

Petroleum Products Consumption, Nebraska

1960 – 2023

[Trillion British Thermal Units (Btu)]

Year	Primary Energy Resources									
	Petroleum									
	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel	Jet Fuel	Kerosene	Lubricants	Motor Gasoline	Other Petroleum ¹	Propane	Residual Fuel
2023	5.76	0.17	109.44	6.38	0.02	1.48	100.77	2.62	8.56	0.02
2022	6.01	0.18	112.59	6.12	0.01	2.07	99.97	2.44	9.77	0.03
2021	6.18	0.18	113.69	6.06	0.01	1.76	100.37	2.34	9.89	0.02
2020	6.25	0.18	113.56	4.92	0.01	1.65	93.77	0.88	10.34	0.02
2019	5.12	0.19	117.75	6.57	0.01	1.76	102.44	0.94	11.34	0.02
2018	5.70	0.19	114.83	4.54	0.01	1.78	102.39	1.03	9.86	0.04
2017	6.47	0.20	111.37	7.92	0.01	1.80	101.60	0.64	8.19	0.01
2016	5.80	0.18	111.20	7.52	0.01	1.96	102.15	0.63	8.88	0.00
2015	6.33	0.17	111.75	6.48	0.01	2.03	99.98	0.63	9.52	0.00
2014	6.17	0.19	110.52	6.12	0.01	1.87	100.62	0.62	11.27	0.01
2013	6.12	0.17	110.02	6.07	0.01	1.79	97.10	0.60	12.46	0.00
2012	7.56	0.22	114.45	5.11	0.01	1.69	94.69	0.21	9.95	0.01
2011	6.75	0.23	112.51	4.68	0.01	1.84	94.35	0.21	11.32	0.01
2010	7.57	0.25	117.56	4.68	0.03	1.94	97.81	0.22	12.41	0.01
2009	7.27	0.32	93.30	3.95	0.04	1.74	96.70	0.19	13.77	0.05
2008	5.38	0.33	94.64	5.04	0.02	1.94	98.86	0.22	13.14	0.51
2007	6.00	0.40	99.73	5.49	0.05	2.09	102.15	0.22	13.09	0.44
2006	6.99	0.41	95.95	6.01	0.05	2.02	103.18	0.25	13.82	0.49
2005	8.07	0.42	94.83	5.30	0.10	2.08	103.22	0.20	13.96	0.91
2004	8.64	0.28	95.62	5.21	0.12	2.09	105.40	0.20	14.89	1.45
2003	8.87	0.41	89.65	6.83	0.09	2.06	104.41	0.21	16.03	0.89
2002	5.33	0.47	81.09	8.66	0.04	2.23	105.74	0.22	18.21	0.78
2001	5.68	0.44	82.67	6.31	0.12	2.26	104.03	0.23	13.38	0.80
2000	6.22	0.32	86.92	6.98	0.09	2.46	103.91	0.11	14.17	0.90
1999	12.39	0.36	103.31	8.87	0.06	2.50	104.76	0.12	13.60	0.48
1998	9.29	0.32	108.50	6.13	0.13	2.47	104.14	0.14	12.29	0.73
1997	9.62	0.45	98.06	6.10	0.13	2.36	101.73	0.14	11.57	0.69
1996	11.76	0.38	96.87	5.71	0.11	2.24	100.16	0.16	14.14	1.05
1995	6.16	0.39	84.97	5.67	0.10	2.31	98.47	0.17	11.16	0.76
1994	6.84	0.38	84.94	7.03	0.12	2.35	92.50	0.17	11.38	1.33

