

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Utah

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			
Prices in Dollars per Million Btu												
1970	0.29	—	2.17	1.32	1.18	0.76	5.08	2.75	0.26	2.28	—	2.28
1975	0.74	—	3.45	2.97	2.23	2.12	7.48	4.52	1.84	3.97	—	3.97
1980	—	—	9.02	7.02	4.17	6.59	14.36	9.80	—	8.82	—	8.82
1985	—	—	9.99	6.82	9.68	6.25	18.18	9.09	—	8.29	—	8.29
1990	—	6.30	9.32	8.76	10.44	5.75	20.61	9.09	2.92	8.44	—	8.44
1995	—	4.45	8.36	8.23	11.04	4.84	21.75	9.26	—	8.33	—	8.32
2000	—	5.44	10.87	11.15	15.45	7.38	23.20	12.36	—	11.15	10.15	11.12
2001	—	6.87	11.01	10.30	16.93	6.61	24.51	11.73	—	10.50	10.49	10.86
2002	—	5.97	10.72	9.61	14.95	5.99	26.70	11.06	—	9.92	9.91	10.94
2003	—	6.64	12.42	11.18	17.20	7.01	28.94	12.92	—	11.53	11.51	17.60
2004	—	7.39	15.13	13.52	18.64	9.25	30.11	15.03	—	13.68	13.66	19.27
2005	—	8.64	18.56	17.59	20.94	13.21	35.22	18.10	—	17.15	17.14	21.09
2006	—	9.98	22.31	20.00	22.67	14.99	43.88	20.46	—	19.48	19.47	21.07
2007	—	7.89	23.70	21.30	25.08	16.39	47.16	22.50	—	21.26	21.24	21.82
2008	—	7.61	27.23	27.80	29.59	23.72	55.12	26.38	—	26.47	26.45	22.99
2009	—	9.56	20.32	18.27	23.65	13.97	56.07	19.27	—	18.36	18.36	24.34
2010	—	11.09	25.19	22.71	R 24.30	17.59	58.80	23.58	—	R 22.75	R 22.74	R 22.74
2011	—	12.52	31.64	29.04	R 27.25	23.97	69.54	29.05	—	R 28.70	R 28.68	R 28.68
2012	—	14.37	33.04	29.92	R 20.16	24.48	72.11	29.79	—	R 29.44	R 29.42	R 29.42
2013	—	14.71	32.71	29.15	R 21.36	23.27	69.42	29.20	—	R 28.76	R 28.74	R 28.74
2014	—	14.88	33.16	28.94	R 22.87	21.30	69.44	28.48	—	R 27.99	R 27.98	R 27.98
2015	—	14.71	24.86	20.11	R 11.75	12.64	67.28	20.83	—	R 19.86	R 19.85	R 19.86
2016	—	14.13	21.62	17.39	R 11.62	10.10	65.78	18.57	—	R 17.32	R 17.32	R 17.33
2017	—	11.33	24.13	20.41	R 16.15	12.32	67.25	20.98	—	R 19.79	R 19.78	R 19.79
2018	—	11.27	27.04	24.24	R 17.07	16.08	72.37	24.08	—	R 22.84	R 22.83	R 22.83
2019	—	18.08	25.57	22.90	12.88	15.84	74.92	22.99	—	22.03	22.02	31.14

  

Expenditures in Million Dollars													
1970	(s)	—	1.9	22.1	(s)	7.6	5.0	170.9	(s)	207.5	207.5	—	207.5
1975	(s)	—	2.8	71.7	0.1	22.4	7.2	346.0	0.8	451.0	451.0	—	451.0
1980	—	—	6.3	203.5	0.2	96.4	16.9	787.0	—	1,110.3	1,110.3	—	1,110.3
1985	—	—	4.7	163.7	2.8	133.0	19.4	760.8	—	1,084.5	1,084.8	—	1,084.8
1990	—	(s)	5.0	258.0	2.0	171.0	24.8	784.7	0.9	1,246.3	1,246.4	—	1,246.4
1995	—	1.4	2.7	314.5	1.4	154.3	25.0	984.1	—	1,481.9	1,483.2	—	1,483.2
2000	—	4.8	4.6	541.7	2.5	322.1	28.4	1,519.7	—	2,419.1	2,424.0	0.3	2,424.3
2001	—	3.4	4.2	511.9	3.7	258.0	27.5	1,370.3	—	2,175.6	2,179.0	0.4	2,179.4
2002	—	3.1	3.7	499.2	2.7	217.7	29.6	1,358.0	—	2,111.0	2,114.1	0.6	2,114.7
2003	—	4.2	3.8	581.3	1.7	268.8	29.7	1,595.1	—	2,480.4	2,484.6	1.5	2,486.1
2004	—	5.2	6.0	750.3	3.5	374.4	31.3	1,884.0	—	3,049.3	3,054.5	1.7	3,056.2
2005	—	1.7	10.0	1,025.3	3.8	554.0	36.4	2,262.2	—	3,891.6	3,893.3	2.0	3,895.3
2006	—	2.0	12.4	1,511.0	5.6	642.6	44.2	2,617.9	—	4,833.7	4,835.6	2.1	4,837.7
2007	—	1.7	9.3	1,570.5	3.8	658.5	49.0	2,951.2	—	5,242.3	5,244.1	2.5	5,246.6
2008	—	1.7	15.1	1,762.1	7.2	875.4	53.2	3,305.5	—	6,018.5	6,020.1	2.6	6,022.7
2009	—	1.5	14.1	1,089.8	3.3	455.6	48.7	2,435.1	—	4,046.6	4,048.1	2.7	4,050.8
2010	—	2.4	8.3	1,386.0	R 2.2	R 510.0	78.8	2,911.9	—	R 4,897.4	R 4,899.7	2.9	R 4,902.7
2011	—	3.8	9.8	2,130.4	R 2.4	R 658.2	100.1	3,699.0	—	R 6,599.8	R 6,603.6	3.2	R 6,606.8
2012	—	4.3	9.5	2,019.3	R 1.9	R 648.2	92.4	3,741.0	—	R 6,512.2	R 6,516.6	3.7	R 6,520.3
2013	—	3.5	8.1	1,982.3	R 2.3	R 591.3	93.6	3,792.4	—	R 6,470.0	R 6,473.4	5.8	R 6,479.2
2014	—	4.0	10.5	1,888.4	R 2.0	R 580.9	93.4	3,765.0	—	R 6,340.1	R 6,344.1	6.3	R 6,350.4
2015	—	5.0	7.6	1,332.0	R 0.8	R 386.1	100.6	2,839.5	—	R 4,666.5	R 4,671.5	5.6	R 4,677.1
2016	—	4.5	6.1	1,143.4	R 1.2	R 348.5	93.2	2,600.7	—	R 4,193.1	R 4,197.6	5.5	R 4,203.1
2017	—	R 4.2	6.6	1,396.4	R 0.3	R 453.9	89.4	2,960.7	—	R 4,907.4	R 4,911.5	5.8	R 4,917.3
2018	—	4.1	8.0	1,717.4	0.2	R 801.9	R 92.2	3,390.5	—	R 6,010.3	R 6,014.4	5.4	R 6,019.8
2019	—	6.1	7.7	1,570.3	0.3	678.7	91.0	3,344.3	—	5,692.4	5,698.5	5.5	5,704.0

<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.