

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

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	0.3	0.0	1.6	0.0	NA	1.5	3.9 R	7.4 R
1965	0.0	0.0	1.3	0.0	NA	1.1	13.2 R	15.6 R
1966	0.0	0.0	1.4	0.1	NA	1.1	16.5 R	19.1 R
1967	0.0	0.0	1.2	0.8	NA	1.2	16.8 R	20.0 R
1968	0.0	0.0	1.1	(s)	NA	1.2	19.3 R	21.5 R
1969	0.0	0.0	0.9	0.0	NA	1.1	21.7 R	23.7 R
1970	0.0	0.0	0.9	0.0	NA	1.1	22.4 R	24.5 R
1971	0.0	0.0	1.4	0.0	NA	1.1	26.5 R	29.0 R
1972	0.0	0.0	1.3	0.0	NA	1.2	25.4 R	27.8 R
1973	0.0	0.0	1.6	0.0	NA	1.3	16.5 R	19.4 R
1974	0.0	0.0	2.9	0.0	NA	1.3	19.3 R	23.5 R
1975	0.0	0.0	2.7	0.0	NA	1.5	27.0 R	31.3 R
1976	0.0	0.0	2.6	0.0	NA	1.7	24.1 R	28.3 R
1977	0.0	0.0	3.7	0.0	NA	1.9	18.1 R	23.6 R
1978	0.0	0.0	5.0	0.0	NA	2.0	23.3 R	30.4 R
1979	0.0	0.9	4.9	0.0	NA	2.0	21.7 R	29.5 R
1980	0.0	1.2	4.4	0.0	NA	3.3	19.9 R	28.8 R
1981	0.0	1.2	5.6	0.0	0.0	3.1	18.1 R	28.0 R
1982	0.0	2.3	6.7	0.0	0.0	3.5	18.5 R	31.1 R
1983	0.0	1.9	6.8	0.0	0.0	3.4	18.9 R	31.0 R
1984	0.0	2.0	7.8	0.0	0.0	4.0	19.5 R	33.3 R
1985	0.0	2.6	9.3	0.0	0.0	4.1	18.2 R	34.2 R
1986	0.0	2.2	9.2	0.0	0.0	4.1	19.6 R	35.1 R
1987	0.0	3.5	9.5	0.0	0.0	3.6	18.4 R	35.0 R
1988	0.0	4.0	9.6	0.0	1.1	3.8	18.0 R	36.6 R
1989	0.0	4.4	9.4	0.0	1.1	3.3	15.8 R	34.0 R
1990	0.0	0.9	9.6	0.0	1.1	2.2	13.6 R	27.4 R
1991	0.0	0.9	9.6	0.0	1.1	2.3	13.2 R	27.2 R
1992	0.0	1.5	9.0	0.0	1.1	2.4	12.5 R	26.5 R
1993	0.0	1.3	8.7	0.0	1.2	2.1	9.1 R	22.4 R
1994	0.0	1.5	8.4	0.0	1.9	2.1	17.7 R	31.6 R
1995	0.0	1.3	7.8	0.0	1.9	2.1	20.8 R	33.8 R
1996	0.0	1.3	7.3	0.0	1.9	2.2	27.5 R	40.2 R
1997	0.0	1.6	7.7	0.0	1.7	1.9	31.1 R	44.0 R
1998	0.0	1.6	7.0	0.0	2.1	1.6	20.0 R	32.4 R
1999	0.0	1.6	6.4	0.0	2.2	1.7	23.2 R	35.1 R
2000	0.0	1.7	6.8	0.0	2.4	1.8	19.9 R	32.5 R
2001	0.0	1.1	7.3	0.0	3.6	1.8	12.2 R	25.9 R
2002	0.0	1.0	7.0	0.0	8.7	1.7	15.4 R	33.8 R
2003	0.0	1.1	7.2	0.0	21.5	1.8	15.4 R	46.9 R
2004	0.0	1.1	7.9	0.0	43.6	1.8	13.5 R	67.9 R
2005	0.0	1.0	8.1	0.0	59.0	1.5	11.8 R	81.5 R
2006	0.0	1.0	8.1	0.0	77.4	1.4	13.0 R	100.8 R
2007	0.0	1.0	9.7	0.0	82.9	1.5	11.4 R	106.5 R
2008	0.0	1.6	9.9	0.0	110.4	1.7	12.2 R	135.7 R
2009	0.0	2.1	9.7	0.0	128.3	2.1	18.1 R	160.4 R
2010	0.0	1.9	9.3	0.0	141.4	2.3	24.3 R	179.2 R
2011	0.0	1.9	9.5	0.0	139.4	2.6	33.6 R	187.0 R
2012	0.0	15.4	10.2	0.0	133.9	2.3	30.3 R	192.1 R
2013	0.0	16.8	10.7	0.0	139.5	2.8	24.9 R	194.7 R
2014	0.0	16.0	10.4	0.0	142.5	2.8	28.6 R	200.4 R
2015	0.0	0.6	9.5	0.0	152.2	3.0	26.9 R	192.2 R
2016	0.0	0.5	8.0	0.0	154.1	2.7	30.9 R	196.3 R
2017	0.0	0.5	7.5	0.0	160.8	2.7	29.9 R	201.4 R
2018	0.0	0.5	7.3	0.0	165.5	3.8	32.9 R	210.0 R
2019	0.0	0.5	6.6	0.0	164.1	3.3	38.4 R	212.9 R
2020	0.0	0.2 R	6.0	0.0	157.2	2.8 R	40.7 R	206.8 R
2021	0.0	0.2	5.8	0.0	176.3	3.0 R	50.7 R	236.0 R
2022	0.0	0.2	5.5	0.0	178.8	3.9	51.5	239.9

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

<sup>b</sup> Marketed production, which includes natural gas plant liquids (NGLs).

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

<sup>d</sup> Biomass inputs (feedstock such as corn and soy) to the production of ethanol and biodiesel. For 2011 forward includes production of renewable diesel fuel.

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

<sup>f</sup> 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/>