

Table PT2. Energy Production Estimates in Trillion Btu, Kentucky, 1960 - 2014

| Year | Fossil Fuels | | | Nuclear Electric Power | Renewable Energy | | | Total Energy Production |
|--------------|-------------------|--------------------------|------------------------|------------------------------|-----------------------|--------------------|--------------------|-------------------------------|
| | Coal ^a | Natural Gas ^b | Crude Oil ^c | | Biofuels ^d | Other ^e | Total ^f | |
| | | | | | | | | |
| Trillion Btu | | | | | | | | |
| 1960 | 1,586.4 | 86.7 | 122.7 | 0.0 | NA | 50.8 | 50.8 | 1,846.6 |
| 1961 | 1,493.9 | 81.7 | 106.4 | 0.0 | NA | 48.6 | 48.6 | 1,730.6 |
| 1962 | 1,638.6 | 80.9 | 103.2 | 0.0 | NA | 51.4 | 51.4 | 1,874.0 |
| 1963 | 1,832.5 | 85.9 | 106.4 | 0.0 | NA | 47.6 | 47.6 | 2,072.4 |
| 1964 | 1,963.8 | 89.1 | 114.7 | 0.0 | NA | 47.0 | 47.0 | 2,214.5 |
| 1965 | 2,037.3 | 90.9 | 112.4 | 0.0 | NA | 47.4 | 47.4 | 2,288.1 |
| 1966 | 2,212.1 | 88.1 | 104.8 | 0.0 | NA | 49.3 | 49.3 | 2,454.3 |
| 1967 | 2,381.0 | 102.6 | 90.1 | 0.0 | NA | 61.1 | 61.1 | 2,634.8 |
| 1968 | 2,400.5 | 102.5 | 81.4 | 0.0 | NA | 53.4 | 53.4 | 2,637.8 |
| 1969 | 2,597.6 | 93.6 | 75.0 | 0.0 | NA | 51.3 | 51.3 | 2,817.5 |
| 1970 | 3,017.6 | 89.7 | 67.1 | 0.0 | NA | 57.0 | 57.0 | 3,231.4 |
| 1971 | 2,869.3 | 84.4 | 62.0 | 0.0 | NA | 61.9 | 61.9 | 3,077.6 |
| 1972 | 2,910.5 | 75.1 | 56.3 | 0.0 | NA | 66.6 | 66.6 | 3,108.4 |
| 1973 | 3,057.3 | 72.5 | 50.4 | 0.0 | NA | 67.6 | 67.6 | 3,247.9 |
| 1974 | 3,248.1 | 82.0 | 45.5 | 0.0 | NA | 66.7 | 66.7 | 3,442.2 |
| 1975 | 3,440.0 | 69.7 | 43.8 | 0.0 | NA | 66.9 | 66.9 | 3,620.4 |
| 1976 | 3,479.2 | 75.3 | 43.4 | 0.0 | NA | 68.1 | 68.1 | 3,666.0 |
| 1977 | 3,513.2 | 69.2 | 38.2 | 0.0 | NA | 64.1 | 64.1 | 3,684.7 |
| 1978 | 3,266.6 | 80.2 | 33.2 | 0.0 | NA | 70.5 | 70.5 | 3,450.5 |
| 1979 | 3,639.7 | 66.7 | 32.0 | 0.0 | NA | 82.5 | 82.5 | 3,820.9 |
| 1980 | 3,703.4 | 70.2 | 34.5 | 0.0 | NA | 55.8 | 55.8 | 3,863.9 |
| 1981 | 3,960.8 | 72.1 | 38.0 | 0.0 | 0.0 | 55.1 | 55.1 | 4,126.0 |
| 1982 | 3,760.4 | 64.1 | 42.6 | 0.0 | 0.0 | 69.4 | 69.4 | 3,936.5 |
| 1983 | 3,285.6 | 57.5 | 45.7 | 0.0 | 0.0 | 65.0 | 65.0 | 3,453.8 |
| 1984 | 3,997.4 | 73.5 | 45.1 | 0.0 | 0.0 | 74.7 | 74.7 | 4,190.7 |
| 1985 | 3,831.4 | 85.9 | 45.2 | 0.0 | 0.0 | 69.5 | 69.5 | 4,032.1 |
