Table ET1. Primary Energy, Electricity, and Total Energy Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

ŀ	Coal Petroleum Biomass																
		Coal						Petroleum							Electric		
	Coking Coal	Steam Coal	Total	Natural Gas ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG °	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total	Nuclear Fuel	Wood and Waste ^{f,g}	Total g,h,i,j	Power Sector ^{h,j}	Retail Electricity	Total Energy g,h,
ear								Prices	in Dollars per	Million Btu							
70	_	0.43	0.43	0.69	1.13	0.73	1.80	2.82	0.46	1.36	1.94	_	1.25	1.20	0.41	4.17	2
75 80	_	1.12 1.58	1.12 1.58	1.57 3.55	2.74 6.80	2.03 6.46	3.19 6.01	4.55 9.91	1.90 3.72	2.91 7.05	3.68 8.15	0.29 0.36	1.55 2.36	2.45 4.59	1.05 1.48	7.92 11.72	7
85	_	1.97	1.97	5.29	7.35	5.77	9.86	9.03	4.45	7.48	8.12	0.54	2.56	4.73	1.57	17.46	9
90	_	1.78	1.78	4.19	7.88	5.65	10.37	9.44	3.11	6.82	8.50	0.54	1.17	4.48	1.35	18.73	
95	_	1.64	1.64	4.53	6.80	3.90	9.42	8.89	2.79	6.15	7.75	0.51	1.30	4.03	1.21	19.28	9
96	_	1.51	1.51	5.42	7.61	4.78	10.67	9.55	3.22	7.15	8.41	0.47	1.21	4.33	1.15	19.15	9
97	_	1.45	1.45	5.93	7.53	4.42	10.39	9.57	2.99	7.30	8.48	0.47	1.15	4.39	1.13	19.00	10
98	_	1.46	1.46	5.30	6.42	3.30	9.66	8.13	2.24	6.28	7.27	0.45	1.31	3.81	1.10	18.92	9
99	_	1.45	1.45	5.15	6.91	3.81	10.04	8.77	2.68	6.58	7.86	0.44	1.44	4.05	1.11	18.89	9
00	_	1.44	1.44	6.69	9.75	6.50	13.35	11.68	4.24	7.85	10.57	0.30	1.61	5.20	1.09	18.99	1
01	_	1.60	1.60	8.56	9.06	5.77	14.39	11.03	3.82	7.17	10.08	0.43	2.04	5.32	1.25	19.29	11
02 03	_	1.76 1.79	1.76 1.79	6.07 8.25	8.67 10.04	5.20 6.29	12.00 14.64	10.59 12.02	3.89 4.67	7.59 9.11	9.67 11.06	0.44 0.43	2.18 1.77	4.91 5.62	1.35 1.37	19.74 20.12	1 1:
03 04		2.01	2.01	9.11	12.31	8.39	16.42	14.52	4.67	9.11	13.16	0.43	2.03	6.72	1.55	20.12	13
05		2.41	2.41	12.20	16.48	12.36	19.00	18.21	6.71	11.37	16.73	0.42	3.10	8.49	1.91	21.07	1
06	_	2.70	2.70	12.36	18.55	14.51	20.81	20.51	8.04	14.60	19.16	0.43	3.05	9.48	2.05	22.08	1
07	_	2.75	2.75	11.29	19.75	15.59	23.03	22.38	9.43	15.29	20.77	0.41	3.16	9.93	2.17	22.96	1
08	_	3.28	3.28	13.23	26.80	22.80	27.79	26.45	13.15	20.13	25.82	0.43	3.51	12.14	2.56	23.34	2:
09	_	3.62	3.62	10.43	17.15	12.12	22.88	18.97	9.37	R 19.88	R 18.54	0.50	3.21	R _{9.28}	2.57	24.84	R 1
10	_	3.54	3.54	9.12	20.84	16.18	_ 26.63	22.60	12.09	R 21.99	R 22.17	0.53	3.28	R 10.23	2.68	25.40	R 20
11	_	3.65	3.65	8.38	27.17	22.68	R 28.00	28.72	15.76	R 27.00	R 28.05	0.58	3.44	R 12.42	2.68	25.34	R 20
12	_	3.79	3.79	_ 6.69	28.36	22.96	25.85	29.42	18.01	R 25.59	R 28.59	0.59	_ 3.31	R 12.56	2.66	26.82	R 23
13	_	3.81	3.81	R 6.96	28.02	22.30	26.20	28.73	18.67	R 26.57	R 27.92	0.65	R 3.50	R 12.60	2.84	27.08	R 23
14		3.60	3.60	7.66	25.79	20.96	28.32	27.67	16.80	26.88	26.83	0.66	3.92	12.24	2.99	27.35	23
-									nditures in Mil								
70	_	211.6	211.6	102.8	149.3	18.7	37.7	835.7	19.7	137.5	1,198.5	_	18.9	1,531.8	-190.7	576.2	1,91
75	_	533.0	533.0	178.1	339.0	42.3	76.6	1,599.1	92.9	196.2	2,346.1	4.4	23.5	3,085.1	-473.6	1,393.1	4,00
