Table CT1. Energy consumption estimates for selected energy sources in physical units, selected years, 1960-2023, Nebras	Table CT1. E	nergy consumpt	tion estimates f	for selected energy	y sources in ph	vsical units	, selected years	, 1960-2023, Nebra
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						Petroleum								
	Coal	Natural gas ^a	Distillate fuel oil ^b	HGL °	Jet fuel ^d	Motor gasoline ^e	Residual fuel oil	Other ^f	Total	Nuclear electric power	Hydro- electric power ^g	Wind	Fuel ethanol ^h	Biodiesel
Year	Thousand short tons	Billion cubic feet				Thousand barrels	i			м	lillion kilowatthou	irs	Thousan	d barrels
960	888	136	4,151	2,650	1,202	14,998	415	2,314	25,731	. 0	959	0	NA	NA
965	896	166 222	3,689	3 407	1 371	15,745	332 793	2,331 2,499	26,875 36,665	-5	1,116	0	NA	NA
970 971	1,283 1,174	222	7,449 7,613	5,616 5,468	1,783 1,812	18,525 19,231	793 579	2 570	36,665	0	1,371	0	NA NA	NA
972	1,488	224 225 230	9,097	5,468 6,006 5,593	1,721	19,231 20,414 20,948	579 720 670	2,370 2,536	37,273 40,329 40,719	Ō	1,359 1,372	Ő	NA	NA
973 974	1,685	230	9,307 8,847	5,593	1,665 1,797	20,948	670 1,049	2,536 2,441	40,719	599 3.996	1,371 1,294	0	NA NA	NA
975	1,561 1,595	223 219	8,507	5,289 5,740	1,679	20,412 20,636	1.092	2,092	39,836 39,745	5,916	1,213	0	NA	NA
976	2,626 2,846	199 189 163	10,426	6 552	1.692	21,580 21,810 22,075	1,505 1,088	2,045 2,376	43.800	5.824	1,276 1,221	0	NA	NA
977 978	2,846 2,967	189	10,916 12,630	5,922 5,469	1,771 1,989	21,810 22,075	1,088	2,376 2,833	43,882 46,260	7,452 7,725	1,221	0	NA NA	NA NA
979	4,058	170	12.862	4 682	1 900	20,478 19,100 18,333 18,261 17,905	707	1,625 1,512	42,254	8,658 5,783	1 246	0	NA	NA
980	4,058 4,990 5,459	163 138	9,149	4,499 4,023	1,588 1,466	19,100	228 70	1,512	36,076	5,783	1,336 1,197	0	NA	NA
981 982	5,459	138	8,200 9,253	4,023	1,400	18,333	191	1,495 1,361 1,293	33,588 35,308	5,988 8,753	1,197	0	86 213	NA NA
983	5 928	138 129	11,547	4,788 4,818	1,453 1,482	17,905	191 105 70	1,293	37 150	6,082	1,346	õ	426	NA
984	6,939 6,653 6,288	134 126 105	12,003	2,118 2,590 2,449	1,385 1,357 1,353	17,871 17,737 17,757	70	1 279	34,726 35,229 35,515	5,780	1,345	0	467	NA
985 986	6,653	126	12,411 12,024	2,590	1,357	17,737	62 252 265	1,073 1,680	35,229	4,134 7,658	1,441 1,678	0	456 470	NA NA
987	6.744	109	12,606	3,218 3,500	1,373	17.885	265	1 925	37.273	8 589	1.567	õ	589	NA
988	8,057	122	14,121	3,500	1,505	18,609	412	1,917	40,063	6,828	1,350	0	627	NA
989 990	7,587	120 111	12,894 12,848	3,622 2,912 3,167	1,488 1,501	18,427 18,451 17,801	373 257 199	1,735 2,011	38,539 37,980 37,211	8,077 7,511	1,158 1,140	0	784 710	NA NA
991	8,266 8,859	116	12,949	3,167	1,192	17,801	199	1,903	37,211	7,511 8,048	1,045	Ő	710 837	NA
992	8,212	107	13,848	3.225	1,198	17,951 18,029	185 275	1,390	37,797	8,748 6,805	1,075 1,002	0	987	NA NA
993 994	9,666 9,300	126 127	13,847 14,595	2,984	1,157 1,259	18,029	2/5	1,293	37,586	6.345	1,002	0	807 545	NA
