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

Year	Fossil Fuels			Nuclear	Renewable Energy			Total
	Coal <sup>a</sup>	Natural Gas b	Crude Oil c	Electric Power	Biofuels <sup>d</sup>	Other <sup>e</sup>	Total <sup>f</sup>	Energy Production
	Coai	Natural Gas	Other	iotai	Froduction			
1960	2,169.8	117.9	34.9	2.7	NA	66.1	66.1	2,391.3
1961	2,060.4	103.9	32.7	3.5	NA	61.1	61.1	2,261.7
1962	2,112.2	93.2	30.8	3.7	NA	61.8	61.8	2,301.7
1963	2,308.1	95.9	29.5	4.2	NA	60.8	60.8	2,498.5
1964	2,413.8	85.0	29.7	0.3	NA	60.6	60.6	2,589.3
1965	2,453.6	87.4	28.5	3.7	NA	61.3	61.3	2,634.5
1966	2,432.4	94.1	25.2	6.1	NA	63.7	63.7	2,621.4
1967	2,361.8	93.1	25.4	7.0	NA	68.3	68.3	2,555.5
1968	2,257.7	91.0	24.1	5.3	NA	62.9	62.9	2,441.0
1969	2,303.5	81.9	25.8	4.6	NA	61.8	61.8	2,477.6
1970	2,358.0	79.5	23.7	5.1	NA	67.5	67.5	2,533.8
1971	2,127.4	79.1	22.0	4.8	NA	60.6	60.6	2,293.9
1972	2,164.6	76.5	20.0	3.1	NA	70.1	70.1	2,334.3
1973	2,096.9	81.5	19.0	3.9	NA	70.9	70.9	2,272.2
1974	2,150.2	84.8	20.2	78.1	NA	72.1	72.1	2,405.3
1975	2,246.1	86.9	18.9	174.8	NA	73.9	73.9	2,600.5
1976	2,321.3	91.7	17.5	181.4	NA	81.2	81.2	2,693.1
1977	2,270.6	93.7	15.7	191.9	NA	84.3	84.3	2,656.3
1978	2,172.5	100.0	16.7	244.3	NA	90.5	90.5	2,624.0
1979	2,390.8	98.4	16.7	204.5	NA	106.8	106.8	2,817.1
1980	2,370.5	99.7	15.4	131.9	NA	136.8	136.8	2,754.3
1981	2,138.8	125.2	21.6	157.5	0.0	147.7	147.7	2,590.7
1982	2,029.3	124.6	24.8	182.4	0.0	149.6	149.6	2,510.7
1983	1,785.2	121.9	24.8	160.5	0.0	167.1	167.1	2,259.5
1984	1,983.2	172.1	24.8	233.8	0.0	152.0	152.0	2,566.0
1985	1,833.0	155.6	28.1	278.6	0.0	148.2	148.2	2,443.6
1986	1,842.5	166.0	21.9	421.3	0.0	117.2	117.2	2,568.9
1987	1,807.2	169.7	19.2	365.3	0.0	108.0	108.0	2,469.4
1988	1,825.3	173.6	16.4	401.4	0.0	108.2	108.2	2,524.9
1989	1,822.9	199.3	15.6	414.5	0.0	98.1	98.1	2,550.4
1990	1,831.4	184.7	15.3	611.5	0.0	91.9	91.9	2,734.8
1991	1,701.6	158.5	14.7	602.6	0.0	90.3	90.3	2,567.7
1992	1,812.8	144.7	12.4	629.7	0.0	107.6	107.6	2,707.1
1993	1,553.1	137.9	11.8	623.2	0.0	104.8	104.8	2,430.8
1994	1,621.5	125.7	14.6	702.4	0.0	112.1	112.1	2,576.3
1995	1,602.2	115.8	11.2	698.3	0.0	113.3	113.3	2,540.9
1996	1,766.8	140.5	9.8	721.3	0.0	131.1	131.1	2,769.5
1997	1,982.9	83.9	7.7	710.0	0.0	114.7	114.7	2,899.2
1998	2,133.5	136.1	11.5	641.5	0.0	110.6	110.6	3,033.2
1999	1,994.7	182.4	8.5	743.3	0.0	109.3	109.3	3,038.2
2000	1,946.5	156.2	8.7	769.4	0.0	113.6	113.6	2,994.3
2001	1,929.6	139.1	9.4	770.0 794.5	0.0	95.8	95.8	2,943.8
2002 2003	1,734.2 1.599.2	164.6 167.4	13.5 14.3	794.5 775.0	0.0 0.0	96.6 110.0	96.6 110.0	2,803.5
2003	,	206.1	13.9		0.0	110.4	110.0	2,665.8
	1,600.3			807.7				2,738.4
2005	1,607.8	176.5	14.3	796.2	0.0	104.2	104.2	2,699.0
2006 2007	1,583.2 1,557.0	184.1	15.0	785.7	0.0	107.3	107.3 105.3	2,675.3
2007	•	190.6 207.6	16.2 17.4	811.6 822.1	0.0	105.3 115.1	105.3	2,680.6
2008	1,592.0	286.2	17.4 17.2	822.1 808.8				2,754.2 2,678.6
	1,439.9				0.0	126.5	126.5	2,678.6
2010	1,485.8	600.8	18.8 R	813.5 796.8	14.5	131.4 152.6	145.9	3,064.7 R
2011 2012	1,511.5	1,374.3	20.1 25.0 R		15.4	152.6 143.8 R	168.0	3,870.7
	1,390.6	2,368.6		787.8	14.6		158.4 R	4,730.3
2013 2014	1,379.3 1,566.4	3,455.9 R 4,474.0	30.4 38.8	822.5 823.3	15.3 15.7	170.4 R 169.2	185.7 R	5,873.7 R 7,087.4
2014	1,300.4	<del>+,4</del> /4.0	30.0	023.3	10.7	108.2	184.9	7,007.4

<sup>&</sup>lt;sup>a</sup> Beginning in 2001, includes refuse recovery.

sources except biofuels.

NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.05 trilllion 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 <a href="http://www.eia.gov/state/seds/seds-technical-notes-complete.cfm">http://www.eia.gov/state/seds/seds-technical-notes-complete.cfm</a>

<sup>&</sup>lt;sup>b</sup> Marketed production.

<sup>&</sup>lt;sup>c</sup> Includes lease condensate.

<sup>&</sup>lt;sup>d</sup> Biomass inputs (feedstock) for fuel ethanol production.

<sup>&</sup>lt;sup>e</sup> Assumed to equal consumption of all renewable energy

<sup>&</sup>lt;sup>f</sup> Before 1981, excludes biofuels.