

A L A S K A Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2016, Alaska

Year	Primary Energy										Retail Electricity	Total Energy ^d	
	Coal	Natural Gas	Petroleum							Total ^d			
			Aviation Gasoline	Distillate Fuel Oil	HGL ^a	Jet Fuel ^b	Lubricants	Motor Gasoline ^c	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	1.01	—	2.17	1.46	1.09	0.73	5.08	3.18	1.11	1.39	1.39	—	1.39
1975	1.57	—	3.45	3.13	—	2.04	7.48	5.15	2.14	3.06	3.06	—	3.06
1980	—	—	9.02	7.39	3.79	6.21	14.36	10.20	—	7.31	7.31	—	7.31
1985	—	—	9.99	8.00	12.71	6.07	18.18	9.83	4.55	7.28	7.28	—	7.28
1990	—	—	9.32	9.03	9.07	6.17	20.61	10.03	5.00	7.56	7.56	—	7.56
1995	—	—	8.36	8.62	10.98	4.54	21.75	10.87	2.83	6.84	6.84	—	6.84
1996	—	—	9.29	9.98	10.85	5.22	21.63	11.73	2.94	7.33	7.33	—	7.33
1997	—	3.81	9.39	10.12	10.51	4.97	21.82	11.99	2.76	7.12	7.12	—	7.12
1998	—	3.84	8.11	8.90	9.08	3.63	21.44	10.18	2.53	5.66	5.66	—	5.66
1999	—	3.84	8.81	8.20	11.08	4.49	23.04	10.05	2.67	6.03	6.03	—	6.03
2000	—	3.85	10.87	11.48	13.87	7.10	23.20	12.84	2.63	8.64	8.64	—	8.64
2001	—	3.99	11.01	11.44	15.21	5.97	24.51	13.27	2.65	7.97	7.97	—	7.97
2002	—	3.96	10.72	10.28	12.79	5.62	26.70	12.50	3.07	7.38	7.38	—	7.38
2003	—	3.69	12.42	11.62	14.74	6.63	28.94	14.08	3.62	8.41	8.41	—	8.41
2004	—	3.83	15.13	13.43	16.72	9.61	30.11	15.86	—	11.23	11.23	—	11.23
2005	—	4.36	18.56	17.09	19.26	13.14	35.22	19.03	4.29	14.64	14.64	—	14.64
2006	—	6.18	22.31	19.87	21.05	15.17	43.88	21.51	11.55	16.91	16.91	—	16.91
2007	—	6.62	23.70	20.80	23.05	16.35	47.16	22.84	13.16	18.14	18.14	—	18.14
2008	—	15.34	27.23	31.31	27.85	22.47	55.12	29.72	12.92	25.38	25.38	—	25.38
2009	—	11.92	20.32	24.22	21.03	13.24	56.07	23.25	—	17.87	17.87	—	17.87
2010	—	12.83	25.19	25.53	24.12	16.81	58.80	27.91	13.68	R 20.55	R 20.55	—	R 20.55
2011	—	9.76	31.64	30.92	28.77	23.12	69.54	34.40	17.33	R 26.88	R 26.88	—	R 26.88
2012	—	10.93	33.04	31.97	20.65	23.28	72.11	36.18	17.90	R 27.44	R 27.44	—	R 27.44
2013	—	8.33	32.71	31.61	21.81	22.33	69.42	34.80	—	R 26.50	R 26.50	—	R 26.50
2014	—	8.29	33.16	30.83	22.71	20.97	69.44	33.67	—	R 25.75	R 25.75	—	R 25.75
2015	—	8.00	24.86	21.82	13.47	12.33	67.28	27.64	—	R 17.38	R 17.38	—	R 17.38
2016	—	8.33	21.62	18.57	13.66	9.96	65.78	24.05	—	14.39	14.39	—	14.39

