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

	Fossil Fuels			Nuclear	Renewable Energy			Total
Year	O 1 a	N-41 O b	O1 O'!! G	Electric	Biofuels ^d	Other ^e	T-4-1 f	Energy
	Coal ^a	Natural Gas b	Crude Oil c	Power Trillion		Otner '	Total ^f	Production
1960	0.0	0.0	0.0	0.0	NA NA	35.0	35.0	35.0
1961	0.0	0.0	0.0	0.0	NA	32.5	32.5	32.5
1962	0.0	0.0	0.0	0.0	NA	34.4	34.4	34.4
1963	0.0	0.0	0.0	(s)	NA	32.3	32.3	32.3
1964	0.0	0.0	0.0	0.7	NA	33.2	33.2	33.9
1965	0.0	0.0	0.0	1.7	NA	34.8	34.8	36.5
1966	0.0	0.0	0.0	1.5	NA	35.0	35.0	36.5
1967	0.0	0.0	0.0	1.6	NA	32.4	32.4	34.0
1968	0.0	0.0	0.0	0.2	NA	33.8	33.8	34.0
1969 1970	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	NA NA	34.2 32.8	34.2 32.8	34.2 32.8
1970	0.0	0.0	0.0	15.1	NA NA	33.8	33.8	48.9
1971	0.0	0.0	0.0	38.4	NA NA	35.7	35.7	74.1
1973	0.0	0.0	0.0	35.7	NA NA	36.5	36.5	72.1
1974	0.0	0.0	0.0	48.7	NA	35.9	35.9	84.6
1975	0.0	0.0	0.0	107.4	NA	36.9	36.9	144.3
1976	0.0	0.0	0.0	109.5	NA	35.6	35.6	145.1
1977	0.0	0.0	0.0	120.2	NA	36.7	36.7	156.9
1978	0.0	0.0	0.0	126.8	NA	50.2	50.2	177.1
1979	0.0	0.0	0.0	125.1	NA	53.9	53.9	179.1
1980	0.0	0.0	0.0	109.4	NA	54.8	54.8	164.2
1981	0.0	0.0	0.0	112.4	0.0	56.6	56.6	169.0
1982	0.0	0.0	0.0	112.9	0.0	58.9	58.9	171.8
1983	0.0	0.0	0.0	128.2	0.0	62.7	62.7	190.8
1984 1985	0.0 0.0	0.0 0.0	0.0 0.0	90.3 122.9	0.0 0.0	66.0 66.5	66.0 66.5	156.3 189.4
1986	0.0	0.0	0.0	116.9	0.0	63.4	63.8	180.8
1987	0.0	0.0	0.0	120.6	0.4	58.5	58.9	179.6
1988	0.0	0.0	0.0	130.3	0.4	59.8	60.2	190.5
1989	0.0	0.0	0.0	115.6	1.6	61.9	63.5	179.2
1990	0.0	0.0	0.0	128.5	1.6	58.3	59.9	188.3
1991	0.0	0.0	0.0	126.4	2.5	60.7	63.3	189.7
1992	0.0	0.0	0.0	116.9	5.2	64.4	69.5	186.4
1993	0.0	0.0	0.0	125.9	5.6	64.5	70.1	196.0
1994	0.0	0.0	0.0	127.8	6.0	66.1	72.1	199.9
1995	0.0	0.0	0.0	139.1	7.4	68.7	76.1	215.3
1996	0.0	0.0	0.0	127.0	10.0	70.5	80.5	207.6
1997	0.0	0.0	0.0	113.5	16.2	67.3	83.5	197.1
1998 1999	0.0	0.0	0.0	122.2	17.9	62.7	80.5 95.4	202.7
2000	0.0 0.0	0.0	0.0 0.0	139.1 135.2	27.3 31.6	68.1 71.8	103.4	234.6 238.6
2001	0.0	0.0	0.0	123.1	36.2	72.8	109.0	232.1
2002	0.0	0.0	0.0	142.9	43.0	64.2	107.2	250.1
2003	0.0	0.0	0.0	139.8	51.1	62.6	113.8	253.6
2004	0.0	0.0	0.0	138.6	56.6	68.9	125.5	264.2
2005	0.0	0.0	0.0	133.9	59.1	81.3	140.4	274.4
2006	0.0	0.0	0.0	137.6	76.9	80.3	157.2	294.8
2007	0.0	0.0	0.0	137.4	82.5	96.8	179.3	316.7
2008	0.0	0.0	0.0	135.8	99.4	115.7	215.1	351.0
2009	0.0	0.0	0.0	129.6	130.7	127.9	258.6	388.3
2010	0.0	0.0	0.0	140.9	159.2	129.0	288.2	429.1
2011	0.0	0.0	0.0	125.1	158.1	142.2 R	300.3 R	425.4 R
2012	0.0	0.0	0.0	125.2	144.3	148.2 R	292.5 R	417.7 R
2013 2014	0.0	0.0	0.0 0.0	111.9 132.9	141.2 159.6	152.9 174.5	294.1 334.1	406.0 467.0
2017	0.0	0.0	0.0	132.3	100.0	174.5	004.1	401.0

^a 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 http://www.eia.gov/state/seds/seds-technical-notes-complete.cfm

^b Marketed production.

^c Includes lease condensate.

^d Biomass inputs (feedstock) for fuel ethanol production.

^e Assumed to equal consumption of all renewable energy

^f Before 1981, excludes biofuels.