

NEW HAMPSHIRE Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2022, New Hampshire

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum								Electricity ^f Million kilowatthours	End use ^{g,h}	Electrical system energy losses ⁱ	Total ^{g,h}
			Aviation gasoline	Distillate fuel oil ^b	HGL ^c	Jet fuel ^d	Lubricants	Motor gasoline ^e	Residual fuel oil	Total				
			Thousand barrels											
1960	2	0	18	209	(s)	1,151	74	4,837	49	6,338	0	--	--	--
1965	(s)	0	46	178	1	1,097	60	5,677	1	7,061	0	--	--	--
1970	(s)	0	38	319	5	1,053	55	8,038	69	9,577	0	--	--	--
1975	(s)	0	33	418	5	903	48	9,290	9	10,706	0	--	--	--
1980	0	(s)	40	687	74	771	60	9,240	49	10,921	0	--	--	--
1985	0	(s)	24	1,061	24	521	55	10,152	0	11,837	0	--	--	--
1990	0	(s)	21	1,232	15	647	61	11,649	82	13,706	0	--	--	--
1995	0	(s)	22	1,473	18	333	59	13,376	0	15,280	0	--	--	--
2000	0	(s)	24	2,313	0	977	63	15,777	0	19,154	0	--	--	--
2005	0	(s)	69	2,534	10	452	53	16,542	0	19,660	0	--	--	--
2006	0	(s)	46	2,597	11	162	52	16,836	0	19,703	0	--	--	--
2007	0	(s)	46	2,471	8	152	53	17,473	0	20,203	0	--	--	--
2008	0	(s)	28	2,417	42	152	49	17,188	0	19,876	0	--	--	--
2009	0	(s)	47	2,390	7	338	44	17,004	0	19,831	0	--	--	--
2010	0	(s)	31	2,350	5	919	95	16,883	0	20,283	0	--	--	--
2011	0	(s)	29	2,335	5	910	91	16,433	0	19,804	0	--	--	--
2012	0	(s)	25	2,241	6	788	82	16,241	2	19,385	0	--	--	--
2013	0	(s)	22	2,236	6	739	87	16,513	1	19,602	0	--	--	--
2014	0	(s)	20	2,373	7	776	90	16,520	2	19,788	0	--	--	--
2015	0	(s)	18	2,420	16	658	98	16,448	0	19,657	0	--	--	--
2016	0	(s)	18	2,305	29	670	91	16,513	0	19,626	0	--	--	--
2017	0	(s)	18	2,341	13	654	84	16,629	0	R 19,739	0	--	--	--
2018	0	(s)	22	2,466	2	626	R 82	16,748	0	19,946	0	--	--	--
2019	0	(s)	22	2,421	2	669	R 78	16,736	0	19,928	0	--	--	--
2020	0	(s)	18	R 2,462	4	545	68	14,179	0	R 17,277	0	--	--	--
2021	0	(s)	20	R 2,815	2	620	R 75	15,472	0	R 19,047	0	--	--	--
2022	0	(s)	21	2,845	1	767	80	15,607	0	19,357	0	--	--	--

Trillion Btu														
1960	(s)	0.0	0.1	1.2	(s)	6.2	0.5	25.4	0.3	33.6	0.0	33.7	0.0	33.7
1965	(s)	0.0	0.2	1.0	(s)	5.9	0.4	29.8	(s)	37.3	0.0	37.3	0.0	37.3
1970	(s)	0.0	0.2	1.9	(s)	5.7	0.3	42.2	0.4	50.7	0.0	50.7	0.0	50.7
1975	(s)	0.0	0.2	2.4	(s)	4.8	0.3	48.8	0.1	56.6	0.0	56.6	0.0	56.6
1980	0.0	(s)	0.2	4.0	0.3	4.1	0.4	48.5	0.3	57.8	0.0	57.9	0.0	57.9
1985	0.0	0.1	0.1	6.2	0.1	2.8	0.3	53.3	0.0	62.9	0.0	63.0	0.0	63.0
1990	0.0	(s)	0.1	7.2	0.1	3.6	0.4	61.2	0.5	73.0	0.0	73.0	0.0	73.0
1995	0.0	(s)	0.1	8.6	0.1	1.9	0.4	69.6	0.0	80.6	0.0	80.6	0.0	80.6
2000	0.0	(s)	0.1	13.5	0.0	5.5	0.4	82.1	0.0	101.6	0.0	101.6	0.0	101.6
2005	0.0	(s)	0.3	14.7	(s)	2.6	0.3	85.9	0.0	103.9	0.0	103.9	0.0	103.9
2006	0.0	(s)	0.2	15.1	(s)	0.9	0.3	87.3	0.0	103.9	0.0	103.9	0.0	103.9
2007	0.0	(s)	0.2	14.3	(s)	0.9	0.3	89.8	0.0	105.6	0.0	105.7	0.0	105.7
2008	0.0	(s)	0.1	14.0	0.2	0.9	0.3	87.8	0.0	103.2	0.0	103.3	0.0	103.3
2009	0.0	(s)	0.2	13.8	(s)	1.9	0.3	86.5	0.0	102.8	0.0	102.9	0.0	102.9
2010	0.0	0.3	0.2	13.6	(s)	5.2	0.6	85.5	0.0	105.1	0.0	105.4	0.0	105.4
2011	0.0	0.2	0.1	13.5	(s)	5.2	0.5	83.2	0.0	102.6	0.0	102.8	0.0	102.8
2012	0.0	0.1	0.1	12.9	(s)	4.5	0.5	82.2	(s)	100.3	0.0	100.3	0.0	100.3
2013	0.0	0.1	0.1	12.9	(s)	4.2	0.5	83.6	(s)	101.3	0.0	101.4	0.0	101.4
2014	0.0	0.2	0.1	13.7	(s)	4.4	0.5	83.6	(s)	102.3	0.0	102.5	0.0	102.5
2015	0.0	0.2	0.1	13.9	0.1	3.7	0.6	83.2	0.0	101.6	0.0	101.8	0.0	101.8
2016	0.0	0.3	0.1	13.3	0.1	3.8	R 0.6	83.5	0.0	101.3	0.0	101.6	0.0	101.6
2017	0.0	0.2	0.1	13.5	(s)	3.7	0.5	84.0	0.0	101.9	0.0	102.1	0.0	102.1
2018	0.0	0.2	0.1	14.2	(s)	3.6	0.5	84.6	0.0	103.0	0.0	103.2	0.0	103.2
2019	0.0	0.2	0.1	13.9	(s)	3.8	0.5	84.6	0.0	102.9	0.0	103.1	0.0	103.1
2020	0.0	0.2	0.1	14.2	(s)	3.1	0.4	71.6	0.0	89.4	0.0	89.6	0.0	89.6
2021	0.0	0.3	0.1	R 16.2	(s)	3.5	R 0.5	78.1	0.0	R 98.7	0.0	R 99.0	0.0	R 99.0
2022	0.0	0.1	0.1	16.4	(s)	4.3	0.5	78.8	0.0	100.3	0.0	100.5	0.0	100.5

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d 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." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales to public railroads and railway systems only. Excludes electric vehicles.
^g There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.
ⁱ Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.
 -- = Not applicable.
 Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.
 Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>