995 996	10,396 10,379	127 136 133	14,599	3,080 3,020 3,831	1,001	18,023 18,043 19,302 19,474 19,825 20,305 20,487	212 121 167	1,544 1,433 2,263	38,734 39,475 43,386	7,485 9,457	1,312 1,426 1,602	ő	545 647	NA
996 997	10,379 11,210	133 132	16,644 16,848	3,831	1,007 1,075	19,474	167 110	2,263 1,978	43,386 42,966	9,457 9,269	1,602 1,672	0	419 478	NA
997 998	11,210	132	18,646	3,130 3,300	1,075	20,305	116	1,978	42,966 45,366	9,269	1,672	0	504	NA NA NA
998 999	11,889 11,625	121	18,646 17,754	3.665	1,564	20,487	77	1,918 2,383	45.930	8,259 10,091	1,683 1,719	Ō	504 589	NA
000 001	11,910 13,130	127 122	14,937 14,207	3,830 3,615	1,231 1,113	20,457 20,392	142 127	1,441 1,376	42,038 40,831	8,629 8,726	1,501 1,124	0	793 661	NA R3 R5 R4 R9
002	12,605	120	14,207	4 943	1.527	20 846	127	1,376	42 685	6,726 10,122	1 097	3	834	
003 004	13,115	119 115	15,406	4,328 4,039	1,205	20,673 20,840	124 142 231	1,310 1,810	43,564 44,222	10,122 7,997 10,241	980 913	38 38	909 861	R4
004 005	13,023	115	16,435	4,039	918 934	20,840	231	1,759	44,222	10,241 8,802	913 871	38 97	861 437	R 20
005	13,283 13,307	119 130	16,299 16,534	3,768 3,762	1,060	20,148 20,163	145 77	1,695 1,518	42,990 43,115	9,003	893	261	429	R 29 R 85
007	12.699	151	17.242	3 537	968	20,336	70	1,376	43.528	11,042	347	217	773	^R 115 ^R 98 ^R 104 ^R 84
008 009	13,776 14,575	171 163	16,374 16,139	3,503 3,727	888 697	20,217 19,871	81	1,239	42,302 41,928	9,479 9,435	346 434	214 383	1,375 1,345	B 104
010	14,865	169	20.350	3.230	1.084	20.361	1	R 1.630	R 46.655	11.054	1.314	422	1,614	R 84
011	14,865 16,750	172	20,350 19,486	3,230 2,947	1,019	20,361 19,733	1	^R 1,472	R 44.658	11,054 6,933	1,314 1,617	1,051	1,614 1,632	R 286
012 013	15,922 16,953	159 173	19,832 19,070	2,589	1,025 1,104	19,813	1	1,376 1,239 1,487 R 1,630 R 1,472 R 1,556 R 1,403 R 1,431 R 1,431 R 1,481 R 1,389 1,517	R 44,815 R 45,104	5 802	1,257 1,124	1,284 1,802	1,625	n 279 R 460
014	16,253	173 173	19,161	3,244 2,933 2,477 2,312	1,053	20,282 21,133 21,122 21,615	1	R 1,431	R 45,713	6,865 10,102	1,158	2,737	1,607 1,812	R 436
015	15.683	161	19,374	2,477	1.248	21,122	0	^R 1,481	H 45.702	10,325 9,351	1,685	3,180 3,798	2,025 2,048	R 432
016 017	14,169 13,743	163 166	19,316 19,345	2,312	1,033 1,120	21,615 21,526	0	ⁿ 1,389	R 45,664	9,351 6,913	856 1,489	3,798 5,084	2,048 2,062	R 286 R 279 R 469 R 436 R 432 R 634 R 583 R 513
017	15,581	186	19,345	2,132 2,567 2,951	1,120	21 677	6	1,403	45,641 46,785 ^R 47,566	5,632	1,382	5,549	2 055	R 515 R 448
019	14,156	186	20,445	2,951	1,161	21,717	3	1,403 R 1,288	^R 47,566	5,632 6,952	1,340	7,211	2.091	R 448
020	12,457	181	19,729	2,693	^R 868 <u>R</u> 1,069	19,875	3	1,433 B 1 660	R 44,601 R 46,125	6,189 6,881	1,390 1,123	9,115	1,911	n 473 B 202
021 022	12,602 12,902	180 R 189	19,523 R 19,622	2,693 2,576 2,543	^H 1,081	21,293 21,228	4	1,433 R 1,660 R 1,674	^H 46,151	5,619	1,057	9,592 12,614	1,911 2,059 2,069	R 473 R 382 R 355
023	11,373	196	19,149	2,228	1,126	21,401	3	1,625	45,531	6,926	1,143	11,845	2,094	479