80	_	985.0	985.0	529.3	955.5	185.3	178.4	3,448.9	211.1	387.2	5,366.4	22.9	46.3	6,949.9	-967.2	2,553.8	8,53
85	_	1,084.0	1,084.0	705.5	1,125.3	213.6	275.2	3,362.8	174.3	491.7	5,643.0	109.8	60.1	7,609.5	-1,095.2	4,305.3	10,8
90	_	1,012.9	1,012.9	657.5	1,201.5	174.2	332.9	3,845.9	99.6	375.7	6,029.7	149.0	71.0	7,920.3	-1,042.4	5,715.0	12,59
95 96	_	1,085.5 1,120.4	1,085.5 1,120.4	931.4 1,162.7	1,241.8 1,443.9	109.3 247.2	425.7 551.6	4,009.0 4,392.6	109.9 138.5	435.9 434.0	6,331.6 7,207.9	193.6 166.6	109.7 102.6	8,651.8 9,760.2	-1,193.2 -1,207.3	6,884.9 7,074.6	14,34 15,62
97	_	1,112.3	1,112.3	1,279.9	1,434.5	179.4	607.0	4,538.1	112.9	449.1	7,321.0	160.0	97.4	9,971.5	-1,206.2	7,068.2	15,8
98	_	1,099.3	1,099.3	1,142.4	1,244.0	126.4	470.8	3.993.0	68.8	446.4	6,349.4	184.2	102.6	8,877.8	-1,247.4	7,332.4	14,96
99	_	1,078.5	1,078.5	1,121.7	1,261.5	146.8	444.5	4,451.8	73.5	441.0	6,819.2	172.5	113.5	9,305.3	-1,226.9	7,411.7	15,49
00	_	1,129.5	1,129.5	1,560.1	2,054.3	268.1	699.2	5,960.1	132.5	518.2	9,632.3	123.9	130.2	12,576.0	-1,277.9	7,767.1	19,06
01	_	1,209.8	1,209.8	1,786.2	1,928.4	198.0	742.0	5,676.1	86.9	505.6	9,136.9	171.2	159.7	12,463.9	-1,409.4	7,834.5	18,88
02	_	1,354.4	1,354.4	1,438.6	1,718.6	142.3	562.2	5,554.2	97.2	467.9	8,542.5	182.8	161.7	11,679.9	-1,596.0	8,263.3	18,34
03	_	1,379.9	1,379.9	1,823.2	2,089.4	187.1	658.5	6,417.5	143.9	552.4	10,048.8	182.9	163.2	13,597.9	-1,617.1	8,329.4	20,31
04	_	1,574.5	1,574.5	2,067.5	2,624.1	256.6	750.5	7,958.2	173.7	605.3	12,368.4	175.8	119.8	16,306.0	-1,841.1	8,756.2	23,2
05	_	1,952.9	1,952.9	2,844.3	3,493.5	516.0	938.5	10,013.3	234.7	707.3	15,903.3	169.5	220.0	21,090.0	-2,347.7	9,224.0	27,96
06	_	2,101.2	2,101.2	2,785.6	3,842.5	438.0	1,011.9	11,332.7	213.5	838.4	17,676.9	177.3	250.1	22,991.2	-2,455.1	9,544.2	30,0
07	_	2,281.0	2,281.0	2,701.8	4,053.5	633.1 675.5	1,034.9 1,382.0	12,445.5	222.7	867.5	19,257.1	170.2	206.9	24,617.0 29,852.7	-2,747.6	10,332.0	32,20
08 09	_	2,606.1 2,456.7	2,606.1 2,456.7	3,230.2	4,738.6 3,082.3	675.5 127.4	1,382.0 1,046.7	15,476.4	299.0	935.6 R 713.1	23,507.1 R 15,453.2	179.5	329.8	29,852.7 R 20,893.1	-3,135.4 -2,913.0	10,358.7	37,0° R 28,8
09 10	_	2,456.7	2,456.7	2,551.4 2,742.5	3,082.3	127.4	1,046.7	10,320.0 12,308.4	163.7 162.6	R 969.3	R 18.718.3	213.3 224.1	218.5 280.4	R 24,617.3	-2,913.0 -3,320.6	10,821.0 11.822.8	R 33,1
11	_	2,283.1	2,031.9	2,547.1	4,863.8	231.3	R 1,170.5	15,067.5	120.0	R 1,020.1	R 22,473.1	244.2	304.1	R 27,851.5	-3,038.0	11,332.3	R 36,1
12	=	2.025.9	2,203.1	2,423.1	4,722.1	510.2	943.7	15,121.8	51.8	R 1,109.8	R 22,459.5	242.8	296.3	R 27,447.6	-2,927.9	11,720.6	R 36,24
13	_	1,881.8	1,881.8	R 3,076.6	4,900.8	1,280.5	868.5	R 15,052.2	23.4	R 1,025.8	R 23,151.3	274.5	R 324.0	R 28.708.4	-3,172.4	11,991.2	R 37,52
14	_	1,805.0	1,805.0	3,500.0	4,794.6	1,025.7	1,033.4	14,397.3	18.0	1,066.0	22,335.0	281.9	356.3	28,278.2	-3,416.6	12,421.6	37,28

