Table CT6. Industrial Sector Energy Consumption Estimates, Selected Years, 1960-2021, South Carolina

			Petroleum						Hvdro-	Biomass						ļ	İ
	Coal	Natural Gas <sup>a</sup>	Distillate Fuel Oil	HGL <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total	electric Power <sup>e,f</sup>		Losses		Solar <sup>f,i</sup>	Electricity <sup>j</sup>		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels					Million kWh	Wood and Waste <sup>f,g</sup>	and Co- products <sup>h</sup>	Geo- thermal <sup>f</sup>	Million kWh		End Use f,k	Energy Losses	Total <sup>f,k</sup>	
1960 1965	1,758 1,835	23 47	1,959 1,748	273	614	3,392 2,438	3,022 2,652	9,261	97				NA				
1965 1970	1,835 1,861	47 79	1,748 2,655	415 775		2,438 1,608	2,652 2,865	9,261 7,771 8,234	79 37				NA NA	7,450 10,110			
1975	1,200 1,805	70 92	2,040 1,875	1,066 1,368	209 96	2,687	3,232 3,159	9,233 10,743	48				NA	12,766			
1980 1985	1,805 2,525	92 63	1,875 1,897	1,368 834	96 702	4,245 2,233	3,159 3,184	10,743 8,851	49 49				NA NA	15,979 21,829			
1990	2,310	63 87	2,317	849	703	1,888	4,202	9,959	0				(s)	24,701			
1995 2000	2,188 1,912	98 97	1,904 2,242	1,272 2,304	426 333	2,111 1,734	4,915 5,958	10,627 12,570	0				(s) (s)	28,819 33,308			
2001	2,038	80	2.458	1,759	812	1,700	7,462	14,192	0		==	==	(s)	31,528		==	
2002 2003	1,923 1,983	96 79	2,333 2,390	1,070 814		1,477 3,167	6,724 6,902	12,474 14,194	0				(s)	31,926 31,296			
2004	1,794	78	2,612	564	1,061	3,433	9,125	16,794	0				(s) (s)	31,886			
2005	1,504	74	3,071	1,096	1,033	3,328	8,889	17,417	0				(s)	32,080			
2006 2007	1,439 1,270	77 76	2,533 2,286	1,068 756	1,086 713	1,828 1,603	9,560 8,292	16,074 13,650	0	==	==	==	(s) (s)	31,416 30,632	==	==	
2008	1,149	72	2,227	579	763	1,034	7,583	12,186	0				(s)	29,247			
2009 2010	896 923	65 73	1,669 1,470	616 R 623	744 518	919 667	8,802 6,105	12,751 _ 9,384	0				(s) (s)	25,421 27,307			
2011	911	77	1,412	R 644	507	524	4.900	R 7.987	ŏ				(s)	28,094			
2012 2013	506 504	81 84	1,698 1,182	R 510 R 540	524 550	328 175	4,882 5,037	R 7,942 R 7,484	0	==	==	==	(s)	28,164 28,669	==	==	
2014	549	83	1,489	R 679	463	183	5,257	R 8,072	ő			==	(s)	29,248			
2015 2016	439 324	85 88	1,618	R 646 R 690		66 181	6,290 6,008	R 9,214 R 9,221	0	==	==		(s) 2	29,342 26,687			
2016	251	92	1,747 1,983	R 562	600	51	R 4,728 R 4,595	H 7.924	0	==	==	==	13	27,114		==	
2018	200	96	2,049	R 637	618	146	R 4,595	H 8.044	0				22	27,556			
2019 2020	161 136	98 95	2,032 2,215	R 535 R 540	619 625	57 154	R 4,708 R 3,700	R 7,952 R 7,233	0			==	30 44	26,877 25,077			
2021	130	100	1,868	601		89	3,784	6,959	0				47	27,292			
	Trillion Btu																
1960 1965	44.7 46.2	23.3 48.7	11.4 10.2	1.0		21.3 15.3	18.8 16.7	55.8 46.5	1.0	17.3 23.2	NA NA	NA NA	NA NA	21.3 25.4	163.4 191.0	52.6 60.7	216.0 251.7
1965	44.2	48.7 80.9	15.5	1.6 2.8	1.7	10.1	18.4	48.6	0.8 0.4	31.0	NA NA	NA NA	NA NA		239.6	83.4	323.0
1975	28.2	72.0	11.9	3.8 4.8	1.1	16.9	20.8	54.4	0.5	31.9	NA	NA	NA	43.6	230.5	104.5	334.9
1980 1985	44.0 62.8	95.1 64.8	10.9 11.1	4.8 2.9	0.5 3.7	26.7 14.0	19.7 19.8	62.6 51.4	0.5 0.5	27.7 32.5	NA 0.0	NA NA	NA NA	54.5 74.5	284.5 286.4	131.0 170.6	415.5 457.0
1990	58.0	89.3	13.5	2.9 4.4	3.7	11.9	26.3	58.3	0.0	63.0	0.0	0.0	(s)	84.3	352.9	193.4	546.3
1995 2000	55.1 50.2	101.0 100.1	11.1 13.0	4.4 7.9	2.2 1.7	13.3 10.9	30.9 37.7	61.9 71.3	0.0	76.5 66.1	0.0 0.0	0.0	(s) (s)	98.3 113.6	392.7 401.3	226.4 259.7	619.1 660.9
