

**NEW JERSEY** Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, New Jersey

Year	Primary Energy										Electricity Retail Sales	Total Energy <sup>e</sup>	
	Coal	Natural Gas	Petroleum							Total <sup>e</sup>			
			Aviation Gasoline	Distillate Fuel Oil <sup>a</sup>	HGL <sup>b</sup>	Jet Fuel <sup>c</sup>	Lubricants	Motor Gasoline <sup>d</sup>	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	0.23	—	2.17	1.57	1.41	0.72	5.08	2.99	0.41	2.39	2.39	4.62	2.39
1975	1.27	—	3.45	3.21	3.27	2.01	7.48	4.79	1.81	4.32	4.32	11.14	4.32
1980	—	—	9.02	7.34	4.93	6.27	14.36	9.94	3.94	8.60	8.60	14.91	8.60
1985	—	—	9.99	8.51	12.13	5.76	18.18	8.95	4.18	7.54	7.54	21.28	7.55
1990	—	—	9.32	8.64	10.63	5.60	20.61	9.03	2.99	7.58	7.58	24.47	7.58
1995	—	4.14	8.36	7.59	10.28	3.85	21.75	9.27	2.86	6.97	6.97	26.05	6.98
2000	—	6.77	10.87	10.39	14.26	6.58	23.20	11.77	4.54	9.83	9.83	27.01	9.84
2001	—	8.15	11.01	9.29	14.46	5.70	24.51	11.07	3.67	9.14	9.14	26.82	9.16
2002	—	5.62	10.72	8.99	12.84	5.32	26.70	10.28	3.92	8.60	8.60	26.36	8.61
2003	—	9.72	12.42	10.55	14.38	6.53	28.94	12.07	3.58	10.24	10.24	20.96	10.24
2004	—	11.03	15.13	12.52	16.05	8.77	30.11	14.35	3.56	12.31	12.31	32.06	12.34
2005	—	9.97	18.56	17.02	17.62	12.86	35.22	17.48	4.75	15.20	15.20	22.43	15.21
2006	—	7.56	22.31	18.85	19.81	14.69	43.88	20.07	6.23	17.49	17.49	28.44	17.50
2007	—	11.72	23.70	20.01	21.91	15.60	47.16	21.31	4.86	18.16	18.16	32.64	18.17
2008	—	12.99	27.23	27.72	25.64	22.33	55.12	25.61	11.17	23.02	23.02	38.77	23.03
2009	—	8.27	20.32	17.19	20.17	12.47	56.07	18.26	7.88	16.22	16.22	36.64	16.24
2010	—	5.89	25.19	20.76	24.01	16.16	58.80	21.89	12.23	R 20.52	R 20.52	34.38	R 20.54
2011	—	6.44	31.64	26.53	27.27	22.59	69.54	27.81	16.71	R 26.50	R 26.49	31.35	R 26.50
2012	—	14.09	33.04	27.39	21.68	23.00	72.11	28.84	18.59	R 27.45	R 27.44	28.65	R 27.45
2013	—	9.12	32.71	26.81	21.35	22.01	69.42	28.02	17.85	R 26.67	R 26.67	31.07	R 26.67
2014	—	14.73	33.16	26.66	22.57	20.37	69.44	27.09	17.25	R 26.11	R 26.11	30.56	R 26.11
2015	—	12.39	24.86	19.57	13.70	11.95	67.28	19.63	9.28	R 18.40	R 18.39	30.05	R 18.41
2016	—	11.79	21.62	16.31	R 13.28	9.32	65.78	17.74	6.74	R 16.13	R 16.13	25.45	R 16.14
2017	—	12.89	24.13	18.89	R 19.29	11.90	67.25	20.26	9.53	R 18.57	R 18.56	25.83	R 18.57
2018	—	12.11	27.04	22.49	R 20.76	15.76	72.37	22.19	11.92	R 20.76	R 20.76	26.57	R 20.76
2019	—	12.24	25.57	21.86	17.41	14.55	74.92	20.93	11.22	20.12	20.12	25.78	20.13

  

