

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

Year	Primary Energy										Electricity Retail Sales	Total Energy <sup>f</sup>	
	Coal	Natural Gas <sup>a</sup>	Petroleum							Total <sup>f</sup>			
			Aviation Gasoline	Distillate Fuel Oil <sup>b</sup>	HGL <sup>c</sup>	Jet Fuel <sup>d</sup>	Lubricants	Motor Gasoline <sup>e</sup>	Residual Fuel Oil				Total
Prices in Dollars per Million Btu													
1970	1.01	—	2.17	1.46	1.08	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	12.70	6.07	18.18	9.83	4.55	7.28	7.28	—	7.28
1990	—	—	9.32	9.03	9.05	6.17	20.61	10.03	5.00	7.56	7.56	—	7.56
1995	—	—	8.36	8.62	10.97	4.54	21.75	10.90	2.83	6.84	6.84	—	6.84
2000	—	3.85	10.87	11.48	13.85	7.10	23.20	12.87	2.63	8.64	8.64	—	8.64
2005	—	4.36	18.56	17.09	19.23	13.14	35.22	19.05	4.29	14.65	14.64	—	14.64
2006	—	6.18	22.31	19.87	21.03	15.17	43.88	21.54	11.55	16.92	16.91	—	16.91
2007	—	6.62	23.70	20.80	23.02	16.35	47.16	22.89	13.16	18.15	18.14	—	18.14
2008	—	15.34	27.23	31.31	27.82	22.47	55.12	29.84	12.92	25.39	25.39	—	25.39
2009	—	11.92	20.32	24.24	21.01	13.24	56.07	23.30	—	17.88	17.88	—	17.88
2010	—	12.83	25.19	25.53	24.09	16.81	58.80	27.98	13.68	R 20.89	R 20.88	—	R 20.88
2011	—	9.76	31.64	30.94	28.73	23.12	69.54	34.44	17.33	27.20	27.20	—	27.20
2012	—	10.93	33.04	31.99	20.62	23.28	72.11	36.19	17.90	R 27.95	R 27.94	—	R 27.94
2013	—	8.33	32.71	31.64	21.78	22.33	69.42	34.81	—	R 27.07	27.06	—	27.06
2014	—	8.29	33.16	30.86	22.68	20.97	69.44	33.68	—	R 26.02	R 26.02	—	R 26.02
2015	—	8.00	24.86	21.84	13.45	12.33	67.28	27.66	—	R 17.73	R 17.73	—	R 17.73
2016	—	8.33	21.62	18.61	13.64	9.96	65.78	24.07	—	R 14.85	R 14.85	—	R 14.85
2017	—	9.91	24.13	21.40	18.15	12.10	67.25	26.82	—	R 17.19	R 17.19	—	R 17.19
2018	—	10.27	27.04	25.66	19.39	16.23	72.37	30.73	—	R 21.37	R 21.37	—	R 21.37
2019	—	R 10.06	25.57	24.67	16.83	14.76	74.92	31.19	—	R 20.50	R 20.50	—	R 20.50
2020	—	10.07	22.34	20.60	15.69	9.75	75.34	26.53	—	14.91	14.91	—	14.91

  

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
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
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	R 0.1	R 1,892.5	36.2	924.0	2.9	R 3,966.7	R 3,966.9	—	R 3,966.9
2011	—	0.1	25.3	1,364.5	R 0.1	R 2,391.2	42.2	1,102.1	7.6	R 4,932.9	R 4,933.1	—	R 4,933.1
2012	—	0.1	25.6	1,176.1	R 0.2	R 2,173.1	34.6	1,164.1	6.4	R 4,580.1	R 4,580.2	—	R 4,580.2
2013	—	0.1	22.9	1,012.0	R 0.2	R 1,942.8	32.2	1,086.6	—	R 4,096.9	R 4,096.9	—	R 4,096.9
2014	—	0.1	21.8	1,020.4	0.1	R 1,829.8	35.5	1,118.4	—	R 4,026.1	R 4,026.1	—	R 4,026.1
2015	—	0.1	32.5	748.7	0.1	R 1,151.2	37.8	906.4	—	R 2,876.7	R 2,876.8	—	R 2,876.8
2016	—	0.1	26.8	494.7	0.1	R 904.6	31.1	816.9	—	R 2,274.3	R 2,274.4	—	R 2,274.4
2017	—	(s)	29.9	604.7	R 0.3	R 1,116.8	31.2	891.1	—	R 2,674.0	R 2,674.1	—	R 2,674.1
2018	—	(s)	34.2	879.4	R 0.3	R 1,532.5	35.7	1,007.3	—	R 3,489.3	R 3,489.4	—	R 3,489.4
2019	—	R (s)	31.8	909.1	0.2	R 1,372.8	40.7	1,004.7	—	R 3,359.3	R 3,359.4	—	R 3,359.4
2020	—	(s)	20.4	618.7	(s)	1,016.8	38.2	754.8	—	2,449.0	2,449.1	—	2,449.1

<sup>a</sup> Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

<sup>b</sup> Beginning in 2009, includes biodiesel blended into distillate fuel oil.

<sup>c</sup> Hydrocarbon gas liquids, assumed to be propane only.

<sup>d</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>e</sup> Beginning in 1993, includes fuel ethanol blended into motor gasoline.

<sup>f</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.