^a Includes supplemental gaseous fuels that are commingled with natural gas.
 ^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
 ^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
 ^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 "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 1903, includes the lethagot blended into motor casoline.

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products"

category. See technical notes, Section 4. 9 Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be

separately identified. ^h Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than 0.5. Notes: • Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by 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. https://www.eia.gov/state/seds/

Table CT2. Primary energy consumption estimates, selected years, 1960-2023, Nebraska

(trillion Btu)

Ν

Ε В R Α S Κ Α

Year 1960 1965 1970 1971 1972 1973 1974 1975 1976 1977	Coal 20.0 20.8 29.7 26.3 33.5 36.9 32.8 32.9 53.7 59.3 59.8	Natural gas excluding supplemental gaseous fuels ^a 140.4 164.7 224.1 225.5 226.4 230.8 223.3 217.5 197.4	Distillate fuel oil excluding biofuels ^a 24.2 21.5 43.4 44.3 53.0 54.2 51.5 49.6	HGL b 10.2 13.1 21.4 20.8 22.8 21.2 10.0	Jet fuel ^c 6.4 7.4 9.8 9.9 9.9	Petroleum Motor gasoline excluding fuel ethanol a 78.8 82.7 97.3 101.0	Residual fuel oil 2.6 2.1 5.0	Other ^d 13.8 13.8	Total	Total 296.4 326.1	Natural gas including supplemental gaseous fuels ^a 140.4 164.7	as commingled) Distillate fuel oil including biofuels ^a 24.2 21.5	Motor gasoline including fuel ethanol ^a 78.8
1960 1965 1970 1971 1972 1973 1974 1975 1976 1977	20.0 20.8 29.7 26.3 33.5 36.9 32.8 32.9 53.7 59.3 59.8	excluding supplemental gaseous fuels a 140.4 164.7 224.1 225.5 226.4 230.8 223.3 217.5 197.4	fuel oil excluding biofuels ^a 24.2 21.5 43.4 44.3 53.0 54.2 51.5 49.6	10.2 13.1 21.4 20.8 22.8 21.2	fuel ^c 6.4 7.4 9.8 9.9	gasoline excluding fuel ethanol ^a 78.8 82.7 97.3	fuel oil	13.8	136.0	296.4	including supplemental gaseous fuels ^a 140.4	fuel oil including biofuels ^a 24.2 21 5	gasoline including fuel ethanol ^a 78.8
1965 1970 1971 1972 1973 1974 1975 1976 1977	20.8 29.7 26.3 33.5 36.9 32.8 32.9 53.7 59.3 59.8	164.7 224.1 225.5 226.4 230.8 223.3 217.5 197.4	21.5 43.4 44.3 53.0 54.2 51.5 49.6	13.1 21.4 20.8 22.8 21.2	7.4 9.8 9.9	82.7 97.3	2.6 2.1	13.8 13.8	136.0	296.4	140.4 164 7	215	78.8
1965 1970 1971 1972 1973 1974 1975 1976 1977	20.8 29.7 26.3 33.5 36.9 32.8 32.9 53.7 59.3 59.8	164.7 224.1 225.5 226.4 230.8 223.3 217.5 197.4	21.5 43.4 44.3 53.0 54.2 51.5 49.6	13.1 21.4 20.8 22.8 21.2	7.4 9.8 9.9	82.7 97.3	2.1	13.8	140 E	326.1	164 7	215	
1971 1972 1973 1974 1975 1976 1977	26.3 33.5 36.9 32.8 32.9 53.7 59.3 59.3 59.8	225.5 226.4 230.8 223.3 217.5 197.4	44.3 53.0 54.2 51.5 49.6	20.8 22.8 21.2	9.9	97.3 101.0	50		140.5			2110	82.7
1972 1973 1974 1975 1976 1977	33.5 36.9 32.8 32.9 53.7 59.3 59.8	226.4 230.8 223.3 217.5 197.4	53.0 54.2 51.5 49.6	22.8 21.2			3.6	15.4 15.7	140.5 192.2 195.5	446.1 447.3	224.1 225.5	43.4 44.3	97.3 101.0