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
 b 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 "Other Petroleum."

c Liquefied petroleum gases, includes ethane and olefins.

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

e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

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

^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

h There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

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

j Electricity imports are included in total primary energy and electric power sector but are not shown separately.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Note: Expenditure 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.cfm.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

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						Primary Energy							
						Petroleum				Biomass			
	Coal	Natural Gas ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG °	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total	Wood and Waste ^{f,g}	Total ^{g,h,i}	Retail Electricity	Total Energy ^{g,h,i}
Year						Prices in	n Dollars per Milli	on Btu	•				
1070	0.50	0.75		0.70	4.00	0.00	0.45	4.00	4.00	4.05	4.05	4.47	0.04
1970 1975	0.59 1.56	0.75 1.57	1.15 2.74	0.73 2.03	1.80 3.19	2.82 4.55	0.45 1.90	1.36 2.91	1.96 3.69	1.25 1.55	1.65 3.24	4.17 7.92	2.01 4.08
1980	1.73	3.56	6.83	6.46	6.01	9.91	3.72	7.05	8.16	2.36	6.96	11.72	7.92
1985	1.91	5.29	7.38	5.77	9.86	9.03	4.45	7.48	8.13	2.56	7.15	17.46	9.35
1990	1.81	4.21	7.92	5.65	10.37	9.44	3.11	6.82	8.51	1.19	6.89	18.73	9.66
1995	1.72	4.59	6.85	3.90	9.42	8.89	2.79	6.15	7.76	1.35	6.44	19.28	9.46
1996	1.73 1.73	5.46	7.67	4.78	10.67	9.55	3.22	7.15	8.43	1.25	7.09	19.15	9.91
1997 1998	1.73	6.01 5.48	7.58 6.49	4.42 3.30	10.39 9.66	9.57 8.13	2.99 2.24	7.30 6.33	8.50 7.29	1.20 1.38	7.26 6.38	19.00 18.92	10.03 9.45
1998	1.67	5.29	6.49	3.81	10.04	8.77	2.68	6.58	7.88	1.51	6.79	18.89	9.45
2000	1.58	6.83	9.87	6.50	13.35	11.68	4.24	7.85	10.60	1.69	9.04	18.99	11.50
2001	1.70	8.92	9.13	5.77	14.39	11.03	3.82	7.17	10.10	2.10	9.10	19.29	11.65
2002	1.92	6.48	8.75	5.20	12.00	10.59	3.89	7.59	9.69	2.24	8.43	19.74	11.36
2003	1.80	8.42	10.16	6.29	14.64	12.02	4.67	9.11	11.10	1.78	9.67	20.12	12.28
2004	2.06	9.35	12.38	8.39	16.42	14.52	4.67	9.35	13.18	2.11	11.66	20.42	13.91
2005	2.51	12.50	16.55	12.36	19.00	18.21	6.71	11.37	16.75	3.20	14.91	21.07	16.50
2006 2007	2.88 2.96	13.05 11.98	18.61 19.82	14.51 15.59	20.81 23.03	20.51 22.38	8.04	14.60 15.29	19.18 20.79	3.13 3.27	16.76	22.08 22.96	18.15
2007	2.96 3.65	13.62	26.91	22.80	27.79	26.45	9.43 13.15	20.13	20.79	3.59	18.06 _ 21.62	23.34	19.39 22.07
2009	4.32	10.98	17.23	12.12	22.88	18.97	9.37	R 10 88	25.84 R 18.57	3.41	R 16.05	24.84	R 18.51
2010	4.11	9.98	20.91	16.18	26.63	22.60	12.09	R 21.99	H 22.19	3.44	H 18.22	25.40	R 20.27
2011	4.32	9.45	27.23	22.68	R 28.00	28.72	15.76	H 27.00	R 28.07	3.65	H 22.36	25.34	R 23.22
2012	4.28	_ 8.36	28.42	22.96	25.85	29.42	18.01	R 25.59	R 28.61	_ 3.58	R 22.57	26.82	R 23.79
2013	4.08	R 8.65	28.09	22.30	26.20	28.73	18.67	R 26.57	R 27.93	R 3.80	R 21.98	27.08	R 23.39
2014	4.12	9.10	25.89	20.96	28.32	27.67	16.80	26.88	26.86	4.27	21.33	27.35	23.02
						Expend	ditures in Million I	Dollars					
1970	37.8	94.7	142.3	18.7	37.7	835.7	17.8	137.5	1,189.7	18.9	1,341.1	576.2	1,917.3
1975	67.9	177.9	337.8	42.3	76.6	1,599.1	90.3	196.2	2,342.2	23.5	2,611.5	1,393.1	4,004.7
1980	65.3	523.8	936.5	185.3	178.4	3,448.9	211.1	387.2	5,347.4	46.3	5,982.8	2,553.8	8,536.6
1985 1990	116.2	702.6 648.5	1,110.6 1,189.8	213.6	275.2 332.9	3,362.8 3,845.9	174.3 99.6	491.7 375.7	5,628.4 6,018.1	60.1 70.2	6,514.4	4,305.3 5,715.0	10,819.7 12,592.8
1990	141.1 115.8	917.9	1,189.8	174.2 109.3	425.7	4,009.0	109.9	435.9	6,319.8	105.1	6,877.9 7,458.6	6,884.9	14,343.5
1996	110.6	1,151.6	1,427.6	247.2	551.6	4,392.6	138.4	434.0	7,191.6	99.1	8,552.9	7,074.6	15,627.4
1997	101.8	1,261.0	1,421.8	179.4	607.0	4,538.1	112.9	449.0	7,308.3	94.3	8,765.4	7,068.2	15,833.6
1998	90.0	1,104.7	1,232.2	126.4	470.8	3,993.0	68.8	446.0	6,337.2	98.4	7,630.4	7,332.4	14,962.8
1999	80.1	1,085.7	1,246.0	146.8	444.5	4,451.8	73.5	441.0	6,803.6	109.0	8,078.5	7,411.7	15,490.2
2000	78.7	1,503.2	2,012.4	268.1	699.2	5,960.1	132.5	518.2	9,590.5	125.7	11,298.1	7,767.1	19,065.1
2001	82.8	1,713.8	1,898.5	198.0	742.0	5,676.1	86.9	505.6	9,107.0	150.9	11,054.5	7,834.5	18,889.1
2002	87.4	1,326.4	1,695.0	142.3	562.2	5,554.2	97.2	467.9	8,518.8	151.3	10,083.9	8,263.3 8,329.4	18,347.2
2003 2004	81.9 96.3	1,740.2 1,921.4	2,045.8 2,592.8	187.1 256.6	658.5 750.5	6,417.5 7,958.2	143.9 173.7	552.4 605.3	10,005.3 12,337.0	153.5 110.1	11,980.8 14,464.9	8,329.4 8,756.2	20,310.3 23,221.1
2004	102.1	2,570.8	3,456.1	516.0	938.5	10,013.3	234.7	707.3	15,865.9	203.5	18,742.3	9,224.0	27,966.3
2006	101.0	2,566.0	3,804.1	438.0	1,011.9	11,332.7	213.5	838.4	17,638.5	230.6	20,536.1	9,544.2	30,080.3
2007	92.4	2,379.0	4,008.2	633.1	1,034.9	12,445.5	222.7	867.5	19,211.8	186.3	21,869.4	10.332.0	32,201.4
2008	126.1	2,830.0	4,684.1	675.5	1,382.0	15,476.4	299.0	935.6	23,452.6	308.7	26,717.4	10,358.7	37,076.1
2009	122.3	2,244.7	3,047.9	127.4	1,046.7	10,320.0	163.7	R 713.1	R 15.418.8	194.2	R 17.980.0	10,821.0	R 28.801.0
2010	115.5	2,264.9	3,804.5	149.3	1,273.9	12,308.4	162.6	H 969 3	R 18,668.0	248.3	R 21,296.7	11,822.8	R 33,119.5
2011	104.3	2,018.2	4,815.3	231.3	R 1,170.5	15,067.5	120.0	R 1,020.1	R 22,424.6	266.4	R 24,813.5	11,332.3	R 36,145.8
2012 2013	87.7 87.6	1,761.7 R 2,064.9	4,676.4 4,849.8	510.2 1,280.5	943.7 868.5	15,121.8 R 15,052.2	51.8	R 1,109.8 R 1,025.8	R 22,413.8	R 256.4 R 283.3	R 24,519.7 R 25,536.0	11,720.6 11,991.2	R 36,240.3 R 37,527.2
2013	87.6 81.3	2,255.2	4,849.8 4,682.5	1,280.5 1,025.7	1,033.4	14,397.3	23.4 18.0	1,066.0	R 23,100.3 22,222.9	302.1	24,861.5	11,991.2	37,527.2
2014	61.3	۷,۷۵۵.۷	4,002.5	1,023.7	1,000.4	14,097.3	10.0	1,000.0	22,222.9	302.1	24,001.5	12,421.0	31,203.2

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^b 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 "Other Petroleum."

^c Liquefied petroleum gases, includes ethane and olefins.

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

^e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

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

⁹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

h There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

 $^{^{\}rm i}$ For 1981 through 1992, includes fuel ethanol blended into gasoline that is not shown in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Price estimates are weighted averages of price estimates and expenditure estimates are the sum of expenditure estimates for the residential, commercial, industrial, and transportation sectors. • Expenditure totals may not equal sum of components due to independent rounding.

