

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2020, North Carolina

Year	Primary Energy										Electricity Retail Sales	Total Energy ^f	
	Coal	Natural Gas ^a	Petroleum							Total ^f			
			Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	0.53	—	2.17	1.30	1.39	0.73	5.08	2.82	0.27	2.52	2.52	—	2.52
1975	1.53	—	3.45	3.12	2.58	2.03	7.48	4.55	1.56	4.27	4.27	—	4.27
1980	—	—	9.02	7.34	5.01	6.46	14.36	9.91	3.43	9.35	9.35	—	9.35
1985	—	—	9.99	7.66	10.50	5.77	18.18	9.03	3.78	8.62	8.62	—	8.62
1990	—	4.42	9.32	8.75	11.77	5.65	20.61	9.44	2.65	9.15	9.15	—	9.15
1995	—	4.13	8.36	7.81	12.08	3.90	21.75	8.91	2.48	8.53	8.53	—	8.53
2000	—	7.59	10.87	10.56	16.16	6.50	23.20	11.71	4.11	11.22	11.22	—	11.22
2005	—	11.17	18.56	17.34	21.27	12.36	35.22	18.23	6.93	17.76	17.76	24.42	17.76
2006	—	11.33	22.31	19.38	23.12	14.51	43.88	20.53	7.89	20.13	20.13	9.45	20.13
2007	—	10.29	23.70	20.61	24.99	15.59	47.16	22.44	9.36	21.74	21.74	26.64	21.74
2008	—	12.42	27.23	27.69	29.09	22.80	55.12	26.55	13.27	26.67	26.67	19.26	26.67
2009	—	10.93	20.32	17.73	22.49	12.12	56.07	19.01	9.51	18.76	18.76	20.01	18.76
2010	—	9.60	25.19	21.45	26.67	16.18	58.80	22.65	10.50	R 21.98	R 21.98	20.79	R 21.98
2011	—	11.97	31.64	27.60	31.34	22.68	69.54	28.75	14.32	R 28.13	R 28.13	20.64	R 28.13
2012	—	6.39	33.04	28.52	25.49	22.96	72.11	29.43	15.92	R 28.82	R 28.82	23.11	R 28.82
2013	—	7.56	32.71	28.19	25.48	22.30	69.42	28.74	—	R 28.17	R 28.17	23.27	R 28.17
2014	—	8.86	33.16	27.39	27.32	20.96	69.44	27.68	14.77	R 27.12	R 27.12	22.98	R 27.12
2015	—	5.61	24.86	19.40	17.34	12.24	67.28	19.70	7.95	R 19.13	R 19.13	23.16	R 19.13
2016	—	4.59	21.62	16.34	16.22	10.04	65.78	17.97	5.77	R 17.07	R 17.07	23.10	R 17.07
2017	—	5.39	24.13	18.77	20.39	11.64	67.25	20.00	8.17	R 19.07	R 19.05	25.06	R 19.05
2018	—	4.59	27.04	22.27	21.97	15.50	72.37	21.76	10.21	R 21.41	R 21.38	23.51	R 21.38
2019	—	4.72	25.57	21.43	18.14	14.29	74.92	20.28	9.61	R 20.08	R 20.05	24.04	R 20.05
2020	—	3.13	22.34	18.06	16.98	9.65	75.34	17.06	7.01	16.90	16.87	22.47	16.87

Expenditures in Million Dollars													
1970	(s)	—	1.7	47.8	0.3	18.7	16.1	815.5	0.6	900.7	900.7	—	900.7
1975	(s)	—	3.8	149.2	1.1	42.3	22.6	1,570.5	2.6	1,792.1	1,792.1	—	1,792.1
1980	—	—	9.8	457.5	1.0	185.3	55.3	3,381.0	2.1	4,092.0	4,092.0	—	4,092.0
1985	—	—	8.8	617.0	7.4	213.6	63.7	3,293.3	2.3	4,206.1	4,213.1	—	4,213.1
1990	—	(s)	10.0	805.7	7.2	174.2	81.2	3,767.2	8.6	4,854.0	4,854.1	—	4,854.1
1995	—	0.1	5.9	902.9	6.5	109.3	81.8	3,960.8	4.7	5,071.8	5,071.9	—	5,071.9
2000	—	0.4	7.7	1,531.4	6.1	268.1	93.2	5,891.0	3.3	7,800.7	7,801.0	—	7,801.0
2005	—	0.4	12.0	2,796.4	101.9	516.0	119.3	9,656.5	18.3	13,220.5	13,220.9	(s)	13,220.9
2006	—	0.3	12.0	3,126.2	104.2	438.0	144.8	10,955.3	9.6	14,790.0	14,790.3	(s)	14,790.3
2007	—	0.2	11.5	3,285.9	86.4	633.1	160.8	12,152.7	34.7	16,365.0	16,365.2	(s)	16,365.2
2008	—	0.4	16.2	3,771.2	170.7	675.5	174.5	15,146.3	60.9	20,015.2	20,015.6	0.3	20,015.9
2009	—	0.3	7.0	2,516.4	98.0	127.4	159.6	10,024.8	41.4	12,974.6	12,974.9	0.5	12,975.4
2010	—	0.3	19.9	3,148.7	R 5.6	R 1,141.4	254.3	12,005.0	25.8	R 16,600.7	R 16,601.0	0.5	R 16,601.5
2011	—	0.4	23.5	3,991.0	R 6.7	R 1,607.7	284.7	14,764.5	26.4	R 20,704.4	R 20,704.8	0.5	R 20,705.3
2012	—	0.2	23.6	3,831.1	R 5.1	R 1,676.2	263.4	14,831.8	0.3	R 20,631.6	R 20,631.8	0.6	R 20,632.3
2013	—	0.5	20.2	4,016.5	R 5.7	R 1,744.3	271.0	14,764.6	—	R 20,822.1	R 20,822.1	0.6	R 20,823.3
2014	—	1.1	14.1	4,109.6	R 4.9	R 1,707.4	282.2	14,257.1	(s)	R 20,375.3	R 20,376.4	0.7	R 20,377.1
2015	—	0.8	11.2	2,931.7	R 3.9	R 995.4	302.9	10,407.5	0.5	R 14,653.2	R 14,654.0	0.7	R 14,654.7
2016	—	1.0	10.1	2,479.4	R 4.6	R 846.2	285.1	9,830.0	0.8	R 13,456.2	R 13,457.2	0.5	R 13,457.7
2017	—	5.4	11.9	2,894.5	R 1.5	R 1,039.3	269.3	10,960.9	1.4	R 15,178.9	R 15,184.3	0.3	R 15,184.6
2018	—	6.5	13.9	3,671.8	R 2.6	R 1,389.7	281.5	11,918.8	1.7	R 17,280.0	R 17,286.5	1.0	R 17,287.5
2019	—	R 7.7	14.0	3,554.0	R 1.7	R 1,326.9	283.1	11,354.2	2.6	R 16,536.3	R 16,544.0	1.5	R 16,545.5
2020	—	5.3	11.5	2,969.7	1.5	628.2	258.5	8,485.5	(s)	12,355.0	12,360.3	1.2	12,361.5

^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.
^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."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f 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 <https://www.eia.gov/state/seds/seds-data-complete.php>.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.