Expenditures in Million Dollars													
1970	(s)	—	1.7	78.3	0.6	26.9	17.7	1,024.9	23.3	1,173.4	1,173.4	0.6	1,174.0
1975	(s)	—	1.6	166.5	1.2	64.9	27.5	1,929.5	48.3	2,239.5	2,239.5	1.6	2,241.2
1980	—	—	3.8	438.1	0.8	284.6	62.1	3,774.5	298.7	4,862.5	4,862.5	1.7	4,864.2
1985	—	—	9.3	682.2	5.2	1,430.6	71.5	3,494.3	289.3	5,982.3	5,982.3	6.9	5,989.2
1990	—	—	5.6	653.3	3.0	1,470.6	91.2	3,657.8	136.9	6,018.5	6,018.5	9.8	6,028.3
1995	—	0.4	6.1	676.4	2.7	1,093.3	91.8	3,936.6	144.9	5,951.8	5,952.2	11.1	5,963.3
2000	—	1.8	4.9	1,242.0	1.2	1,371.8	104.6	5,780.5	348.7	8,853.7	8,855.5	13.3	8,868.8
2001	—	2.5	3.4	1,187.6	2.1	1,098.0	101.3	5,361.3	239.9	7,993.6	7,996.1	21.7	8,017.8
2002	—	1.8	11.6	1,152.4	9.1	872.5	109.0	5,093.4	356.1	7,604.2	7,605.9	20.5	7,626.4
2003	—	3.7	13.5	1,403.0	8.1	958.4	109.3	6,097.8	269.1	8,859.0	8,862.7	13.2	8,875.9
2004	—	4.7	8.6	1,740.8	4.6	1,245.1	115.2	7,641.3	275.7	11,031.3	11,036.0	31.7	11,067.7
2005	—	2.9	10.2	2,488.8	5.9	2,321.1	134.0	9,260.0	514.0	14,734.0	14,736.8	22.9	14,759.7
2006	—	1.9	9.9	2,747.6	5.3	2,808.9	162.6	10,658.8	626.2	17,019.4	17,021.4	28.3	17,049.6
2007	—	2.1	16.6	3,075.3	7.2	3,231.5	180.5	11,486.2	574.0	18,571.3	18,573.4	32.7	18,606.1
2008	—	2.4	11.2	3,720.4	11.6	4,466.2	195.9	13,424.6	1,852.1	23,682.0	23,684.4	39.9	23,724.3
2009	—	1.2	5.2	1,848.2	5.1	2,434.5	179.2	9,288.6	513.4	14,274.2	14,275.3	40.0	14,315.3
2010	—	0.9	10.4	2,475.7	2.6	R 1,754.9	249.5	10,956.1	598.7	R 16,048.0	R 16,048.9	37.7	R 16,086.5
2011	—	1.3	12.3	3,646.1	R 2.9	R 2,450.6	294.3	13,645.9	695.0	R 20,747.1	R 20,748.3	33.1	R 20,781.5
2012	—	2.8	11.6	3,211.9	2.3	R 2,436.5	266.7	13,826.7	748.8	R 20,504.6	R 20,507.3	28.1	R 20,535.4
2013	—	1.9	9.9	3,186.1	2.0	R 2,478.6	269.2	13,466.8	621.4	R 20,034.0	R 20,035.9	31.9	R 20,067.8
2014	—	3.3	14.1	3,346.2	2.0	R 2,176.3	267.1	13,120.9	199.0	R 19,125.7	R 19,129.0	31.6	R 19,160.6
2015	—	3.5	5.5	2,339.8	R 1.3	R 1,338.9	279.4	9,356.6	215.6	R 13,537.1	R 13,540.6	31.2	R 13,571.8
2016	—	4.1	4.9	2,198.7	R 1.3	R 1,068.1	R 269.2	8,657.6	168.0	R 12,367.7	R 12,371.9	26.3	R 12,398.2
2017	—	5.4	5.6	2,289.7	0.6	R 1,452.6	233.5	9,412.8	194.6	R 13,589.4	R 13,594.8	27.0	R 13,621.9
2018	—	5.3	6.9	2,846.4	1.2	R 1,961.1	R 254.5	10,070.3	574.9	R 15,715.3	R 15,720.6	28.1	R 15,748.7
2019	—	3.7	7.3	2,706.0	1.5	1,832.5	228.4	9,436.9	53.4	14,266.0	14,269.7	26.5	14,296.2

<sup>a</sup> Beginning in 2009, includes biodiesel blended into distillate fuel oil.  
<sup>b</sup> Hydrocarbon gas liquids, assumed to be propane only.  
<sup>c</sup> 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."  
<sup>d</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.  
<sup>e</sup> 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.