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	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel	Jet Fuel	Kerosene	Lubricants	Motor Gasoline	Other Petroleum ¹	Propane	Residual Fuel
1993	5.29	0.36	80.66	6.42	0.14	2.24	91.53	0.17	10.99	1.73
1992	5.96	0.41	80.66	6.62	0.11	2.20	94.30	0.16	11.92	1.16
1991	9.41	0.43	75.43	6.60	0.10	2.16	93.51	0.15	11.68	1.25
1990	9.21	0.42	74.84	8.29	0.23	2.42	96.92	0.56	10.71	1.61
1989	7.50	0.47	75.11	8.16	0.12	2.35	96.80	0.58	13.48	2.35
1988	8.38	0.48	82.26	8.25	0.43	2.29	97.75	0.59	12.95	2.59
1987	8.24	0.45	73.43	7.51	0.59	2.37	93.95	0.55	11.96	1.67
1986	6.33	0.59	70.04	7.40	0.95	2.10	93.28	0.52	9.06	1.58
1985	3.14	0.49	72.29	7.42	0.42	2.15	93.17	0.42	9.54	0.39
1984	4.19	0.54	69.92	7.59	0.50	2.30	93.88	0.41	7.79	0.44
1983	4.43	0.60	67.26	8.14	0.43	2.16	94.06	0.41	17.73	0.66
1982	4.89	0.62	53.90	7.95	0.53	2.06	95.93	0.38	17.57	1.20
1981	4.45	1.08	47.77	8.01	0.49	2.26	96.30	0.88	14.88	0.44
1980	4.77	1.08	53.29	8.69	0.35	2.36	100.33	0.76	16.72	1.43
1979	5.42	0.91	74.92	10.50	0.32	2.65	107.57	0.78	17.41	4.44
1978	10.66	1.04	73.57	10.99	2.59	2.53	115.96	0.85	20.50	7.96
1977	7.29	0.93	63.59	9.76	3.17	2.36	114.57	0.86	22.13	6.84
1976	3.79	0.70	60.73	9.33	3.60	3.32	113.36	0.90	24.63	9.46
1975	5.00	0.71	49.56	9.24	3.14	2.98	108.40	0.88	21.67	6.87
1974	6.47	0.88	51.54	9.89	3.53	3.15	107.23	0.88	20.05	6.60
1973	5.87	0.87	54.21	9.15	4.43	3.29	110.04	0.91	21.28	4.21
1972	5.90	0.45	52.99	9.44	4.37	2.89	107.23	0.85	22.90	4.53
1971	7.37	1.00	44.34	9.93	3.86	2.70	101.02	0.81	20.88	3.64
1970	7.55	1.00	43.39	9.77	3.30	2.91	97.31	0.62	21.46	4.99
1969	4.92	1.18	37.51	11.16	2.98	2.85	94.99	0.66	21.70	4.90
1968	5.23	2.81	37.60	11.58	3.62	2.83	91.67	0.48	18.03	4.04
1967	4.02	1.68	30.13	10.07	1.97	2.58	88.06	0.32	16.35	3.69
1966	4.74	1.83	26.00	8.19	4.10	2.68	86.21	0.26	14.81	2.70
1965	4.35	2.07	21.49	7.41	4.48	2.58	82.71	0.30	13.17	2.09
1964	4.34	2.24	27.14	8.24	2.81	2.43	81.01	0.27	12.61	6.18
1963	5.60	2.16	25.34	8.03	2.59	2.31	83.49	0.28	14.24	7.30
1962	4.68	2.13	23.77	7.88	3.46	2.32	81.35	0.28	11.43	4.18
1961	4.66	2.10	25.99	7.04	3.53	2.51	78.61	0.27	10.59	3.12
1960	5.18	1.87	24.18	6.44	3.84	2.58	78.79	0.28	10.31	2.61

Year	Primary Energy Resources									
	Petroleum									
	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel	Jet Fuel	Kerosene	Lubricants	Motor Gasoline	Other Petroleum ¹	Propane	Residual Fuel

Sources: *State Energy Data Report*. Energy Information Administration, Washington, DC. Nebraska Department of Environment and Energy, Lincoln, NE.

Notes: Totals may not equal the sum of the components due to independent rounding. NA = Not Available. (s) = Btu value less than 0.05. In October 2023, the Energy Information Administration (EIA) updated the way they calculate primary energy consumption of electricity generation from noncombustible renewable energy sources (solar, wind, hydroelectric, and geothermal). Beginning with the 2022 State Energy Data System (SEDS) data cycle, EIA calculated consumption of noncombustible renewable energy for electricity generation using the captured energy approach, which applies a constant conversion factor of 3,412 British thermal units per kilowatt-hour (Btu/kWh), that is, the heat content of electricity. This approach is a change from EIA's old methodology, called the fossil fuel equivalency approach. The captured energy approach is more consistent with international energy statistics standards than fossil fuel equivalency. For renewable-sourced electricity generation, EIA used the fossil fuel equivalency approach to convert the data that they collected in kWh to Btu. For this method, EIA used the average annual heat rate in Btu/kWh of the nation's fossil fuel-fired power plants (natural gas, coal, petroleum). The resulting Btu value is the equivalent amount of fossil fuels that would need to be consumed to produce the same amount of electricity from these noncombustible energy sources. For the captured energy approach, instead of using the average annual heat rate of the nation's fossil-fuel fired power plants, which can vary from year to year, EIA used the constant conversion factor of 3,412 Btu/kWh.

¹ Other petroleum includes the subtotal of sixteen (16) petroleum products consumed in the industrial sector.