2001	53.1 50.6	82.7	14.3 13.6	6.0 3.7	4.2	10.7	46.2	81.5	0.0	50.9	0.0 0.0	0.0	(s)	107.6	375.7 392.1	245.5	621.2
2002 2003	50.6 51.9	99.4 81.7	13.6 13.9	3.7 2.8	4.5 4.8	9.3 19.9	41.6 42.9	72.6 84.3	0.0 0.0	60.4 58.9	0.0	0.0 0.0	(s) (s)	108.9 106.8	392.1 383.6	245.5 242.1 242.0	634.2 625.6
2004	46.6	81.2	15.2	1.9	5.5	21.6	55.2	99.4	0.0	62.3	0.0	0.0	(s)	108.8	398.3	248.7	646.9
2005 2006	38.8	76.8	17.9	3.8	5.4	20.9	53.9	101.8	0.0	61.9	0.0	0.0	(s)	109.5	388.8	246.6	635.4 627.4
2006	37.0 32.9	80.1 79.1	14.7 13.2	3.7 2.6	5.6 3.7	11.5 10.1	57.6 49.9	93.1 79.4	0.0 0.0	68.2 67.2	(s) 0.1	0.0 0.0	(s) (s)	107.2 104.5	385.6 363.1 342.1	241.9 232.2	595.3
2008	29.7	74.3	12.9	2.0	3.9	6.5	45.3	70.5	0.0	67.7	0.1	0.0	(s)	99.8		222.8	564.9
2009 2010	23.2 23.9	66.7 75.1	9.6 8.5	2.0 2.4	3.8 2.6	5.8 4.2	52.5 37.0	73.8 54.7	0.0 0.0	65.8 77.9	(s) (s)	0.0 0.0	(s) (s)	86.7 93.2	316.2 324.8	189.6 204.1	505.8 528.9
2011	23.2	78.6	8.1	2.5	2.6	3.3	30.0	46.5	0.0	87.1	(s)	0.0	(s)	95.9	331.3	207.0	538.3
2012 2013	12.9 13.3	82.7 85.2	9.8 6.8	2.0 2.1	2.7 2.8	2.1 1.1	29.6 30.4	46.0 43.2	0.0 0.0	89.3 86.4	(s)	0.0 0.0	(s) (s)	96.1 97.8	327.1 _ 326.0	209.9 213.0	537.0 539.0
2014	14.4	85.4	8.6	2.6	2.3	1.1	31.7	R 46.3	0.0	90.3	(s)	0.0	(s)	99.8	H 336.2	218.0	554.3
2015 2016	11.3	87.5 90.9	9.3 10.1	2.5 2.7	3.0 3.0	0.4 1.1	37.8 36.4	H 53.0	0.0 0.0	84.3 85.3	(s) 0.0	0.0 0.0	(s)	100.1 91.1	336.3 329.0	R 219.7 R 199.3	556.0 528.3
2016	8.4 6.7	95.2	11.4	2.2	3.0	0.3	29.4	H 46 3	0.0	88.4	0.0	0.0	(s) 0.1	92.5	329.3	202.6	531.9
2018	5.3	99.0	11.8	H 2.4	3.1	0.9	28.4	n 46 7	0.0	86.9	0.0	0.0	0.2	94.0	332.1 B 328.9	202.6 R 198.6 R 190.5	R 530.6 R 519.4
2019 2020	4.3 3.5	100.2 98.1	11.7 12.8	2.1 R 2.1	3.1 3.2	0.4 1.0	29.4 R 23.2	R 46.6 R 42.2	0.0 0.0	85.8 81.9	0.0	0.0	0.3 0.4	91.7 85.6	R 311.7	H 175.3	R 487.0
2021	3.4	102.9	10.8	2.3		0.6	23.6	40.4	0.0	83.4	0.0	0.0	0.4	93.1	323.6	193.4	517.0

the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by industrial utility-scale facilities.

Includes a small amount of wind energy consumed by industrial utility-scale facilities.

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.

kWh = Kilowatthours. — = 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. 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 of energy.

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

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Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. http://www.eia.gov/state/seds/

a Includes supplemental gaseous fuels that are commingled with natural gas.
 b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
 c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014

and 2015 because of coverage. See Technical Notes, Section 4.

Includes a sphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

<sup>&</sup>lt;sup>6</sup> Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

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

beginning in 1989.

9 Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

h Losses and co-products from the production of biodiesel and fuel ethanol.

Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in

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

k Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and