Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2021, South Dakota

			Petroleum				Biomass						
	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Distillate Fuel Oil	HGL <sup>c</sup>	Kerosene	Total				Electricity <sup>g</sup>		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels			Wood d	Geothermal <sup>e</sup>	Solar <sup>e,f</sup>	Million Kilowatthours	End Use <sup>e,h</sup>	System Energy Losses <sup>i</sup>	Total <sup>e,h</sup>	
1960	72	8	567	1,053	903	2 524				847			
1960 1965	72 39	10	567 677	1,182	903 524	2,524 2,383				1.183			
1970 1975	18	14	763 574	1.984	14	2,761 2,545				1,586			
1975	7	12	574	1,969	3	2,545				1,586 2,068			
1980 1985	4	11	762 772	1,150 694	10	1,922 1,501				2,623 2,769			
1985	4	11	772	694	35	1,501				2,769			
1990 1995	]	10 13	936 501 351 229	1,709 1,366	4	2,648 1,871				2,866 3,268			
1995	1	13	501	1,366 1,643	4	1,871 1,997				3,268			
2000 2005	(s) (s)	13 12	331	1,230	3	1,462				3,423			
2005	(8)	12	219	1,230	2	1,402				3,973 4.051			
2006 2007	(s)	12 12	219 177	1,136 1,273	2	1,358 1,452				4,051 4,261			
2008	Ŏ	14	218	1,704	ī	1.924				4.406			
2008 2009	Ö	14 14	126	1,569	1	1,696				4 511			
2010	0	13	127 122	1,313	2	1,442 1,382				4,628			
2011	0	13 11	122	1.259	1	1,382				4,646			
2012	0	11	109	1,050	(s)	1,159 1,306				4,628 4,646 4,454 4,824			
2013	0	14	109 93 85 82 73 66	1,213	(s)	1,306				4,824			
2014 2015	0	14 12	80	1,156 1,023	(s)	1,241 1,106				4,827 4,571			
2015	0	12	82 72	1,023	(s) 7	1,106				4,619			
2017	0	12 12	7.5 66	1,054	(s)	1,120				4,653			
2018	ŏ	14	114	1.237	(s)	1.351				5.018			
2018 2019	Ö	15	114 92	1,237 1,528	(s)	1,351 1,620				5,018 5,057			
2020	0	13 12	73 89	1,127 1,122	`í	1,200 1,212				5,070			
2021	0	12	89	1,122	1	1,212				5,044			
Trillion Btu													
1960	1.4	7.9 10.1 13.8	3.3	4.0 4.5	5.1	12.5 11.5	1.2	NA	NA	2.9	25.9	7.1	33.1
1965 1970	0.8	10.1	3.9	4.5	3.0	11.5	0.8 0.7	NA	NA	4.0	27.1	9.6	36.8 45.5 47.7 52.5
1970	0.3	13.8	4.4	7.6	0.1	12.1	0.7	NA	NA	5.4	32.4	13.1	45.5
1975 1980	0.1	12.0	3.3	7.6 4.4	(s) 0.1	10.9 8.9	0.7 2.5	NA	NA	7.1	30.8	16.9	47.7
1980	0.1	10.5	4.4	4.4	0.1	8.9	2.5	NA	NA	8.9	31.0	21.5	52.5
1985 1990	0.1	11.5 10.4	4.5	2.7 6.6	0.2	7.4	3.2	NA (a)	NA (a)	9.4 9.8	31.6 34.0	21.6	53.2 60.2
1990	(s) (s)	12.8	5.5 2.9	5.2	(s) (s)	12.0 8.2	1.8 1.6 1.3 1.2	(s) (s) 0.1	(s) (s)	11.2	33.7	26.2 27.7	61.4
1995 2000	(s)	12.7	2.0	6.3	(s)	8.4	1.3	0.1	(s)	11.7	34.0	28.0	62.0
2005	(s)	12.3	1.3	4.7	(s)	6.1	1.2	0.1	(s)	13.6	33.2	33.2	66.4
2006	(s)	11.5	1.3	4.4	(s)	5.7	1.0	0.2	(s)	13.8	32.2	33.1	65.3
2006 2007	(s) (s) 0.0	11.5 12.4	1.3 1.0	4.9	(s)	5.7 5.9	1.0 1.1	0.2	(s)	14.5	34.2	33.1 33.9	65.3 68.1
2008	0.0	13.6	1.3 0.7	6.5	(s)	7.8	1.3 1.7	0.3	(s)	15.0	38.1	34 6	72 7
2009	0.0	13.6 12.9	0.7	6.0	(s)	6.8 5.8	1.7	0.3 0.4 0.4	(s)	15.4	37.9	34.5 35.0	72.4 71.7 71.3
2010	0.0	12.9	0.7	5.0	(s)	5.8	1.8	0.4	(s)	15.8	36.7	35.0	71.7
2011	0.0	13.0	0.7	4.8	(s)	5.5 4.7 5.2 4.9 4.4	1.7 1.5 1.9	1.0	(s)	15.9	37.1	34.2	71.3
2012 2013	0.0 0.0	10.9	0.6 0.5	4.0 4.7	(s)	4./	1.5	0.6 0.6	(S)	15.2 16.5	32.9 38.6	32.4 34.8 34.5 31.4	65.3 73.4
2013	0.0	14.4 14.8	0.5	4.7	(s)	5.2 1 0	1.9	0.6	(s)	16.5	38.8	34.0 24.5	73.4
2014	0.0	12.4	0.5	3.9	(S) (S)	4.9 4.1	2.0	0.6	(S)	15.6	35.1	31.4	73.3 66.5
2016	0.0	12.3	0.4	4.3	(s)	4.8	1.6	0.6	(s)	15.8	35 1	31.4	66.5
2016 2017	0.0	12.3 12.8	0.4	4.0	(s)	4.4	1.5	0.6	(s)	15.9	35.1 35.3	31.6	66.5 66.9
2018	0.0	15.2	0.7	4.8	(s)	5.4	2.5	0.6	(s)	17.1	40.9	_ 32.5	R 73.5 74.2
2019	0.0	16.0	0.5	5.9 4.3	(s)	6.4	2.5 2.2	0.6	(s)	17.3	42.5	32.5 R 31.7	74.2
2020	0.0	14.2	0.4	4.3	(s)	4.7	1.7	0.6	(s)	17.3	38.6	31.0	69.5
2021	0.0	13.4	0.5	4.3	(s)	4.8	1.3	0.6	(s)	17.2	37.5	30.6	68.1

Beginning in 2008, data are no longer collected and are assumed to be zero.
 Includes supplemental gaseous fuels that are commingled with natural gas.
 Hydrocarbon gas liquids, assumed to be propane only.

d Wood and wood-derived fuels.

e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

g Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total.

i Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

<sup>-- =</sup> Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type

web Page: All data are available at https://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/