Web Page: All data available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

				Primary E	nergy										
				Petrole	um		Biomass								
	Coal ^a	Natural Gas ^b	Distillate Fuel Oil	Kerosene	LPG °	Total	Wood ^d	Total ^e	Retail Electricity	Total Energy ^e					
Year	Prices in Dollars per Million Btu														
970	1.14	1.27	1.31	1.40	2.25	1.43	0.73	1.36	5.45	2.35					
975	2.06	1.99	2.71	2.96	4.32	2.95	1.45	2.61	9.31	5.04					
980	2.70	4.06	6.95	7.96	7.67	7.29	3.70	6.00	13.91	9.44					
985	2.75	6.38	8.02	6.98	10.27	8.02	4.19	7.19	20.48	13.42					
990	2.78	5.98	7.95	8.10	11.22	8.96	3.53	7.40	22.99	16.16					
995	2.62	6.70	6.28	5.67	10.76	7.72	2.87	6.93	23.79	16.10					
996	2.63	7.33	7.18	5.85	12.05	8.61	3.29	7.68	23.59	15.99					
997	2.51	8.67	7.06	5.59	11.94	8.56	3.28	8.33	23.55	16.56					
998	2.53	8.35	6.26	4.95	10.83	7.58	2.84	7.70	23.47	16.57					
999	2.48	8.04	6.72	4.39	11.17	8.08	2.91	7.79	23.41	16.78					
2000	2.41	9.25	9.74	7.40	14.86	11.45	4.37	9.94	23.36	17.46					
2001	3.38	11.84	9.02	7.52	16.27	11.90	4.17	11.59	23.79	18.61					
2002	3.36	9.04	7.84	6.39	13.23	10.22	3.78	9.32	24.02	18.23					
2003	3.31	11.01	9.50	9.42	15.88	12.46	4.54	11.38	24.39	18.85					
2004	4.02	12.26	11.04	10.33	17.67	14.10	5.16	12.76	24.76	19.83					
2005	5.10	14.84	15.47	12.73	20.30	17.23	6.83	15.32	25.37	21.46					
2006	5.14	16.36	17.08	18.37	22.20	19.90	7.87	17.19	26.72	23.29					
2007	4.63	15.19	18.28	20.65	24.61	21.97	8.64	17.12	27.54	23.94					
2008	_	16.10	24.13	22.89	29.08	27.26	10.72	19.56	27.89	24.85					
2009	_	13.89	17.18	21.62	25.09	23.08	7.98	16.34	29.29	24.67					
2010	_	12.28	20.42	24.22	29.06	26.66	9.42	16.53	29.65	24.98					
2011	_	12.38	27.14	27.44	29.12	R 28.60	11.31	R 16.98	30.06	R 25.79					
2012	_	12.02	26.92	29.34	30.28	29.49	12.59	16.31	31.96	27.14					
2013 2014		R 11.62 11.65	27.90 26.97	29.17 29.53	30.37 33.01	29.78 31.62	12.43 12.12	R 15.66 16.05	32.16 32.54	R 26.49 26.77					
		11.55	20.07	20.00	Expenditures in I		12.12	10.00	02.04	20.77					
		05.0	05.0	70.0	<u> </u>			044.4	070.5	400.6					
970	6.6	35.6	65.9	79.8	22.1 31.7	167.8 228.5	4.4 9.0	214.4 298.4	272.5 603.3	486.9 901.7					
975 980	5.4 2.4	55.6 139.6	114.6 285.2	82.2 124.0	71.5	480.7	25.2	647.9	1,156.6						
985	2.4	189.1	254.7	158.1	107.3	520.0	35.3	747.4	1,876.5	1,804. ² 2,624.0					
990	2.9	215.9	195.6	64.6	157.0	417.2	16.1	651.4	2,599.4	3,250.8					
995	1.9	341.9	147.1	67.4	206.0	420.5	19.9	784.3	3,207.3	3,250.6					
996	1.6	446.4	177.8	84.4	263.9	526.1	23.6	997.8	3,348.3	4,346.1					
997	1.3	475.0	140.8	82.6	260.5	483.8	18.6	978.8	3,262.7	4,241.5					
998	1.5	441.3	109.0	83.8	225.3	418.1	14.3	875.2	3,434.2	4,309.5					
999	1.2	440.3	116.0	49.4	235.0	400.5	15.1	857.0	3,486.2	4,343.1					
2000	0.8	609.0	183.4	83.1	338.2	604.7	24.3	1,238.8	3,709.1	4,947.9					
2001	1.2	701.1	163.6	86.2	381.0	630.8	15.8	1,348.9	3,749.9	5,098.9					
2002	1.3	551.9	128.0	44.3	288.6	461.0	14.5	1,028.7	4,085.4	5,114.1					
2003	1.4	750.9	169.1	95.4	386.3	650.8	18.4	1,421.5	4,106.3	5,527.8					
2004	3.5	797.6	184.2	110.7	453.5	748.4	21.4	1,570.8	4,369.0	5,939.9					
2005	1.5	982.3	200.5	126.7	446.7	774.0	41.1	1,798.9	4,679.8	6,478.7					
2006	1.4	956.7	201.2	124.4	420.4	746.1	42.0	1,746.1	4,818.2	6,564.3					
2007	0.5	916.3	208.5	99.4	452.7	760.6	51.0	1,728.5	5,271.0	6,999.5					
2008	_	1,059.7	254.2	56.5	703.2	1,013.9	70.8	2,144.3	5,306.2	7,450.5					
2009	_	935.4	126.2	47.0	581.6	754.9	52.5	1.742.8	5,627.2	7,370.0					
2010	_	931.5	168.0	75.9	711.9	955.7	54.1	1.941.3	6,288.5	8,229.8					
2011	_	773.6	161.5	42.0	^R 586.5	R 790.1	66.4	R 1,630.1	5,954.6	R 7,584.7					
2012	_	688.9	123.8	17.6	454.0	595.3	69.0	1,353.2	5,962.7	7,315.9					
2013	_	824.0	138.1	17.4	498.8	654.3	94.1	1,572.4	6,172.5	7,744.8					
2014	_	893.1	131.6	28.5	585.4	745.5	91.7	1,730.3	6,511.4	8,241.7					

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars. Note: Expenditure 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.cfm.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Beginning in 2008, consumption data are no longer collected and are assumed to be zero.
 Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
 Liquefied petroleum gases, includes ethane and olefins.
 Wood and wood-derived fuels.
 There are no direct fuel costs for geothermal, photovoltaic, or solar thermal energy.