Expenditures in Million Dollars													
1970	(s)	—	5.1	8.5	(s)	27.5	1.8	37.9	0.9	81.7	81.8	—	81.8
1975	(s)	—	8.1	39.3	—	85.0	5.5	98.9	6.5	243.3	243.3	—	243.3
1980	—	—	22.7	112.1	0.1	335.7	8.2	177.1	—	655.9	655.9	—	655.9
1985	—	—	24.7	270.1	0.7	520.3	9.4	256.5	0.5	1,082.2	1,082.2	—	1,082.2
1990	—	—	23.1	317.7	0.2	604.3	12.0	302.7	4.3	1,264.5	1,264.5	—	1,264.5
1995	—	—	16.4	303.8	0.1	435.6	12.1	400.9	2.0	1,170.9	1,170.9	—	1,170.9
1996	—	—	6.6	252.1	0.1	552.3	11.7	390.2	0.1	1,213.2	1,213.2	—	1,213.2
1997	—	(s)	19.3	294.6	0.1	594.9	12.5	387.0	(s)	1,308.3	1,308.4	—	1,308.4
1998	—	(s)	6.2	239.8	(s)	450.8	12.8	347.3	0.1	1,057.2	1,057.2	—	1,057.2
1999	—	(s)	23.5	233.7	(s)	602.0	13.9	330.9	3.9	1,207.9	1,208.0	—	1,208.0
2000	—	(s)	28.6	354.5	(s)	1,041.0	13.8	393.9	1.9	1,833.9	1,833.9	—	1,833.9
2001	—	0.1	13.6	358.4	0.1	821.5	13.4	389.2	0.9	1,597.1	1,597.2	—	1,597.2
2002	—	0.1	9.7	310.7	1.1	804.9	14.4	372.2	1.0	1,514.0	1,514.0	—	1,514.0
2003	—	0.1	9.8	331.0	0.2	1,028.6	14.4	424.6	0.3	1,809.0	1,809.0	—	1,809.0
2004	—	0.1	13.9	671.5	0.2	1,686.2	15.2	556.0	—	2,942.9	2,943.0	—	2,943.0
2005	—	0.2	26.0	746.8	0.3	2,379.8	17.7	651.1	0.3	3,822.0	3,822.1	—	3,822.1
2006	—	0.2	28.2	930.2	0.3	2,730.7	21.5	729.3	2.0	4,442.1	4,442.3	—	4,442.3
2007	—	0.2	29.6	935.1	0.3	2,693.1	23.8	787.0	21.7	4,490.5	4,490.7	—	4,490.7
2008	—	0.4	27.5	1,300.3	0.1	3,035.0	25.9	993.0	15.7	5,397.5	5,397.9	—	5,397.9
2009	—	0.3	22.2	1,118.2	0.1	1,407.0	23.7	779.7	—	3,350.9	3,351.2	—	3,351.2
2010	—	0.3	21.5	1,089.5	0.2	2,166.7	R 36.2	924.0	2.9	R 4,241.0	R 4,241.3	—	R 4,241.3
2011	—	0.1	25.3	1,364.5	0.3	2,733.2	R 42.2	1,102.1	7.6	R 5,275.2	R 5,275.3	—	R 5,275.3
2012	—	0.1	25.6	1,176.1	0.4	2,635.6	R 34.6	1,164.1	6.4	R 5,042.8	R 5,042.9	—	R 5,042.9
2013	—	0.1	22.9	1,012.0	0.4	2,397.2	R 32.2	1,086.6	—	R 4,551.4	R 4,551.5	—	R 4,551.5
2014	—	0.1	21.8	1,020.4	0.1	2,013.3	R 35.5	1,118.4	—	R 4,209.6	R 4,209.7	—	R 4,209.7
2015	—	0.1	7.9	748.7	0.1	1,269.1	R 37.8	R 906.4	—	R 2,970.0	R 2,970.1	—	R 2,970.1
2016	—	0.1	3.0	494.7	0.1	1,043.8	31.1	816.9	—	2,389.6	2,389.7	—	2,389.7

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

^b 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."

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

^d 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.