| 1986 | 3,877.1 | 90.4 | 37.6 | 0.0 | 0.0 | 63.3 | 63.3 | 4,068.3 |
| 1987 | 4,152.1 | 76.1 | 33.3 | 0.0 | 0.0 | 60.4 | 60.4 | 4,321.9 |
| 1988 | 4,011.8 | 80.3 | 31.7 | 0.0 | 0.0 | 56.4 | 56.4 | 4,180.2 |
| 1989 | 4,220.1 | 77.9 | 31.4 | 0.0 | 0.0 | 73.0 | 73.0 | 4,402.4 |
| 1990 | 4,414.4 | 81.9 | 31.4 | 0.0 | 0.0 | 50.5 | 50.5 | 4,578.1 |
| 1991 | 4,054.9 | 86.6 | 31.8 | 0.0 | 0.0 | 56.6 | 56.6 | 4,230.0 |
| 1992 | 4,112.7 | 88.5 | 31.8 | 0.0 | 0.0 | 58.0 | 58.0 | 4,291.0 |
| 1993 | 3,962.4 | 95.2 | 26.7 | 0.0 | 0.0 | 48.0 | 48.0 | 4,132.3 |
| 1994 | 4,107.5 | 81.2 | 23.3 | 0.0 | 0.0 | 56.7 | 56.7 | 4,268.6 |
| 1995 | 3,910.0 | 85.9 | 20.3 | 0.0 | 0.0 | 51.2 | 51.2 | 4,067.4 |
| 1996 | 3,860.5 | 89.5 | 20.9 | 0.0 | 0.0 | 55.1 | 55.1 | 4,026.0 |
| 1997 | 3,940.2 | 87.4 | 17.3 | 0.0 | 0.0 | 48.0 | 48.0 | 4,093.0 |
| 1998 | 3,832.7 | 88.3 | 16.9 | 0.0 | 0.0 | 43.5 | 43.5 | 3,981.4 |
| 1999 | 3,502.9 | 83.0 | 16.1 | 0.0 | 0.0 | 38.2 | 38.2 | 3,640.2 |
| 2000 | 3,270.2 | 87.2 | 20.1 | 0.0 | 0.0 | 36.1 | 36.1 | 3,413.5 |
| 2001 | 3,326.9 | 87.1 | 17.2 | 0.0 | 0.0 | 53.2 | 53.2 | 3,484.4 |
| 2002 | 3,099.0 | 94.2 | 15.8 | 0.0 | 0.0 | 62.8 | 62.8 | 3,271.8 |
| 2003 | 2,809.8 | 93.0 | 14.7 | 0.0 | 0.0 | 65.6 | 65.6 | 2,983.2 |
| 2004 | 2,845.5 | 101.2 | 14.8 | 0.0 | 3.5 | 65.4 | 68.9 | 3,030.3 |
| 2005 | 2,973.9 | 98.1 | 14.7 | 0.0 | 3.4 | 63.5 | 66.8 | 3,153.5 |
| 2006 | 3,000.9 | 101.3 | 13.6 | 0.0 | 4.2 | 57.5 | 61.7 | 3,177.5 |
| 2007 | 2,872.9 | 100.8 | 15.5 | 0.0 | 5.0 | 50.6 | 55.6 | 3,044.7 |
| 2008 | 2,927.9 | 121.5 | 15.3 | 0.0 | 4.8 | 53.1 | 58.0 | 3,122.7 |
| 2009 | 2,616.1 | 122.0 | 15.1 | 0.0 | 4.9 | 65.1 | 69.9 | 2,823.2 |
| 2010 | 2,556.1 | 146.1 | 14.6 | 0.0 | 5.1 | 59.6 | 64.7 | 2,781.5 |
| 2011 | 2,623.8 | 134.5 | 13.5 | 0.0 | 5.0 | 64.1 R | 69.0 R | 2,840.9 |
| 2012 | 2,193.3 | 119.1 | 18.5 | 0.0 | 4.7 | 55.5 R | 60.2 R | 2,391.1 R |
| 2013 | 1,940.1 | 107.3 R | 16.8 | 0.0 | 4.9 | 69.4 R | 74.3 R | 2,138.4 R |
| 2014 | 1,869.3 | 90.9 | 19.6 | 0.0 | 5.0 | 70.3 | 75.3 | 2,055.1 |

^a Beginning in 2001, includes refuse recovery.^b Marketed production.^c Includes lease condensate.^d Biomass inputs (feedstock) for fuel ethanol production.^e Assumed to equal consumption of all renewable energy

sources except biofuels.

^f Before 1981, excludes biofuels.

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.cfm>