N Table ET4. Commercial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

					Primary	Energy									
					Petrol	eum			Biomass			Total Energy ^{f,g,h}			
	Coal	Natural Gas ^a	Distillate Fuel Oil	Kerosene	LPG ^b	Motor Gasoline ^c	Residual Fuel Oil	Total ^d	Wood and Waste ^{e,f}	Total ^{f,g,h}	Retail Electricity				
Year	Prices in Dollars per Million Btu														
970	0.53	0.94	1.02	0.77	1.39	2.82	0.67	1.24	0.73	1.02	4.60	2.5			
975	1.53	1.71	2.34	2.37	2.58	4.55	1.79	2.64	1.45	2.02	8.46	5.0			
980	1.71	3.67	6.33	6.12	5.02	9.91	3.80	6.44	3.70	4.69	12.28	8.3			
985	1.90	5.65	6.10	6.98	9.02	9.03	4.46	6.79	4.19	5.95	18.18	12.4			
990	1.80	4.48	5.41	8.10	9.16	9.44	3.16	6.81	3.53	5.28	18.93	13.0			
995 996	1.71	5.08	4.28 5.14	5.67 5.85	8.96 10.10	8.89	2.81	5.78	2.87	5.04 5.98	19.09	13.0			
	1.72 1.72	5.96 6.75	4.98	5.59	10.10	9.55 9.57	3.24 3.01	6.76 6.65	3.29 3.28	6.37	18.83 18.91	13. 14.			
997 998	1.72	6.37	3.90	4.95	9.63	9.57 8.13	2.25	5.88	2.84	5.83	18.70	13.			
999	1.66	6.01	4.41	4.39	9.39	8.77	2.68	6.33	2.91	5.85	18.63	14.			
000	1.58	7.38	7.24	7.40	12.17	11.68	4.25	8.97	4.37	7.72	18.67	14.			
001	1.68	9.73	6.41	7.52	13.07	11.03	3.83	8.55	4.17	8.89	18.86	15.3			
002	1.91	6.99	5.75	6.39	10.82	10.59	3.94	7.92	3.78	7.05	19.12	15.2			
003	1.79	9.39	7.16	9.42	13.11	12.02	4.68	9.89	4.54	9.27	19.48	15.			
004	2.02	10.09	9.21	10.33	14.70	14.52	4.66	12.10	5.16	10.00	19.63	16.0			
005	2.49	12.47	13.01	12.73	16.95	18.21	6.69	15.46	6.83	13.05	20.09	17.5			
006	2.86	13.59	14.96	18.37	18.79	20.51	8.05	17.64	7.87	14.50	21.00	18.8			
007	2.95	12.36	16.26	20.65	20.91	22.38	9.44	19.41	8.64	14.41	21.77	19.4			
308	4.55	13.78	23.82	22.89	25.14	26.45	13.11	24.92	10.72	16.35	22.13	20.			
009	5.37	11.34	14.06	21.62	19.41	18.97	9.33	17.27	7.98	12.83	23.39	19.6			
010	4.64	10.00	17.96	24.22	22.97	22.60	12.45	20.84	9.42	12.56	23.91	20.0			
011	4.79	9.51	23.99	27.44	25.17	28.72	16.22	24.99	11.31	R 13.00	23.84	R 20.4			
012	5.15	_ 8.50	24.49	29.34	17.17	29.42	18.02	_ 22.09	12.28	_ 11.72	25.20	21.1 R 20.9			
013	5.13	R 8.66	23.97	29.17	17.21	28.73	18.67	R 21.21	R 8.52	R 10.84	25.67	R 20.9			
014	5.06	8.95	22.09	29.53	18.48	27.67	16.81	22.59	7.53	12.18	25.65	20.8			
_						Expenditures in N	Million Dollars								
970	2.4	20.7	10.1	1.0	5.2	5.3	0.8	22.3	0.1	45.5	152.2	197			
975	9.3	37.7	19.4	1.6	7.2	9.9	2.6	40.7	0.2	87.9	337.0	424			
980	5.6	97.1	61.7	4.1	17.7	41.1	11.7	136.4	0.6	239.8	597.4	837			
985	7.2	146.2	105.1	9.7	35.8	30.0	9.0	189.6	0.8	343.8	1,188.9	1,532			
990	5.7	144.7	72.6	3.6	48.6	38.8	4.4	168.0	1.8	320.2	1,648.2	1,968			
995	8.4	195.9	58.4	4.7	65.1	2.8	3.3	134.3	2.7	341.3	2,025.9	2,367			
996	7.7	250.1	84.5 82.9	5.9	83.9	15.6	4.5	194.4 186.7	3.2	455.5	2,092.5	2,548			
997 998	7.4 8.1	266.1 241.5	58.7	6.5 7.3	85.4 76.0	8.8 14.7	3.2 1.6	158.3	3.1 2.3	463.4 410.3	2,151.0 2,278.6	2,614 2,688			
999	5.9	236.5	55.5	4.6	75.0	14.7	1.7	151.0	2.5	395.9	2,365.2	2,761			
000	4.3	328.1	112.9	9.8	105.1	20.1	3.0	250.9	2.5 4.1	587.4	2,488.7	3,076			
001	4.8	391.2	115.5	8.2	116.1	15.1	3.1	257.9	2.8	656.7	2,466.7	3,223			
002	5.5	291.4	66.6	3.4	89.6	15.2	1.8	176.7	2.6	476.2	2,704.3	3,180			
003	5.1	433.3	91.2	14.4	119.8	72.8	6.1	304.3	3.2	745.9	2,769.8	3,515			
003	15.8	474.3	90.0	9.9	138.9	110.3	8.1	357.1	3.6	850.8	2,871.5	3,722			
005	8.7	616.7	126.4	11.7	126.3	183.5	9.6	457.5	6.6	1,089.5	3,027.8	4,117			
006	7.6	651.3	127.7	10.4	137.0	170.8	8.2	454.0	7.1	1,120.0	3,195.3	4,315			
007	3.0	580.2	141.2	8.3	155.6	133.0	1.8	439.9	8.2	1,031.4	3,477.2	4,508			
008	30.4	689.2	187.1	4.8	247.1	176.8	3.7	619.5	10.8	1,349.9	3,514.8	4,864			
009	29.7	596.7	147.3	3.7	146.8	187.3	0.2	485.2	7.4	1,119.0	3,689.9	4,808			
010	23.5	572.4	169.8	9.0	184.6	112.7	(s)	476.1	8.6	1.080.7	3,910.6	4,991			
011	20.8	481.0	210.9	4.1	R 175.3	55.2	(s) 0.1	476.1 R 445.7	10.0	R 957.5	3,779.9	R 4.737			
012	17.2	422.0	210.7	1.5	120.0	53.9	(s)	386.1	9.8	835.0	4,029.8	4 864			
013	18.3	486.9	132.5	1.7	119.5	53.9 R 46.4	0.2	386.1 R 300.1	R 11.8	R 817.1	4,085.2	^R 4,902			
014	20.0	546.7	156.5	3.7	149.4	196.3	0.6	506.6	11.9	1,085.2	4,157.7	5,242			

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • Commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

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

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

b Liquefied petroleum gases, includes ethane and olefins.

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

Includes small amounts of petroleum coke not shown separately.

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

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

use of wood and biomass waste beginning in 1989.

