Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2021, South Dakota

)				Petroleum											
l		Coal	Natural Gas ^a	Aviation Gasoline	Distillate Fuel Oil ^b	HGL [©]	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil	Total	Electricity ^f		Electrical System	
	Year	Thousand Short Tons	Billion Cubic Feet		Thousand Barrels								End Use ^{g,h}	System Energy Losses ⁱ	Total ^{g,h}
	1960	(s)	(s)	106	362	22	1,145	174	5,909	11	7,729	0			
	1965 1970	(s) (s)	(S)	128 99 77	635 929	24 50	1,111 1,173	143 151	6,454 7,645	1 6	8,496 10,052	0			
	1975	(s) 0	(s)	77	1.337	24 50 57 69	1,056	140	8.952	1	11,618 11,760	Ö			
	1980 1985	0	(S)	97 87	1,977 2,322	69 24	1,311 1,019	156 142	8,150 8,487	0	11,760 12,081	0			
	1990	Ö	(s)	93	2,322 2,352	24 23 15	1,097	160	8,419	(s)	12,081 12,145	ő			
	1995 2000	0	3 6	46 51	3,203 3,425	15 14	1,463 1,024	152 163	9,462 9,875	`Ó 0	14,341 14,551	0			
_	2005	0	6	31	4.562	13	996 945	137	9.470	0	15.209	0			
L	2006 2007	0	5 6	51	4,752 5,142	12 16	945 880	134 138	9,360 9,761	0	15,254 15,988	0			
•	2007	0	5	50 34 21	4,866	41	659 707	128	9,662	0	15,390	0			
,	2009	0	3	21	4,985 5,419	41 24	707	115	10.336	0	16.188	0			
•	2010 2011	0	6 7	29 32	5 355	3 6	771 651	105 99 98 98	10,242 10,270	0	16,569 16,413	0			
	2012	Ō	6	32	5,736 5,456	6	791	98	10,610	0	17,274 R 16,732	Ō			
1	2013 2014	0	7	29 33	5,456 5,763	R 8 R 9	720 984	98 103	10,421 10,666	0	R 16,732	0			
	2015	ŏ	6	25	5.811	R ₁₄	928	114	10,978	Ö	R 17,559 R 17,870	ő			
	2016 2017	0	6	25 23	5,536 5,540	R 13 R 4	836 825	105 96	11,164 11,022	0	H 17,679 R 17,511	0			
	2018	ŏ	7	29 32 32 29 33 25 25 23 25 24	5,889	R 19	666 R 720	93 88	11,010	Ö	R 17,702	ő			
	2019 2020	0	7 5	24	5,945 6,110	R 32 R 7	H 720 R 668	88	10,675 10,316	0	H 17,484	0			
	2021	0	6	25 24	5,960	3	712	85 86	11,356	0	R 17,679 R 17,511 R 17,702 R 17,484 R 17,211 18,252	0			
		Trillion Btu													
	1960	(s) (s)	(s)	0.5	2.1	0.1	6.1	1.1	31.0	0.1	41.0	0.0	41.1	0.0	41.1
	1965 1970	(s) (s)	(s) (s)	0.6 0.5	3.7 5.4	0.1 0.2	6.0 6.3	0.9 0.9	33.9 40.2	(s) (s)	45.2 53.5	0.0 0.0	45.2 53.6	0.0 0.0	45.2 53.6 62.0 63.2 65.5
	1975	(s) 0.0	(s) 0.1	0.4	7.8	0.2	5.7 7.1	0.8	47.0	(s) 0.0	62.0	0.0	62.0	0.0	62.0
	1980 1985	0.0	0.1	0.5 0.4	11.5 13.5	0.3 0.1	7.1	0.9 0.9	42.8 44.6	0.0 0.0	63.1 65.0	0.0 0.0	63.2 65.5	0.0 0.0	63.2 65.5
	1990	0.0 0.0	0.2 0.1	0.5	13.7	0.1	5.5 5.9	1.0	44.2	(s)	65.0 65.4	0.0	66.0	0.0	66.0
	1995 2000	0.0	2.8 6.3	0.2 0.3	18.6 19.9	0.1 0.1	7.9 5.8	0.9 1.0	49.2 51.4	0.0 0.0	77.0 78.4	0.0 0.0	79.8 84.7	0.0 0.0	79.8 84.7
	2005	0.0 0.0	5.8	0.3	26.5	0.1	5.6	0.8	49.2	0.0	82.4	0.0	88.3	0.0	88.3
	2006	0.0	5.8 5.4	0.2 0.3 0.3	27.6	(s) 0.1	5.4	0.8	48.5	0.0	82.6	0.0	88.3	0.0	88.3 88.3
	2007 2008	0.0 0.0	5.7 4.7	0.3	29.7 28.1	0.1	5.0 3.7	0.8 0.8	50.2 49.3	0.0 0.0	86.1 82.3	0.0 0.0	92.1 87.3	0.0 0.0	92.1 87.3
	2009	0.0	3.2	0.1	28.8	0.1	4.0	0.7	52.6	0.0	86.3	0.0	89.6	0.0	89.6
	2010 2011	0.0	5.8 6.7	0.1 0.2	31.3 30.9	(s) (s)	4.4 3.7	0.6 0.6	51.9 52.0	0.0 0.0	88.4 87.4	0.0 0.0	94.2 94.1	0.0 0.0	94.2 94.1
	2012	0.0	6.5 7.1	0.2 0.1	33.1 31.4	(s)	4.5	0.6	53.7 52.7	0.0	92.1 89.0	0.0	98.6	0.0	98.6
	2013	0.0	7.1	0.1	31.4	(s)	4.1 5.6	0.6	52.7 54.0	0.0 0.0	89.0	0.0 0.0	96.1 99.0	0.0	96.1 99.0
	2014 2015	0.0 0.0	5.4 6.2	0.2 0.1	33.2 33.5	R (s)	5.6 5.3	0.6 0.7	54.0 55.5	0.0	93.6 95.1 R 93.9	0.0	101.3	0.0 0.0	101.3
	2016 2017	0.0 0.0	6.8 6.9	0.1 0.1	31.9 31.9	(s)	4.7 4.7	0.6 0.6	56.4 55.7	0.0 0.0	R 93.9 93.0	0.0 0.0	100.6 99.9	0.0 0.0	100.6 99.9
	2018	0.0	7.0	0.1	33.9	(s) 0.1	3.8	0.6	55.6	0.0	94 1	0.0	101.0	0.0	101.0
	2019	0.0	7.1	0.1	34.2	0.1	4.1 R 3.8	0.5	53.9	0.0	93.0 R 91.7	0.0	100.1 R 97.3	0.0	100.1
	2020 2021	0.0 0.0	5.6 6.2	0.1 0.1	35.2 34.4	(s) (s)	4.0	0.5 0.5	52.1 57.3	0.0 0.0	97.0	0.0 0.0	103.2	0.0 0.0	100.1 R 97.3 103.2

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.

^c Hydrocarbon gas liquids, assumed to be propane only.

d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

Beginning in 1993, includes fuel ethanol blended into motor gasoline.

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

to public railroads and railway systems only. Excludes electric vehicles.

⁹ There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

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.

^{— —} Not applicable.

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 the changing data sources and estimation methodologies. See the Technical Notes for each type

Neb 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/