

Table PT1. Primary energy production estimates in physical units, South Dakota, 1960-2022

| Year | Fossil fuels | | | Renewable energy | | |
|------|---------------------|--------------------------|------------------------|---------------------------|------------------|------------------|
| | Coal ^a | Natural gas ^b | Crude oil ^c | Fuel ethanol ^d | Biodiesel | Renewable diesel |
| | Thousand short tons | Million cubic feet | Thousand barrels | Thousand barrels | Thousand barrels | Thousand barrels |
| 1960 | 20 | 0 | 281 | NA | NA | NA |
| 1965 | 0 | 0 | 219 | NA | NA | NA |
| 1966 | 0 | 0 | 239 | NA | NA | NA |
| 1967 | 0 | 0 | 211 | NA | NA | NA |
| 1968 | 0 | 0 | 187 | NA | NA | NA |
| 1969 | 0 | 0 | 158 | NA | NA | NA |
| 1970 | 0 | 0 | 160 | NA | NA | NA |
| 1971 | 0 | 0 | 233 | NA | NA | NA |
| 1972 | 0 | 0 | 219 | NA | NA | NA |
| 1973 | 0 | 0 | 275 | NA | NA | NA |
| 1974 | 0 | 0 | 494 | NA | NA | NA |
| 1975 | 0 | 0 | 472 | NA | NA | NA |
| 1976 | 0 | 0 | 447 | NA | NA | NA |
| 1977 | 0 | 0 | 632 | NA | NA | NA |
| 1978 | 0 | 0 | 869 | NA | NA | NA |
| 1979 | 0 | 914 | 846 | NA | NA | NA |
| 1980 | 0 | 1,193 | 765 | NA | NA | NA |
| 1981 | 0 | 1,155 | 973 | 0 | NA | NA |
| 1982 | 0 | 2,331 | 1,158 | 0 | NA | NA |
| 1983 | 0 | 1,846 | 1,172 | 0 | NA | NA |
| 1984 | 0 | 1,947 | 1,340 | 0 | NA | NA |
| 1985 | 0 | 2,558 | 1,596 | 0 | NA | NA |
| 1986 | 0 | 2,231 | 1,586 | 0 | NA | NA |
| 1987 | 0 | 3,431 | 1,644 | 0 | NA | NA |
| 1988 | 0 | 3,920 | 1,657 | 179 | NA | NA |
| 1989 | 0 | 4,369 | 1,612 | 179 | NA | NA |
| 1990 | 0 | 881 | 1,648 | 179 | NA | NA |
| 1991 | 0 | 882 | 1,662 | 179 | NA | NA |
| 1992 | 0 | 1,456 | 1,557 | 179 | NA | NA |
| 1993 | 0 | 1,306 | 1,500 | 195 | NA | NA |
| 1994 | 0 | 1,437 | 1,453 | 308 | NA | NA |
| 1995 | 0 | 1,252 | 1,344 | 308 | NA | NA |
| 1996 | 0 | 1,329 | 1,257 | 308 | NA | NA |
| 1997 | 0 | 1,598 | 1,335 | 282 | NA | NA |
| 1998 | 0 | 1,620 | 1,206 | 350 | NA | NA |
| 1999 | 0 | 1,566 | 1,100 | 366 | NA | NA |
| 2000 | 0 | 1,652 | 1,170 | 390 | NA | NA |
| 2001 | 0 | 1,100 | 1,255 | 590 | 0 | 0 |
| 2002 | 0 | 1,025 | 1,214 | 1,438 | 0 | 0 |
| 2003 | 0 | 1,103 | 1,237 | 3,593 | 0 | 0 |
| 2004 | 0 | 1,093 | 1,357 | 7,338 | 0 | 0 |
| 2005 | 0 | 992 | 1,394 | 9,987 | 0 | 0 |
| 2006 | 0 | 963 | 1,390 | 13,143 | 31 | 0 |
| 2007 | 0 | 995 | 1,664 | 14,163 | 34 | 0 |
| 2008 | 0 | 1,644 | 1,700 | 18,995 | 25 | 0 |
| 2009 | 0 | 2,129 | 1,664 | 22,218 | 7 | 0 |
| 2010 | 0 | 1,862 | 1,607 | 24,545 | 6 | 0 |
| 2011 | 0 | 1,848 | 1,634 | 24,250 | 27 | 0 |
| 2012 | 0 | 15,085 | 1,754 | 23,403 | 3 | 0 |
| 2013 | 0 | 16,205 | 1,850 | 24,398 | 0 | 0 |
| 2014 | 0 | 15,305 | 1,798 | 24,945 | 0 | 0 |
| 2015 | 0 | 552 | 1,663 | 26,658 | 0 | 0 |
| 2016 | 0 | 455 | 1,406 | 27,026 | 0 | 0 |
| 2017 | 0 | 476 | 1,304 | 28,199 | 0 | 0 |
| 2018 | 0 | 447 | 1,273 | 28,987 | 0 | 0 |
| 2019 | 0 | 414 | 1,166 | 28,809 | 0 | 0 |
| 2020 | 0 | 160 R | 1,047 | 27,664 | 0 | 0 |
| 2021 | 0 | 161 | 1,028 | 31,042 | 0 | 0 |
| 2022 | 0 | 165 | 961 | 31,448 | 0 | 0 |

^a Beginning in 2001, includes refuse recovery.

NA = Not available.

^b Marketed production, which includes natural gas plant liquids (NGPLs).

Where shown, R = Revised.

^c Includes lease condensate.

Where shown, (s) = Less than 0.5 of published unit.

^d Includes denaturant.

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

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