0 | 935.4 |
| 2006 | 557.9 | 89.7 | 31.5 | 175.8 | 0.8 | 46.7 | 8.3 | 910.8 R |
| 2007 | 555.7 | 91.4 | 29.9 | 165.3 | 5.8 | 49.9 | 6.4 | 904.4 R |
| 2008 | 638.4 | 88.3 | 29.5 | 183.1 | 50.3 | 53.9 | 6.5 | 1,050.0 R |
| 2009 | 670.2 | 92.5 | 28.4 | 159.0 | 38.3 | 50.3 | 8.4 | 1,047.1 R |
| 2010 | 644.9 | 80.8 | 27.7 | 165.2 | 56.5 | 59.8 | 8.0 | 1,042.8 R |
| 2011 | 679.2 | 81.3 | 27.0 | 155.8 | 68.1 | 59.2 | 9.6 | 1,080.3 R |
| 2012 | 642.1 | 87.4 | 29.6 | 179.1 | 64.8 | 55.5 | 17.9 | 1,076.5 R |
| 2013 | 612.3 | 175.3 | 46.5 | 168.5 | 72.4 | 63.2 | 21.0 | 1,159.0 R |
| 2014 | 541.8 | 590.6 | 87.5 | 170.3 | 81.8 | 63.6 | 20.5 | 1,556.1 R |
| 2015 | 417.7 | 1,171.6 | 152.7 | 181.7 | 79.5 | 60.3 | 20.6 | 2,084.0 R |
| 2016 | 309.1 | 1,647.2 | 123.6 R | 175.9 | 81.0 | 56.8 | 21.4 | 2,415.1 R |
| 2017 | 233.6 | 2,009.4 R | 114.5 R | 185.0 | 83.2 | 55.6 | 23.1 | 2,704.4 R |
| 2018 | 219.9 | 2,658.4 | 132.5 | 191.5 | 86.3 | 57.1 | 24.3 | 3,370.1 |

^a Beginning in 2001, includes refuse recovery.

^b Marketed production.

^c Includes lease condensate.

^d Biomass inputs (feedstock) to the production of biofuels.

^e Wood energy production and biomass waste energy consumption.

^f Consumption of noncombustible renewable energy, including hydroelectric power as well as geothermal, solar, and wind energy. NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.05 trillion Btu.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the documentation at <http://www.eia.gov/state/seds/seds-technical-notes-complete.php>