

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

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	0.48	—	2.17	1.44	1.42	0.72	5.08	2.92	0.37	2.12	2.12	4.82	2.14
1975	1.36	—	3.45	2.84	2.99	2.01	7.48	4.80	1.67	3.95	3.95	13.66	4.02
1980	—	—	9.02	7.45	5.54	6.27	14.36	10.26	3.53	8.82	8.82	15.02	8.87
1985	—	—	9.99	8.48	12.52	6.51	18.18	8.79	4.08	8.74	8.74	19.65	8.85
1990	—	4.56	9.32	8.99	11.16	6.03	20.61	8.83	3.13	8.79	8.79	21.66	8.93
1995	—	2.06	8.36	9.02	10.58	4.04	21.75	9.60	2.66	9.21	9.21	24.79	9.37
2000	—	5.66	10.87	11.33	14.56	6.90	23.20	12.30	4.10	11.48	11.47	23.90	11.60
2005	—	11.23	18.56	17.48	17.93	13.10	35.22	18.15	6.78	17.18	17.17	33.40	17.32
2006	—	12.82	22.31	19.78	20.11	14.89	43.88	20.79	7.81	19.59	19.57	34.98	19.71
2007	—	13.13	23.70	20.65	22.21	16.46	47.16	22.54	7.85	21.08	21.06	32.14	21.18
2008	—	18.15	27.23	28.28	25.94	23.13	55.12	26.79	12.08	25.81	25.78	37.05	25.89
2009	—	11.62	20.32	18.27	20.48	12.64	56.07	19.41	8.24	17.96	17.94	38.49	18.15
2010	—	8.13	25.19	22.32	24.32	16.43	58.80	22.98	10.86	R 20.98	R 20.94	40.28	R 21.10
2011	—	9.56	31.64	28.52	27.58	22.77	69.54	29.16	14.81	R 27.47	R 27.41	39.41	R 27.52
2012	—	20.34	33.04	29.45	21.98	23.16	72.11	30.20	15.40	R 28.29	R 28.27	41.63	R 28.38
2013	—	19.90	32.71	28.83	21.66	22.15	69.42	29.43	15.52	R 27.35	R 27.32	40.01	R 27.44
2014	—	18.14	32.71	28.83	21.66	22.15	69.42	29.43	15.52	R 26.21	R 26.18	40.49	R 26.30
2015	—	16.06	24.86	21.04	14.01	11.99	67.28	20.47	7.46	R 18.38	R 18.37	37.97	R 18.54
2016	—	14.41	21.62	17.54	13.20	9.49	65.78	18.13	5.60	R 15.80	R 15.80	35.33	R 15.96
2017	—	11.74	24.13	20.31	17.27	12.21	67.25	20.12	7.55	R 18.10	R 18.10	37.12	R 18.25
2018	—	10.67	27.04	24.18	18.62	16.00	72.37	22.23	9.99	R 21.03	R 21.03	35.57	R 21.15
2019	—	10.07	25.57	23.50	14.91	14.77	74.92	20.97	10.00	R 19.94	R 19.93	36.00	R 20.06
2020	—	9.83	22.34	20.20	13.85	10.04	75.34	17.86	7.29	17.20	17.19	35.57	17.38

Expenditures in Million Dollars													
1970	0.2	—	2.7	89.5	0.6	155.5	36.9	1,939.4	43.0	2,267.6	2,267.8	38.9	2,306.7
1975	(s)	—	4.8	173.7	1.4	423.1	43.1	3,304.6	93.0	4,043.7	4,043.8	95.9	4,139.6
1980	—	—	14.6	447.5	1.7	1,274.5	92.7	6,727.2	251.7	8,809.9	8,809.9	110.0	8,919.9
1985	—	—	11.1	678.8	7.1	139.0	106.8	6,153.6	22.7	7,119.1	7,119.1	163.7	7,282.9
1990	—	(s)	3.6	1,136.0	6.4	183.5	136.2	6,347.5	26.7	7,840.0	7,840.1	206.6	8,046.6
1995	—	0.5	3.2	1,119.4	5.6	176.4	137.1	6,555.8	38.8	8,036.4	8,036.9	233.2	8,270.1
2000	—	4.8	4.1	1,519.1	13.1	372.1	156.2	8,424.2	209.6	10,698.4	10,703.2	224.5	10,927.7
2005	—	28.0	25.8	2,903.1	5.2	1,486.3	200.1	12,714.6	242.4	17,577.4	17,605.4	324.3	17,929.7
2006	—	36.2	2.9	3,372.7	7.7	1,717.2	242.8	14,803.9	320.8	20,468.0	20,504.1	335.0	20,839.1
2007	—	37.1	22.2	3,480.8	4.7	1,864.3	269.5	15,847.8	348.7	21,838.1	21,875.2	372.5	22,247.7
2008	—	62.8	21.1	4,493.4	25.6	2,839.8	292.5	18,355.7	785.0	26,813.2	26,876.0	368.9	27,244.9
2009	—	36.8	3.1	2,921.0	7.6	1,200.9	267.5	13,247.2	608.3	18,255.6	18,292.4	397.2	18,689.6
2010	—	29.9	5.0	3,641.3	R 2.6	R 3,783.3	344.4	15,786.6	825.5	R 24,388.7	R 24,418.6	401.5	R 24,820.1
2011	—	37.9	6.9	4,696.4	R 2.8	R 5,272.2	362.6	19,042.5	480.3	R 29,863.7	R 29,901.6	400.9	R 30,302.5
2012	—	80.9	6.9	4,686.3	R 2.3	R 5,400.1	343.3	19,177.1	482.9	R 30,098.9	R 30,179.8	390.3	R 30,570.1
2013	—	68.2	6.1	4,384.7	R 2.7	R 5,484.0	346.3	18,617.5	614.7	R 29,455.9	R 29,524.1	391.0	R 29,915.2
2014	—	68.9	11.4	4,633.3	R 2.8	R 5,233.1	R 384.2	18,605.6	644.4	R 29,514.8	R 29,583.7	394.2	R 29,977.9
2015	—	56.2	9.3	3,556.5	R 2.1	R 3,199.9	375.2	12,845.6	229.6	R 20,218.2	R 20,274.4	364.8	R 20,639.2
2016	—	56.9	8.0	3,172.0	R 2.2	R 2,680.6	356.2	11,821.1	174.7	R 18,214.8	R 18,271.7	332.2	R 18,603.9
2017	—	12.3	9.5	3,701.1	R 6.4	R 3,576.3	333.2	13,273.4	177.5	R 21,077.4	R 21,089.7	350.4	R 21,440.1
2018	—	10.6	11.2	4,698.9	R 3.6	R 4,548.6	349.4	14,819.1	207.0	R 24,638.0	R 24,648.6	358.6	R 25,007.2
2019	—	R 10.1	11.2	4,263.4	R 2.7	R 4,238.5	328.1	R 13,770.7	90.0	R 22,704.5	R 22,714.6	346.4	R 23,061.0
2020	—	9.4	8.3	3,403.2	1.3	1,341.0	281.6	9,625.3	88.0	14,748.7	14,758.1	309.5	15,067.6

^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.