

## Total Energy Expenditures by Fuel Type

### Nebraska

**1970 – 2023**

(Million Nominal Dollars )

Year	Primary Energy Resources						Total Primary Energy Expenditures	Electric Utility Fuel	Electricity Purchased by End Users	Total Energy Expenditures
	Coal	Natural Gas	Nuclear Fuel	Petroleum	Ethanol	Wood and Waste				
2023	\$260.8	\$1,534.7	\$47.4	\$6,837.0	NA	\$12.4	\$8,692.2	-\$351.7	\$3,069.6	\$11,410.1
2022	\$290.6	\$1,759.0	\$37.7	\$8,067.3	NA	\$12.8	\$10,167.5	-\$429.6	\$2,989.2	\$12,727.0
2021	\$258.4	\$1,235.4	\$43.9	\$5,689.7	NA	\$8.9	\$7,236.2	-\$444.3	\$2,857.9	\$9,649.8
2020	\$266.9	\$867.6	\$41.9	\$3,989.0	NA	\$7.5	\$5,172.8	-\$319.2	\$2,797.0	\$7,650.6
2019	\$299.3	\$958.5	\$49.8	\$5,196.1	NA	\$12.7	\$6,516.5	-\$368.3	\$2,759.2	\$8,907.3
2018	\$339.7	\$1,021.8	\$43.9	\$5,408.8	NA	\$11.9	\$6,826.5	-\$392.6	\$2,791.7	\$9,225.5
2017	\$326.7	\$925.5	\$54.6	\$4,577.4	NA	\$8.2	\$5,893.6	-\$375.7	\$2,755.8	\$8,273.2
2016	\$329.3	\$800.4	\$66.7	\$4,006.7	NA	\$8.9	\$5,212.0	-\$385.8	\$2,732.2	\$7,558.2
2015	\$365.9	\$904.0	\$77.2	\$4,609.4	NA	\$9.9	\$5,966.4	-\$427.4	\$2,626.8	\$8,165.8
2014	\$395.5	\$1,124.9	\$81.0	\$6,543.7	NA	\$15.5	\$8,160.6	\$475.2	\$2,671.4	\$10,356.8
2013	\$423.1	\$994.8	\$60.0	\$6,626.7	NA	\$15.1	\$8,119.7	\$483.0	\$2,682.6	\$10,319.4
2012	\$427.6	\$837.2	\$46.5	\$6,742.0	NA	\$12.2	\$8,065.6	\$475.9	\$2,581.1	\$10,170.8
2011	\$437.9	\$1,073.9	\$50.2	\$6,615.4	NA	\$13.1	\$8,190.5	\$487.9	\$2,338.2	\$10,040.9
2010	\$366.3	\$1,112.5	\$74.8	\$5,429.1	\$113.7	\$14.2	\$6,996.8	\$452.9	\$2,244.2	\$8,788.1
2009	\$338.0	\$1,119.4	\$55.6	\$4,017.5	\$86.5	\$11.8	\$5,542.2	\$402.9	\$2,050.2	\$7,189.6
2008	\$222.6	\$1,565.8	\$47.1	\$5,685.3	\$118.9	\$14.1	\$7,535.0	\$327.1	\$1,895.1	\$9,103.0
2007	\$200.5	\$1,327.1	\$53.2	\$4,931.0	\$60.7	\$11.4	\$6,523.9	\$342.6	\$1,775.3	\$7,956.6
2006	\$191.5	\$1,180.0	\$44.4	\$4,417.7	\$30.3	\$8.5	\$5,842.1	\$281.0	\$1,655.6	\$7,216.7
2005	\$166.7	\$1,073.5	\$39.2	\$3,842.5	\$27.0	\$7.5	\$5,129.5	\$265.9	\$1,584.4	\$6,448.0
2004	\$151.5	\$858.4	\$46.8	\$3,078.2	\$43.4	\$7.5	\$4,142.5	\$213.0	\$1,475.5	\$5,404.9
2003	\$140.3	\$775.6	\$36.1	\$2,524.5	\$38.6	\$6.7	\$3,483.3	\$196.3	\$1,458.3	\$4,745.3
2002	\$131.2	\$607.5	\$46.3	\$2,173.7	\$31.5	\$5.6	\$2,964.3	\$190.3	\$1,423.6	\$4,197.6
2001	\$134.2	\$868.7	\$40.3	\$2,257.0	\$26.6	\$5.0	\$3,305.2	\$184.0	\$1,333.2	\$4,454.4
2000	\$122.8	\$673.4	\$55.1	\$2,430.5	\$33.2	\$4.8	\$3,286.7	\$196.3	\$1,291.8	\$4,382.1
1999	\$117.0	\$487.4	\$63.1	\$1,902.6	\$17.8	\$3.1	\$2,574.0	\$184.5	\$1,211.8	\$3,601.3

