

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

Year	Primary Energy										Electricity Retail Sales	Total Energy ^e	
	Coal	Natural Gas	Petroleum							Total ^e			
			Aviation Gasoline	Distillate Fuel Oil ^a	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil				
Prices in Dollars per Million Btu													
1970	—	—	2.17	1.37	0.89	0.73	5.08	3.32	0.37	1.34	1.34	—	1.34
1975	—	—	3.45	2.63	1.85	2.04	7.48	5.44	1.37	2.96	2.96	—	2.96
1980	—	—	9.02	7.39	3.64	6.21	14.36	10.81	3.27	7.40	7.40	—	7.40
1985	—	—	9.99	8.53	10.24	6.21	18.18	11.14	4.65	7.81	7.81	—	7.81
1990	—	—	9.32	9.69	9.93	5.99	20.61	11.71	3.51	7.93	7.93	—	7.93
1995	—	—	8.36	10.28	12.17	4.44	21.75	11.51	3.00	7.46	7.46	—	7.46
2000	—	—	10.87	12.00	—	6.98	23.20	13.45	4.78	9.63	9.63	—	9.63
2001	—	—	11.01	12.23	—	5.87	24.51	14.56	4.38	9.72	9.72	—	9.72
2002	—	—	10.72	10.81	—	5.45	26.70	12.43	4.78	8.88	8.88	—	8.88
2003	—	—	12.42	12.21	15.30	6.58	28.94	15.21	4.88	10.50	10.50	—	10.50
2004	—	—	15.13	14.94	—	9.41	30.11	17.24	5.21	12.74	12.74	—	12.74
2005	—	8.49	18.56	19.64	19.80	12.93	35.22	20.73	6.89	16.03	16.03	—	16.03
2006	—	7.57	22.31	22.28	21.60	15.10	43.88	23.98	9.09	18.35	18.35	—	18.35
2007	—	—	23.70	22.05	23.59	16.22	47.16	24.60	11.25	19.12	19.12	—	19.12
2008	—	—	27.23	29.25	28.39	22.40	55.12	29.48	15.59	25.74	25.74	—	25.74
2009	—	—	20.32	19.65	21.57	12.66	56.07	22.91	9.55	17.71	17.71	—	17.71
2010	—	—	25.19	24.99	24.66	16.39	58.80	27.98	12.19	R 21.40	R 21.40	—	R 21.40
2011	—	—	31.64	33.77	29.30	22.67	69.54	34.45	16.20	R 28.08	R 28.08	—	R 28.08
2012	—	—	33.04	35.58	21.19	22.94	72.11	36.20	17.41	R 28.82	R 28.82	—	R 28.82
2013	—	41.67	32.71	35.69	22.35	22.60	69.42	34.82	16.89	R 27.99	R 27.99	—	R 27.99
2014	—	—	33.16	35.32	23.24	21.04	69.44	33.69	16.93	R 26.30	R 26.30	—	R 26.30
2015	—	—	24.86	32.61	14.02	12.33	67.28	27.67	9.15	R 19.00	R 19.00	—	R 19.00
2016	—	—	21.62	29.88	14.21	10.35	65.78	24.07	6.12	R 16.39	R 16.39	—	R 16.39
2017	—	—	24.13	29.48	18.71	12.10	67.25	26.83	8.71	R 17.95	R 17.95	—	R 17.95
2018	—	—	27.04	30.28	19.96	15.79	72.37	30.74	11.50	R 21.55	R 21.55	—	R 21.55
2019	—	—	25.57	30.94	17.40	14.76	74.92	31.20	10.46	20.77	20.77	—	20.77

Expenditures in Million Dollars													
1970	—	—	1.5	5.7	0.1	58.4	2.1	96.0	4.1	167.9	167.9	—	167.9
1975	—	—	2.0	12.7	0.2	170.3	3.4	189.2	8.7	386.6	386.6	—	386.6
1980	—	—	9.1	143.5	0.4	492.4	6.5	404.9	29.7	1,086.3	1,086.3	—	1,086.3
1985	—	—	7.8	158.3	0.2	462.1	7.5	435.5	44.6	1,116.0	1,116.0	—	1,116.0
1990	—	—	12.8	197.5	0.5	425.3	9.5	521.5	58.7	1,225.8	1,225.8	—	1,225.8
1995	—	—	9.2	160.5	0.4	250.5	9.6	548.6	50.5	1,029.2	1,029.2	—	1,029.2
2000	—	—	2.5	113.7	—	373.4	10.9	638.0	66.9	1,205.3	1,205.3	—	1,205.3
2001	—	—	2.7	174.7	—	295.9	10.6	725.2	73.2	1,282.2	1,282.2	—	1,282.2
2002	—	—	0.9	209.3	—	315.0	11.4	663.3	43.2	1,243.2	1,243.2	—	1,243.2
2003	—	—	1.0	368.6	0.7	474.0	11.4	825.8	28.0	1,709.5	1,709.5	—	1,709.5
2004	—	—	3.0	465.7	—	714.2	12.0	946.0	48.9	2,189.9	2,189.9	—	2,189.9
2005	—	(s)	4.2	437.2	1.1	1,199.9	14.0	1,166.1	48.6	2,871.1	2,871.1	—	2,871.1
2006	—	(s)	4.6	437.9	1.4	1,313.2	17.0	1,415.1	135.8	3,325.1	3,325.1	—	3,325.1
2007	—	—	4.9	796.5	1.1	1,173.3	18.8	1,403.2	315.8	3,713.7	3,713.7	—	3,713.7
2008	—	—	3.8	461.3	0.4	1,359.2	20.5	1,567.9	95.8	3,508.9	3,508.9	—	3,508.9
2009	—	—	3.0	354.5	0.5	667.7	18.7	1,234.9	72.9	2,352.4	2,352.4	—	2,352.4
2010	—	—	4.7	580.0	0.5	R 1,199.3	27.3	1,394.9	82.4	R 3,289.1	R 3,289.1	—	R 3,289.1
2011	—	—	5.6	664.3	0.6	R 1,726.0	35.5	1,915.8	102.0	R 4,449.8	R 4,449.8	—	R 4,449.8
2012	—	—	5.1	671.8	0.4	R 1,842.0	32.7	1,911.8	99.2	R 4,563.1	R 4,563.1	—	R 4,563.1
2013	—	—	4.4	629.2	0.4	R 1,931.8	33.1	1,866.8	93.4	R 4,559.1	R 4,559.1	—	R 4,559.1
2014	—	—	4.6	323.9	0.3	R 1,802.1	29.5	1,814.9	90.2	R 4,065.6	R 4,065.6	—	R 4,065.6
2015	—	—	1.2	385.0	0.2	R 1,105.6	30.5	1,463.4	40.2	R 3,026.1	R 3,026.1	—	R 3,026.1
2016	—	—	0.7	374.9	R 0.2	R 941.9	27.6	1,293.1	31.2	R 2,669.5	R 2,669.5	—	R 2,669.5
2017	—	—	1.2	364.6	(s)	R 1,176.2	26.4	1,431.8	62.8	R 3,063.0	R 3,063.0	—	R 3,063.0
2018	—	—	2.9	454.9	(s)	R 1,552.4	27.4	1,606.3	74.1	R 3,718.1	R 3,718.1	—	R 3,718.1
2019	—	—	4.0	370.9	(s)	1,483.6	28.2	1,639.6	86.8	3,613.1	3,613.1	—	3,613.1

^a Beginning in 2009, includes biodiesel blended into distillate fuel oil.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c 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."

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

^e 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.