Year Thousand Short Tons Billion Cubic Feet Distillate Fuel Oil b Petroleum Coke Residual Fuel Oil c Total Nuclear Electric Power Biomass Biomass   Year Thousand Short Tons Billion Cubic Feet Petroleum Fuel Oil b Residual Fuel Oil c Total Nuclear Electric Power Hydroelectric Power d Mood and Wood and Waste e,f Geothermal f Solar f.g Wind f	Electricity Net Imports h Total <sup>f,i</sup>		
Thousand Billion Wood and		Windf	
rindusanu binion anu ainu ainu binion Year Short Tons Cubic Feet Thousand Barrels Million Kilowatthours Waste 6,6 Million Kilowatthours	Total <sup>f,i</sup>	Solar '.9 Wind ' Imports ''	
		lowatthours	
1960 256 31 64 0 96 160 0 959 0 NA N	0	NA	
1965 486 36 71 0 107 178 -5 1.115 0 NA N	0	NA	
1970 1,006 48 126 0 188 314 0 1,370 0 NA N 1975 1,278 38 308 0 658 967 5,916 1,213 0 NA N		NA NA	
		NA	
		0	
1990 8.027 4 31 0 1 31 7.511 1.140 0 0		0	
		0	
		0 97	
		261	
2007 12.267 11 54 0 23 76 11.042 347 0 0 21	9	217	
		214	
	s (s)	383 422	
2010 14,167 4 57 0 (s) 57 11,054 1,314 0 0 42 2011 15,711 4 69 0 1 70 6,933 1,617 0 0 1,05	0	1 051	
2012 14,884 8 42 0 1 43 5,802 1,257 0 0 1,28		1,051 1,284	
2013 15,829 5 94 0 0 94 6,865 1,124 0 0 1,80	0	1,802	
2014 15,036 4 99 0 0 99 10,102 1,158 0 0 2,73 2015 14,508 4 16 0 0 16 10,325 1,685 0 0 3,18	(s)	2,737 3,180	
2015 14,508 4 16 0 0 16 10,325 1,685 0 0 3,18 2016 13,056 6 16 0 0 16 9,351 856 0 4 3,79	) 0 3 (s)	3,798	
		5,084	
2018 14,443 9 34 0 0 34 5,632 1,382 0 27 5,54	-36 – –	5,549	
2019 13,149 12 41 0 0 41 6,952 1,340 0 32 7,21	0	7,211	
		9,115 9,592	
Trillion Btu			
	0.0 50.2 0.0 60.6	NA	
1965 11.9 35.9 0.4 0.0 0.7 1.1 -0.1 11.7 0.0 0.0 NA N	0.0 60.6	NA	
		NA NA	
		NA	
<u>1985</u> <u>110.4</u> <u>1.2</u> <u>0.4</u> <u>0.0</u> <u>0.0</u> <u>0.4</u> <u>43.9</u> <u>15.1</u> <u>0.0</u> <u>0.0</u> <u>0.0</u> <u>0.0</u> <u>0.0</u>	0.0 170.9	0.0	
1990     137.5     3.6     0.2     0.0     (s)     0.2     79.5     11.9     0.0     0.0     0.0     0.1       1995     172.7     3.1     0.4     0.0     0.0     0.4     78.6     14.7     0.2     0.0 <td< td=""><td>0.0 232.5</td><td>0.0</td></td<>	0.0 232.5	0.0	
1995 172.7 3.1 0.4 0.0 0.0 0.4 78.6 14.7 0.2 0.0 0.0 0. 2000 198.6 5.6 0.6 0.0 0.1 0.7 90.0 15.3 0.1 0.0 0.0 0.		0.0 0.0	
2000 1956 5.5 0.6 0.0 0.1 0.7 90.0 15.5 0.1 0.0 0.0 0. 2005 220.8 8.0 0.3 0.0 0.1 0.4 91.9 8.7 0.5 0.0 0.0 0.1	) (s) 310.3	1.0	
2006 219.2 7.8 0.2 0.0 (s) 0.2 93.9 8.9 0.5 0.0 0.0 2.	i (s) 333.2	2.6	
2007 208.7 11.1 0.3 0.0 0.1 0.5 115.8 3.4 0.6 0.0 0.0 2.	(s) 342.2	2.1	
2008     226.8     7.3     0.4     0.0     (s)     0.4     99.1     3.4     0.6     0.0     0.0     2.0       2009     242.3     3.3     0.3     0.0     (s)     0.3     98.7     4.2     0.6     0.0     0.0     3.3	(s) 339.7 (s) 353.2	2.1 3.7	
2009     242.3     3.3     0.3     0.0     (s)     0.3     98.7     4.2     0.6     0.0     0.0     3.       2010     241.8     4.0     0.3     0.0     (s)     0.3     115.5     12.8     0.7     0.0     0.0     4.	' (s) 353.2 0.0 379.3	3.7 4.1	
2010 241.0 4.0 0.3 0.4 0.0 (s) 0.4 72.5 15.7 0.6 0.0 0.0 10 10	0.0 370.1	10.2	
2012 253.7 7.9 0.2 0.0 (s) 0.2 60.8 12.0 0.6 0.0 0.0 12.	0.0 347.3	12.2	
2013 272.7 4.7 0.5 0.0 0.0 0.5 71.7 10.7 0.6 0.0 0.0 17.	0.0 378.2	17.2	
2014     254.6     4.3     0.6     0.0     0.0     0.6     105.7     11.0     0.6     0.0     0.0     26.       2015     245.1     4.5     0.1     0.0     0.0     0.1     108.0     15.7     0.7     0.0     0.0     29.		26.0 29.6	
		29.6 35.1	
2017 212.8 6.6 0.1 0.0 0.0 0.1 72.3 13.7 0.9 0.0 0.1 46.	3 (s) 353.3	46.8	
2018 243.7 9.7 0.2 0.0 0.0 0.2 58.9 12.6 0.9 0.0 0.2 50.	-0.1 376.6	50.5	
2019     222.9     12.9     0.2     0.0     0.0     0.2     72.6     11.9     0.8     0.0     0.3     64.       2020     198.6     11.6     0.2     0.0     0.0     0.2     64.6     12.2     0.9     0.0     0.5     R 79.	0.0 R 385.8 0.0 368.5	64.2 R 79.9	
		84.8	

## Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2021, Nebraska

 <sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.
<sup>b</sup> Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

<sup>c</sup> Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.

<sup>d</sup> Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

<sup>f</sup> There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources <sup>b</sup> Biginning in 1989.
<sup>g</sup> Solar thermal and photovoltaic energy.
<sup>h</sup> Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.
<sup>i</sup> Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

fossil fuels from which they are mostly derived, but should be counted only once in the total. ---= Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.

Notes: Totals may not equal sum of components due to independent rounding. The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical 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/

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