

Table PT2. Primary Energy Production Estimates in Trillion Btu, North Dakota, 1960-2019

Year	Fossil Fuels			Nuclear Electric Power	Renewable Energy			Total
	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Crude Oil <sup>c</sup>		Biofuels <sup>d</sup>	Wood and Waste <sup>e</sup>	Other <sup>f</sup>	
Trillion Btu								
1960	33.1	24.9 R	127.6	0.0	NA	0.5	11.4	197.4 R
1961	35.7	25.7 R	137.2	0.0	NA	0.4	15.0	214.0 R
1962	35.8	32.1 R	146.1	0.0	NA	0.4	13.7	228.1
1963	31.4	41.9 R	145.2	0.0	NA	0.4	15.5	234.4 R
1964	34.5	44.3 R	149.2	0.0	NA	0.4	19.6	248.1 R
1965	35.8	45.6 R	152.8	0.0	NA	0.3	26.1	260.6 R
1966	46.4	59.5 R	157.3	0.0	NA	0.3	20.1	283.7 R
1967	54.4	51.7 R	146.8	0.0	NA	0.4	28.9	282.2 R
1968	58.8	52.4 R	145.2	0.0	NA	0.4	26.0	282.8 R
1969	61.6	42.9 R	131.7	0.0	NA	0.4	30.7	267.3 R
1970	73.9	44.6 R	127.6	0.0	NA	0.4	29.5	276.0 R
1971	79.6	42.3 R	125.6	0.0	NA	0.4	33.9	281.7 R
1972	86.9	40.1	119.6	0.0	NA	0.4	32.1	279.1
1973	93.7	34.3 R	117.4	0.0	NA	0.4	24.7	270.5 R
1974	100.6	36.4 R	114.2	0.0	NA	0.4	28.5	280.1 R
1975	110.9	29.5	118.6	0.0	NA	0.5	34.8	294.3
1976	144.8	36.3	126.0	0.0	NA	0.5	33.9	341.5
1977	157.6	33.6	135.0	0.0	NA	0.5	20.8	347.5
1978	184.3	35.0	143.9	0.0	NA	0.5	31.4	395.1 R
1979	199.5	24.6 R	179.3	0.0	NA	0.6	28.3	432.2 R
1980	223.7	52.6	234.0	0.0	NA	2.4	26.1	538.9
1981	238.0	55.0	263.5	0.0	0.3	2.2	23.5	582.5
1982	235.3	66.9	274.2	0.0	1.1	2.6	26.7	606.8
1983	251.1	86.4	294.0	0.0	2.0	2.4	25.0	661.0
1984	286.3	89.1	305.4	0.0	2.4	3.0	24.7	710.9
1985	351.0	93.4	295.0	0.0	2.6	3.1	22.7	767.9
1986	335.2	70.8	264.6	0.0	2.7	3.0	24.3	700.6
1987	328.6	80.6	239.8	0.0	3.0	2.5	20.7	675.2
1988	389.4	74.8	228.2	0.0	3.0	2.7	19.4	717.5
1989	386.8	65.7	213.1	0.0	2.8	2.8	19.8	691.0
1990	387.7	66.8	213.0	0.0	2.3	1.9	17.9	689.5
1991	386.8	68.5	208.2	0.0	2.7	2.0	18.4	686.7
1992	413.5	69.1	190.8	0.0	2.4	2.1	17.7	695.6
1993	417.3	74.9	179.3	0.0	2.8	1.8	14.7	690.9
1994	422.5	72.0	159.9	0.0	3.0	2.3	19.3	679.1
1995	395.2	62.2	170.1	0.0	2.9	2.6	25.5	658.5
1996	393.5	61.5	187.4	0.0	1.2	2.4	32.7	678.8
1997	389.6	64.3	207.8	0.0	2.1	2.3	34.1	700.2
1998	392.6	65.2	206.3	0.0	2.5	2.2	23.6	692.4
1999	407.9	66.0	190.7	0.0	2.4	2.3	26.9	696.2
2000	408.4	65.3	189.8	0.0	2.8	2.5	21.9	690.7
2001	398.4	68.4	183.8	0.0	3.1	3.5	14.0	671.3
2002	401.8	69.2	178.7	0.0	4.3	2.6	16.5	673.1
2003	402.7	67.8	170.6	0.0	5.0	2.7	18.4	667.2
2004	393.0	68.4	180.7	0.0	4.6	3.3	18.0	668.0
2005	392.6	67.9	206.9	0.0	4.4	2.9	16.1	690.7
2006	397.5	71.4	229.6	0.0	4.4	2.4	19.3	724.6
2007	385.1	76.9	259.8	0.0	22.3	2.0	19.6	765.7
2008	387.4	68.9	361.5	0.0	27.1	1.9	29.7	876.4
2009	391.8	80.5	462.8	0.0	38.7	2.0	44.5	1,020.2
2010	377.7	107.7	652.8 R	0.0	46.2 R	2.1	60.8	1,247.3 R
2011	367.6	130.7	884.1 R	0.0	52.5 R	2.9	76.9	1,514.8 R
2012	366.8	231.5	1,405.7 R	0.0	50.4 R	2.4	74.7	2,131.6 R
2013	369.5	318.4	1,811.7 R	0.0	51.2 R	2.8	71.3	2,624.8 R
2014	389.7	437.2	2,288.8 R	0.0	51.3 R	2.9	84.0	3,253.9 R
2015	392.2	679.0	2,456.2 R	0.0	57.4 R	2.8	81.1	3,668.8 R
2016	399.9	766.9	2,161.8	0.0	65.1 R	2.9	94.1	3,490.6 R
2017	394.0	857.3	2,235.8 R	0.0	79.2 R	2.7 R	129.4	3,698.4 R
2018	399.8	993.0 R	2,627.3 R	0.0	78.7 R	1.9 R	127.7	4,228.3 R
2019	361.9	1,188.3	2,956.5	0.0	79.2	1.9	129.2	4,717.0

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

<sup>b</sup> Marketed production.

<sup>c</sup> Includes lease condensate.

<sup>d</sup> Biomass inputs (feedstock) to the production of biofuels.

<sup>e</sup> Wood energy production and biomass waste energy consumption

<sup>f</sup> 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>