⁹ There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy. h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor

Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

						Pr	imary Energy							
		Coal					Petr	oleum			Biomass			
	Coking Coal	Steam Coal	Total	Natural Gas ^a	Distillate Fuel Oil	LPG ^b	Motor Gasoline ^c	Residual Fuel Oil	Other ^d	Total	Wood and Waste ^{e,f}	Total ^{f,g,h}	Retail Electricity	Total Energy ^{f,g,h}
Year							Prices in	Dollars per Mi	Ilion Btu					
1970	_	0.53	0.53	0.50	0.71	1.42	2.82	0.45	0.99	0.86	1.61	0.71	2.76	1.07
1975	_	1.53	1.53	1.34	2.19	2.72	4.55	1.92	2.46	2.31	1.61	1.89	6.36	2.96
1980	_	1.71	1.71	3.32	5.49	5.30	9.91	3.72	5.75	4.90	1.61	3.82	9.28	5.17
1985	_	1.90	1.90	4.75	6.36	9.76	9.03	4.46	6.73	6.36	1.61	4.65	13.83	7.00
1990	_	1.80	1.80	3.36	5.77	9.85	9.44	3.16	5.19	5.48	0.97	3.30	13.99	5.94
1995	_	1.71	1.71	3.45	4.50	8.12	8.89	2.81	5.14	4.94	1.18	3.30	14.21	5.84
1996 1997	_	1.72 1.72	1.72 1.72	4.22 4.50	5.40 5.14	9.41 9.18	9.55 9.57	3.24 3.01	6.31 6.56	5.84 6.05	1.02 1.01	3.79 3.97	14.02 13.82	6.24 6.36
1997		1.72	1.72	3.80	4.10	8.35	9.57 8.13	2.25	5.56	5.00	1.24	3.48	13.57	6.04
1999	_	1.66	1.66	3.68	4.66	8.73	8.77	2.68	5.73	5.32	1.38	3.54	13.39	6.06
2000		1.58	1.58	5.15	7.54	12.13	11.68	4.25	6.66	7.31	1.43	4.75	13.43	6.91
2001	_	1.68	1.68	6.71	6.82	12.68	11.03	3.83	5.84	7.12	1.96	5.24	13.51	7.30
2002	_	1.91	1.91	4.74	6.20	10.84	10.59	3.94	6.36	6.93	2.12	4.64	13.76	6.91
2003	_	1.79	1.79	6.02	7.54	13.08	12.02	4.68	7.49	7.79	1.62	4.97	14.05	7.16
2004	_	2.02	2.02	6.95	9.78	14.73	14.52	4.66	7.62	8.34	1.79	6.08	14.30	8.22
2005	_	2.49	2.49	10.79	13.39	17.40	18.21	6.69	9.25	11.07	2.75	8.46	14.76	10.02
2006	_	2.86	2.86	10.62	15.37	19.56	20.51	8.05	11.82	13.59	2.69	9.26	15.33	10.73
2007	_	2.95	2.95	9.66	16.42	21.75	22.38	9.44	12.33	14.59	2.54	9.65	16.02	11.29
2008	_	3.44	3.44	11.75	24.23	26.49	26.45	13.11	_ 17.07	_ 19.39	2.90	_11.02	16.22	_ 12.29
2009	_	4.07	4.07	8.44	15.11	20.66	18.97	9.33	R 16.35	R 15.67	2.72	R 9.18	17.56	R 11.43
2010	_	3.99	3.99	8.10	18.29	23.74	22.60	12.45	R 18.53	R 18.75	2.83	R 9.80	18.08	R 11.89
2011	_	4.22	4.22	7.60	24.15	R 26.49	28.72	16.22	R 22.92	R 23.83	2.87	R 10.73	17.63	R 12.51
2012	_	4.11	4.11	6.28	25.05	26.06	29.42	18.02	R 22.12	R 23.91	2.72	R 10.47	18.82	R 12.62
2013	_	3.87	3.87	R 6.75	24.51	25.97	28.73	18.67	R 22.78	R 24.24	R 2.71	R 10.27	18.90	R 12.47
2014		3.89	3.89	7.41	23.84	28.48	27.67	16.81	23.03	24.29	3.22	10.80	19.04	12.97
							Expend	litures in Millio	n Dollars					
1970	_	28.7	28.7	38.4	18.6	10.1	14.9	16.5	38.9	98.9	14.4	180.4	151.4	331.8
1975	_	53.2	53.2	84.6	54.6	36.6	18.7	85.1	86.0	280.9	14.4	433.1	452.8	886.0
1980	_	57.3	57.3	287.1	132.0	88.2	26.8	197.3	194.0	638.3	20.4	1,003.1	799.8	1,802.9
1985	_	106.1	106.1	367.2	134.0	124.8	39.5	163.0	251.5	712.7	23.9	1,210.1	1,239.9	2,449.9
1990	_	133.2	133.2	287.9	115.9	120.1	40.0	86.6	216.2	578.8	52.3	1,052.2	1,467.3	2,519.6
1995	_	105.5	105.5	380.0	121.6	148.2	45.3	102.0	276.1	693.2	82.5	1,261.1	1,651.7	2,912.9
1996 1997	_	101.3 93.1	101.3 93.1	455.0 519.6	137.5 120.2	197.5 255.7	50.0 52.0	128.1	257.8 268.3	770.9 801.3	72.2 72.6	1,399.4 1,486.6	1,633.8 1,654.5	3,033.2 3,141.1
1997		93.1 80.4	93.1	421.7	120.2	255.7 160.6	52.0 39.1	105.0 65.4	268.3	642.9	72.6 81.7	1,486.6	1,654.5	2,846.4
1999		73.0	73.0	408.8	106.7	130.9	30.0	69.7	284.8	622.1	91.4	1,195.2	1,560.4	2,755.6
2000	_	73.6	73.6	565.8	184.7	249.8	49.0	126.2	324.5	934.2	97.3	1,670.9	1,569.3	3,240.1
2001		76.8	76.8	621.0	185.5	241.2	116.1	81.7	312.6	937.0	132.3	1,767.1	1,517.6	3,284.7
2002	_	80.6	80.6	482.7	123.1	176.2	108.0	76.7	318.2	802.1	134.2	1,499.6	1,473.6	2,973.2
2003	_	75.3	75.3	555.4	155.3	143.7	104.2	115.1	336.4	854.7	131.9	1,617.3	1,453.4	3,070.7
2004	_	77.0	77.0	649.0	198.1	148.2	148.4	153.2	373.9	1,021.8	85.2	1,832.8	1,515.7	3,348.5
2005	_	91.9	91.9	971.5	332.8	263.5	173.3	206.8	437.5	1,413.9	155.8	2,633.1	1,516.4	4,149.5
2006	_	92.1	92.1	957.8	349.0	350.2	206.7	195.8	546.7	1,648.3	181.5	2,879.7	1,530.7	4,410.4
2007	_	88.8	88.8	882.2	372.5	340.2	159.8	186.2	587.4	1,646.3	127.1	2,744.4	1,583.7	4,328.1
2008	_	95.7	95.7	1,080.7	471.7	261.1	153.3	234.4	_ 683.5	1,804.0	227.2	3,207.6	1,537.3	4,744.9
2009	_	92.7	92.7	712.3	257.9	220.3	107.9	122.2	R 495.9	R 1,204.1	134.3	R 2,143.4	1,503.5	R 3,646.9
2010	_	92.0	92.0	760.7	318.0	251.7	190.7	136.8	R 678.7	R 1,575.8	185.6	R 2,614.1	1,623.2	R 4,237.3
2011	_	83.5	83.5	763.1	418.6	R 252.4	247.8	93.5	R 741.8	R 1,754.0 R 1,864.8	190.0	R 2,790.6	1,597.2	R 4,387.8
2012	_	70.5	70.5	650.7	421.6	287.5	236.1	51.5	R 868.1	n 1,864.8	177.7 R _{177.4}	R 2,763.7	1,727.5	R 4,491.2
2013	_	69.3	69.3	753.4	475.4	R 214.1	R 241.3	23.2	R 783.8	R 1,737.9	11/7.4	R 2,737.9	1,732.9	R 4,470.9
2014	_	61.3	61.3	814.7	443.2	257.9	181.2	17.3	808.1	1,707.8	198.5	2,782.2	1,751.8	4,534.1

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

b Liquefied petroleum gases, includes ethane and olefins.