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	Coal	Natural Gas	Nuclear Fuel	Petroleum	Ethanol	Wood and Waste				
1998	\$126.2	\$517.5	\$53.1	\$1,752.8	\$14.3	\$3.0	\$2,453.4	\$184.0	\$1,227.3	\$3,496.7
1997	\$119.8	\$612.9	\$62.7	\$1,960.9	\$16.0	\$4.8	\$2,761.1	\$181.0	\$1,196.3	\$3,776.4
1996	\$132.6	\$545.0	\$63.4	\$2,040.2	\$14.6	\$6.0	\$2,787.2	\$194.4	\$1,143.1	\$3,735.8
1995	\$138.8	\$506.6	\$53.5	\$1,697.3	\$20.7	\$3.8	\$2,400.1	\$189.5	\$1,127.9	\$3,338.5
1994	\$128.4	\$509.2	\$48.1	\$1,641.7	\$17.4	\$3.8	\$2,331.3	\$172.1	\$1,090.5	\$3,249.7
1993	\$130.2	\$512.4	\$45.7	\$1,602.7	\$25.4	\$4.1	\$2,295.1	\$172.1	\$1,038.7	\$3,161.7
1992	\$110.2	\$419.0	\$52.6	\$1,620.8	\$31.1	\$4.9	\$2,238.7	\$158.3	\$983.2	\$3,063.6
1991	\$117.7	\$438.8	\$52.2	\$1,640.1	\$27.4	\$5.0	\$2,281.1	\$168.3	\$1,019.1	\$3,131.9
1990	\$110.1	\$415.4	\$48.8	\$1,726.3	\$23.4	\$5.0	\$2,329.0	\$160.7	\$995.7	\$3,163.9
1989	\$111.9	\$436.5	\$55.6	\$1,514.2	\$22.9	\$3.1	\$2,144.2	\$167.5	\$972.0	\$2,948.8
1988	\$121.6	\$439.0	\$45.9	\$1,382.5	\$15.7	\$2.7	\$2,007.5	\$165.9	\$914.0	\$2,755.6
1987	\$114.1	\$383.6	\$57.1	\$1,360.4	\$15.5	\$2.5	\$1,933.1	\$167.6	\$864.2	\$2,629.7
1986	\$118.3	\$408.4	\$51.7	\$1,254.9	\$11.9	\$3.1	\$1,848.4	\$166.7	\$846.3	\$2,528.0
1985	\$135.8	\$523.7	\$28.7	\$1,557.2	\$15.3	\$4.3	\$2,265.0	\$158.2	\$841.2	\$2,948.1
1984	\$163.3	\$567.2	\$35.5	\$1,549.5	\$15.5	\$4.3	\$2,335.3	\$191.7	\$826.9	\$2,970.5
1983	\$130.5	\$542.5	\$41.1	\$1,612.2	\$14.2	\$3.5	\$2,344.0	\$169.7	\$816.8	\$2,991.1
1982	\$117.4	\$499.6	\$66.2	\$1,653.4	\$7.9	\$3.9	\$2,348.4	\$181.3	\$644.5	\$2,811.7
1981	\$118.9	\$395.7	\$36.3	\$1,695.0	\$3.4	\$3.3	\$2,252.6	\$154.8	\$628.9	\$2,726.8
1980	\$119.3	\$354.1	\$27.7	\$1,566.2	\$0.0	\$3.0	\$2,070.4	\$164.7	\$550.6	\$2,456.3
1979	\$93.8	\$291.2	\$27.5	\$1,292.0	\$0.0	\$1.2	\$1,705.7	\$133.8	\$447.6	\$2,019.6
1978	\$70.7	\$227.2	\$16.6	\$1,041.7	\$0.0	\$1.0	\$1,357.3	\$99.7	\$412.0	\$1,669.5
1977	\$63.7	\$236.1	\$16.0	\$964.4	\$0.0	\$0.9	\$1,281.1	\$92.6	\$363.4	\$1,551.8
1976	\$51.4	\$200.6	\$12.9	\$900.4	\$0.0	\$0.8	\$1,166.0	\$82.2	\$326.6	\$1,410.4
1975	\$28.4	\$184.3	\$11.0	\$777.6	\$0.0	\$0.7	\$1,001.9	\$68.1	\$271.2	\$1,204.9
1974	\$19.6	\$150.9	\$7.0	\$703.8	\$0.0	\$0.6	\$882.0	\$53.2	\$226.0	\$1,054.8
1973	\$16.0	\$134.4	\$1.1	\$519.3	\$0.0	\$0.6	\$671.4	\$39.5	\$203.7	\$835.6
1972	\$13.6	\$130.7	\$0.0	\$450.6	\$0.0	\$0.5	\$595.5	\$32.8	\$191.9	\$754.6
1971	\$10.9	\$115.7	\$0.0	\$417.3	\$0.0	\$0.3	\$544.2	\$24.9	\$187.9	\$707.2
1970	\$9.8	\$104.1	\$0.0	\$405.7	\$0.0	\$0.3	\$519.8	\$22.3	\$170.3	\$667.8

Sources: State Energy Price and Expenditure Report. Energy Information Administration, Washington, DC. Nebraska Department of Water, Energy, and Environment, Lincoln, NE.

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	Coal	Natural Gas	Nuclear Fuel	Petroleum	Ethanol	Wood and Waste				

**Notes:** There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy. Expenditures on ethanol were not tracked. There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of wood and waste beginning in 1989. Totals may not equal the sum of the components due to independent rounding. NA indicates data not available.