

Table PT2. Primary energy production estimates in trillion Btu, North Dakota, 1960-2022

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	33.1	24.9	127.6	0.0	NA	0.5	3.6 R	189.6 R
1965	35.8	45.6	152.8	0.0	NA	0.3	8.5 R	243.0 R
1966	46.4	59.5	157.3	0.0	NA	0.3	6.6 R	270.2 R
1967	54.4	51.7	146.8	0.0	NA	0.4	9.5 R	262.8 R
1968	58.8	52.4	145.2	0.0	NA	0.4	8.5 R	265.3 R
1969	61.6	42.9	131.7	0.0	NA	0.4	10.0 R	246.6 R
1970	73.9	44.6	127.6	0.0	NA	0.4	9.6 R	256.0 R
1971	79.6	42.3	125.6	0.0	NA	0.4	11.0 R	258.9 R
1972	86.9	40.1	119.6	0.0	NA	0.4	10.6 R	257.5 R
1973	93.7	34.3	117.4	0.0	NA	0.4	8.1 R	253.9 R
1974	100.6	36.4	114.2	0.0	NA	0.4	9.3 R	261.0 R
1975	110.9	29.5	118.6	0.0	NA	0.5	11.4 R	270.9 R
1976	144.8	36.3	126.0	0.0	NA	0.5	11.2 R	318.7 R
1977	157.6	33.6	135.0	0.0	NA	0.5	6.8 R	333.5 R
1978	184.3	35.0	143.9	0.0	NA	0.5	10.4 R	374.1 R
1979	199.5	24.6	179.3	0.0	NA	0.6	9.3 R	413.3 R
1980	223.7	52.6	234.0	0.0	NA	2.4	8.6 R	521.3 R
1981	238.0	55.0	263.5	0.0	0.3	2.2	7.7 R	566.6 R
1982	235.3	66.9	274.2	0.0	1.1	2.6	8.7 R	588.8 R
1983	251.1	86.4	294.0	0.0	2.0	2.4	8.1 R	644.1 R
1984	286.3	89.1	305.4	0.0	2.4	3.0	8.1 R	694.3 R
1985	351.0	93.4	295.0	0.0	2.6	3.1	7.4 R	752.6 R
1986	335.2	70.8	264.6	0.0	2.7	3.0	7.9 R	684.3 R
1987	328.6	80.6	239.8	0.0	3.0	2.5	6.8 R	661.3 R
1988	389.4	74.8	228.2	0.0	3.0	2.7	6.4 R	704.5 R
1989	386.8	65.7	213.1	0.0	2.8	2.8	6.5 R	677.8 R
1990	387.7	66.8	213.0	0.0	2.3	1.9	5.9 R	677.6 R
1991	386.8	68.5	208.2	0.0	2.7	2.0	6.1 R	674.4 R
1992	413.5	69.1	190.8	0.0	2.4	2.1	5.9 R	683.9 R
1993	417.3	74.9	179.3	0.0	2.8	1.8	5.0 R	681.1 R
1994	422.5	72.0	159.9	0.0	3.0	2.3	6.5 R	666.3 R
1995	395.2	62.2	170.1	0.0	2.9	2.6	8.5 R	641.6 R
1996	393.5	61.5	187.4	0.0	1.2	2.4	10.9 R	657.0 R
1997	389.6	64.3	207.8	0.0	2.1	2.3	11.5 R	677.6 R
1998	392.6	65.2	206.3	0.0	2.5	2.2	8.0 R	676.9 R
1999	407.9	66.0	190.7	0.0	2.4	2.3	9.1 R	678.4 R
2000	408.4	65.3	189.8	0.0	2.8	2.5	7.5 R	676.3 R
2001	398.4	68.4	183.8	0.0	3.1	3.5	4.8 R	662.0 R
2002	401.8	69.2	178.7	0.0	4.3	2.6	5.7 R	662.3 R
2003	402.7	67.8	170.6	0.0	5.0	2.7	6.4 R	655.2 R
2004	393.0	68.4	180.7	0.0	4.6	3.3	6.4 R	656.3 R
2005	392.6	67.9	206.9	0.0	4.4	2.9	5.8 R	680.5 R
2006	397.5	71.4	229.6	0.0	4.4	2.4	7.0 R	712.3 R
2007	385.1	76.9	259.8	0.0	22.3	2.0	7.2 R	753.3 R
2008	387.4	68.9	361.5	0.0	27.1	1.9	10.7 R	857.5 R
2009	391.8	80.5	462.8	0.0	38.7	2.0	16.1 R	991.8 R
2010	377.7	107.7	652.8	0.0	46.2	2.1	21.9 R	1,208.4 R
2011	367.6	130.7	884.1	0.0	52.5	2.9	27.7 R	1,465.5 R
2012	366.8	231.5	1,405.7	0.0	50.4	2.4	27.4 R	2,084.2 R
2013	369.5	318.4	1,811.7 R	0.0	51.3	2.8	26.1 R	2,579.7 R
2014	389.7	437.2	2,288.8	0.0	51.5	2.9	30.8 R	3,200.8 R
2015	392.2	679.0	2,456.2	0.0	57.8	2.8	30.3 R	3,618.3 R
2016	399.9	766.9	2,161.9	0.0	65.6	2.9	35.4 R	3,432.5 R
2017	394.0	857.3	2,235.4	0.0	80.0	2.7	48.6 R	3,618.0 R
2018	399.8	993.0	2,627.2	0.0	79.6	1.9	48.5 R	4,150.1 R
2019	361.9	1,187.2	2,949.8	0.0	80.4	1.9	50.1 R	4,631.3 R
2020	364.3	1,217.9 R	2,467.4	0.0	85.2 R	1.7 R	55.9 R	4,192.3 R
2021	362.3	1,387.4 R	2,305.2	0.0	102.8	1.7 R	58.7 R	4,218.1 R
2022	354.7	1,401.3	2,195.2	0.0	98.6	2.0	62.5	4,114.4

^a Beginning in 2001, includes refuse recovery.^b Marketed production, which includes natural gas plant liquids (NGPLs).^c Includes lease condensate.^d Biomass inputs (feedstock such as corn and soy) to the production of ethanol and biodiesel. For 2011 forward includes production of renewable diesel fuel.^e Wood energy production and biomass waste energy consumption.^f Consumption of noncombustible renewable energy, including geothermal, hydroelectric power, 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.

Web Page: All data are available at <http://www.eia.gov/state/seds/seds-data-complete.php>.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes.

<http://www.eia.gov/state/seds/>