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

d Includes asphalt and road oil, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

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

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

⁹ There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

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

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • Industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

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

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

						Primary Energy	<u>'</u>						
	Petroleum Natural Aviation Distillate Jet Motor Residual Coal Gas Gasoline Fuel Oil Fuel a LPG b Lubricants Gasoline c Fuel Oil Total Total d												
	Coal	Natural Gas	Aviation Gasoline	Distillate Fuel Oil	Jet Fuel ^a	LPG ^b	Lubricants	Motor Gasoline ^c	Residual Fuel Oil	Total	Total ^d	Retail Electricity	Total Energy ^d
ear						Prices	in Dollars per Mi	lion Btu					
70	0.53	_	2.17	1.30	0.73	1.39	5.08	2.82	0.27	2.52	2.52	_	2
75	1.53	_	3.45	3.12	2.03	2.58	7.48	4.55	1.56	4.27	4.27	_	
30	_	_	9.02	7.34	6.46	5.02	14.36	9.91	3.43	9.35	9.35	_	
35	_	4.42	9.99	7.66	5.77	10.51 11.78	18.18	9.03 9.44	3.78 2.65	8.62 9.15	8.62	_	
90 95	_	4.42	9.32 8.36	8.75 7.81	5.65 3.90	11.78	20.61 21.75	9.44 8.89	2.65	9.15 8.51	9.15 8.51	_	
96	_	3.59	9.29	8.60	4.78	12.41	21.63	9.55	2.83	9.03	9.03	_	
97	=	5.09	9.39	8.45	4.42	11.60	21.82	9.57	2.67	9.08	9.08	_	
98	_	4.84	8.11	7.34	3.30	10.98	21.44	8.13	1.96	7.77	7.77	_	
99	_	5.34	8.81	7.69	3.81	13.23	23.04	8.77	2.57	8.36	8.36	_	
00	_	7.59	10.87	10.56	6.50	16.18	23.20	11.68	4.11	11.20	11.20	_	1
01	_	8.95	11.01	9.93	5.77	16.80	24.51	11.03	3.23	10.60	10.60	_	1
)2	_	5.99	10.72	9.44	5.20	15.13	26.70	10.59	3.72	10.18	10.18	_	1
03	_	8.09	12.42	10.85	6.29	16.52	28.94	12.02	4.62	11.56	11.56	_	
04	_	8.52	15.13	13.03	8.39	18.77	30.11	14.52	4.92	13.97	13.97	_	•
)5	_	11.17	18.56	17.34	12.36	21.30	35.22	18.21	6.93	17.75	17.75	24.42	1
06	_	11.33	22.31	19.38	14.51	23.15	43.88	20.51	7.89	20.12	20.12	9.45	2
07	_	10.29	23.70	20.61	15.59	25.02	47.16	22.38	9.36	21.70	21.70	26.64	2
08	_	12.42	27.23	27.69	22.80	29.13	55.12	26.45	13.27	26.59	26.59	19.26	2
9	_	10.93	20.32	17.72	12.12	22.52	56.07	18.97	9.51	18.73	18.73	20.01	
10	_	9.60	25.19	21.44	16.18	26.71	58.80	22.60	10.50	22.42	22.42	20.79	2
11 12	_	11.97	31.64 33.04	27.80	22.68	30.25	69.54	28.72	14.32	28.59 29.30	28.59	20.64	2
13		6.39 R 7.53	32.71	29.14 28.74	22.96 22.30	23.50 23.48	72.11 69.42	29.42 28.73	15.92	28.37	29.30 28.37	23.11 23.27	2
14	_	8.91	33.16	26.29	20.96	25.14	69.44	27.67	14.77	27.09	27.09	22.98	2
_							ditures in Millior						
— 70	(s)	_	1.7	47.8	18.7	0.3	16.1	815.5	0.6	900.7	900.7		9
75	(s)	_	3.8	149.2	42.3	1.1	22.6	1,570.5	2.6	1,792.1	1,792.1	_	1,7
30	(0)	_	9.8	457.5	185.3	1.0	55.3	3,381.0	2.1	4,092.0	4,092.0	_	4,0
35	_	_	8.8	617.0	213.6	7.4	63.7	3,293.3	2.3	4,206.1	4,213.1	_	4,2
90	_	(s)	10.0	805.7	174.2	7.2	81.2	3,767.2	8.6	4,854.0	4,854.1	_	4,8
95	_	0.1	5.9	902.9	109.3	6.5	81.8	3,960.8	4.7	5,071.8	5,071.9	_	5,0
96	_	0.1	6.9	1,027.9	247.2	6.3	78.9	4,327.1	5.8	5,700.2	5,700.2	_	5,
97	_	0.2	7.5	1,077.9	179.4	5.4	84.1	4,477.4	4.7	5,836.4	5,836.7	_	5,
98	_	0.2	5.6	949.4	126.4	8.9	86.5	3,939.2	1.8	5,117.8	5,118.0	_	5,
99	_	0.2	8.3	967.7	146.8	3.7	94.0	4,407.6	2.1	5,630.1	5,630.4	_	5,
00	_	0.4	7.7	1,531.4	268.1	6.1	93.2	5,891.0	3.3	7,800.7	7,801.0	_	7,8
01	_	0.5	8.4	1,433.9	198.0	3.7	90.2	5,544.9	2.1	7,281.3	7,281.8	_	7,2
)2	_	0.3	4.9	1,377.3	142.3	7.8	97.1	5,431.0	18.7	7,079.1	7,079.4	_	7,0
03	_	0.6 0.7	8.8	1,630.3	187.1 256.6	8.7	97.3	6,240.6	22.7	8,195.5	8,196.1	_	8,
)4)5	_	0.7	8.3 12.0	2,120.5 2,796.4	516.0	9.9 101.9	102.6 119.3	7,699.5 9,656.5	12.4 18.3	10,209.7 13,220.5	10,210.4 13,220.9	(s)	10,2 13,2
)6	_	0.4	12.0	3,126.2	438.0	101.9	144.8	10,955.3	9.6	14,790.0	14,790.3	(s)	14,7
07	_	0.3	11.5	3,285.9	633.1	86.4	160.8	12,152.7	34.7	16,365.0	16,365.2	(s)	16,3
08	_	0.4	16.2	3,771.2	675.5	170.7	174.5	15,146.3	60.9	20,015.2	20,015.6	0.3	20,0
9	_	0.3	7.0	2,516.4	127.4	98.0	159.6	10,024.8	41.4	12,974.6	12,974.9	0.5	12,9
10	_	0.3	19.9	3,148.7	149.3	125.8	185.9	12,005.0	25.8	15,660.4	15,660.7	0.5	15,0
11	_	0.4	23.5	4,024.3	231.3	156.3	208.6	14,764.5	26.4	19,434.9	R 19,435.2	0.5	R 19,4
12	_	0.2	23.6	3,920.3	510.2	82.2	199.0	14,831.8	0.3	19,567.6	19,567.8	0.6	19,5
13	_	R _{0.5}	R 20.2	4,103.9	1,280.5	R 36.1	202.7	R 14,764.6	_	R 20,408.1	R 20,408.6	0.6	R 20,4
	_	0.8	14.2	3,951.2	1,025.7	40.7	211.5	14,019.7	(s)	19,263.1	19,263.8	0.7	19,2

^a 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."

b Liquefied petroleum gases, includes ethane and olefins.

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

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

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Note: Expenditure 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.cfm.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2014, North Carolina

				Petrol	eum			Biomass						
	Coal	Natural Gas ^a	Distillate Fuel Oil	Petroleum Coke	Residual Fuel Oil	Total	Nuclear Fuel	Wood and Waste ^b	Electricity Imports ^c	Total Energy ^d				
Year	Prices in Dollars per Million Btu													
1970	0.41	0.37	0.83		0.69	0.79				0.41				
1975	1.07	1.41	2.22	_	1.78	1.89	0.29	_	_	1.05				
1980	1.57	3.15	5.82	_	3.82	5.82	0.36	_	_	1.48				
1985	1.98	4.78	5.68	_		5.68	0.54	_	_	1.57				
1990	1.78	3.12	5.12	_	_	5.12	0.54	0.46	_	1.35				
1995	1.63	2.33	3.82	_	_	3.82	0.51	0.70	_	1.21				
1996	1.48	3.01	4.68	_	2.85	4.67	0.47	0.59	_	1.15				
1997	1.43	3.11	4.28	1.06	2.68	4.24	0.47	0.50	_	1.13				
1998	1.44	2.68	3.11	0.60	_	2.77	0.45	0.61	_	1.10				
1999	1.44	2.83	3.98	_	_	3.98	0.44	0.67	_	1.11				
2000	1.43	4.32	6.16	_	_	6.16	0.30	0.67	_	1.09				
2001	1.59	4.35	5.84	_	_	5.84	0.43	1.36	_	1.25				
2002	1.75	3.49	4.99	_	_	4.99	0.44	1.64	_	1.35				
2003	1.79	5.74	6.46	_	_	6.46	0.43	1.58	_	1.37				
2004	2.01	6.76	8.31	_	_	8.31	0.42	1.46	_	1.55				
2005 2006	2.40 2.69	9.99 7.64	11.73 13.99	_	_	11.73 13.99	0.41 0.43	2.28 2.32	_	1.91 2.05				
				_	_			2.32	_					
2007	2.75	7.94	14.91	_	_	14.91	0.41		_	2.17				
2008	3.26 3.59	11.00 7.63	19.76 12.28	_	_	19.76 12.28	0.43 0.50	2.66 2.20	_	2.56				
2009 2010	3.59		16.49	_			0.50	2.20	_	2.57				
2010	3.63	6.49 5.86	22.01		_	16.49 22.01	0.53	2.40	_	2.68 2.68				
2011	3.63 3.77	4.36	23.18	_	_	23.18	0.58	2.43	_	2.66				
2012	3.80	4.99	22.55	_	_	22.55	0.65	2.25	_	2.84				
2013	3.58	5.95	22.10	_	_	22.10	0.66	2.70	_	2.99				
_					Expenditures in	Million Dollars								
1970	173.8	8.0	6.9	_	1.9	8.9	_	_	_	190.7				
1975	465.1	0.1	1.2	_	2.6	3.9	4.4		_	473.6				
1980	919.7	5.5	19.0	_	(s)	19.0	22.9	_	_	967.2				
1985	967.8	2.9	14.7	_	<u> </u>	14.7	109.8	_	_	1,095.2				
1990	871.9	9.0	11.6	_		11.6	149.0	0.8	_	1,042.4				
1995	969.8	13.5	11.8	_	_	11.8	193.6	4.6	_	1,193.2				
1996	1,009.7	11.1	16.3	_	0.1	16.3	166.6	3.5	_	1,207.3				
1997	1,010.5	18.9	12.7	(s)	(s)	12.7	160.9	3.1	_	1,206.2				
1998	1,009.2	37.6	11.9	0.4	_	12.2	184.2	4.2	_	1,247.4				
1999	998.4	35.9	15.6	_	-	15.6	172.5 123.9	4.4	_	1,226.9				
2000	1,050.8	56.9	41.9	_	_	41.9	123.9	4.5	_	1,277.9				
2001	1,127.1	72.4	29.9	_	_	29.9	171.2	8.8	_	1,409.4				
2002	1,267.0	112.2	23.6	_	_	23.6	182.8	10.4	_	1,596.0				
2003	1,298.0	82.9	43.5	_	_	43.5	182.9	9.8	_	1,617.1				
2004	1,478.2	146.1	31.4	_	_	31.4	175.8	9.7	_	1,841.1				
2005	1,850.8	273.5 219.6	37.4	_	_	37.4	169.5	16.5	_	2,347.7				
2006 2007	2,000.2 2,188.6	219.6 322.8	38.4 45.3	_	_	38.4 45.3	177.3 170.2	19.6 20.6	_	2,455.1 2,747.6				
2007	2,166.6	400.3	54.5	_	_	45.3 54.5	170.2	20.6	_	3,135.4				
2008	2,479.9 2,334.4	306.7	34.3	_	_	34.3	213.3	24.3	_	2,913.0				
2009	2,536.4	477.6	50.4	_	_	50.4	224.1	32.1	_	3,320.6				
2010	2,178.8	528.9	48.4	_	_	48.4	244.2	32.1	_	3,038.0				
2011	2,176.6 1,938.2	661.4	46.4 45.7	_	_	46.4 45.7	244.2 242.8	37.7 39.8	_	2,927.9				
2012	1,794.3	1,011.8	51.0	_	_	51.0	274.5	40.8	_	2,927.8 3,172.4				
2013	1,723.7	1,244.7	112.1	_	_	112.1	281.9	54.2	_	3,416.6				
2014	1,720.7	1,244.7	112.1	_	_	112.1	201.9	54.2	_	5,410.0				

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

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

Notes: Expenditure totals may not equal sum of components due to independent rounding. • The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. • Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm. Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

^c Electricity imported from Canada and Mexico.

d There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal

energy.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.