1973 1974 1975 1976 1977	36.9 32.8 32.9 53.7 59.3 59.8	230.8 223.3 217.5 197.4	54.2 51.5 49.6	21.2		107.2	4.5	14.5	211 5	447.3	225.5 226.4	44.3 53.0	107.2
1975 1976 1977	32.9 53.7 59.3 59.8	217.5 197.4	51.5 49.6	40.0	9.1	110.0	4.2	15.4	211.5 214.2	481.8	230.8	54.2	110.0
1976 1977	53.7 59.3 59.8	197.4	49.6	19.9	9.9	107.2	6.6	14.9	210.1	466.1	223.3	51.5 49.6	107.2
1977	59.3 59.8	107.4	60.7	21.5 24.4	9.2 9.3	108.4 113.4	6.9 9.5	12.7 12.3	208.3 229.6	458.7 480.7	217.5 197.4	49.6 60.7	108.4 113.4
	59.8	188.4	63.6	21.8	9.8	114.6	6.8	14.6	231.2	479.0	188.4	63.6	114.6
1978		188.4 162.7	73.6	20.3	11.0	116.0	8.0	17.7	231.2 246.4	468.9	188.4 162.7	63.6 73.6	116.0
1979 1980	77.6 93.9	169.0 159.5	74.9 53.3	17.1 16.4	10.5 8.7	107.6 100.3	4.4 1.4	10.1 9.3	224.6 189.5	471.2 442.9	169.0 159.5	74.9 53.3	107.6 100.3
1980	93.9 98.6	133.5	47.8	14.6	8.0	96.3	0.4	9.3 9.2	176.3	442.9	135.3	53.3 47.8	96.3
1982	96 7	135.6	53.9 67.3	17.2	7.9	95.9	12	85	184.7	417.0	135.6 127.0	53.9 67.3	95.9
1983	104.8	135.6 125.0	67.3	17.4	8.1	94.1	0.7	8.0	184.7 195.5	425.4	127.0	67.3	94.1
1984 1985	124.3 115.5	129.5 121.2	69.9 72.3	7.6 9.4	7.6 7.4	93.9 93.2	0.4 0.4	7.9 6.6	187.4 189.3	441.2 426.0	131.9 123.9	69.9 72.2	93.9 93.2
1985	109.9	101.9	72.3	8.9	7.4	93.3	1.6	10.5	191.7	403.5	104.0	72.3 70.0	93.2 93.3
1987	116.5	105.6	73.4	11.8	7.5	94.0	1.7	12.2	200.6	422.6	107.7	73.4	94.0
1988 1989	139.3 131.1	118.0	82.3 75.1	12.7	8.2 8.2	97.8	2.6	12.2	215.8	473.1 454.4	119.9	82.3 75.1	97.8 96.8
1989	131.1 142.0	116.6 106.9	75.1 74.8	13.3 10.5	8.2 8.3	96.8 96.9	2.3 1.6	11.0 12.8	206.7 205.0	454.4 453.9	118.7 109.2	75.1 74.8	96.8 96.9
1991	152.0	112.0	74.0	11.5	6.6	93.5	1.3	12.0	200.5	464.5	114.0	75.4	93.5
1992	140.9	103.2	80.7	11.7	6.6	94.3 91.3 92.2	1.2 1.7	8.8	203.3	447.5	104.6	80.7	94.3
1993 1994	166.2 160.5	122.2 124.0	80.7 84.9	10.8 11.2	6.4 7.0	91.3	1.7 1.3	8.2	199.1 206.6	487.5 491.0	123.0 124.9	80.7 84.9	94.1 94.1
1994 1995	179.5	133.7	84.9	11.2	5.7	92.2	0.8	9.9 9.1	206.6	491.0 522.9	124.9	84.9 85.0	94.1 100.4
1996	178.9	133.5	96.9	13.9	5.7	100.0	1.1	14.6	232.2 230.5	544.6	133.8	96.9	101.5 103.2
1997	193.3 204.8	132.0	98.1	11.4	6.1	101.5 103.9	0.7	12.7	230.5	555.8	132.1	98.1	103.2
1998 1999	204.8 198.5	131.1 121.4	108.5 103.3	12.2 13.4	6.1 8.9	103.9 104.5	0.7 0.5	12.3 15.4	243.8 246.0	579.7 565.9	131.1 121.4	108.5 103.3	105.6 106.6
2000	206.9	127.3	86.9	14.0	7.0	104.5	0.9	9.2	240.0	555.8	127.6	86.9	106.4
2001	226.7	124.1	82.7	13.2	6.3	103.8	0.8	8.7	215.5	566.2	124.1	82.7	106.1
2002	217.9	121.2	81.1	17.9	8.7	105.5	0.8	8.3	222.2	561.3	121.2	81.1	108.4
2003 2004	227.3 223.6	119.7 116.0	89.6 95.6	15.8 14.6	6.8 5.2	104.3 105.3	0.9 1.5	11.6 11.3	229.1 233.6	576.1 573.2	119.8 116.0	89.6 95.6	107.4 108.3
2005	228.7	120.1	94.8	13.8	5.3	103.1 103.1	0.9	10.9	228.8	577.6	120.1	94.8	104.6
2006	227.4	131.4	95.9	13.6	6.0	103.1	0.5	9.7	228.8	587.6	131.4	<i>95.9</i>	104.5
2007 2008	216.9 234.7	153.5 172.9	99.7 _ 94.6	12.9 13.0	5.5 5.0	101.9 98.5	0.4 0.5	8.8 7.9	229.2 219.6	599.6 627.1	153.5 172.9	99.7 94.6	104.6 103.2
2009	249.6	165.4	H 92 4	13.6	4.0	96.5		9.6	R 216.0	R 631 0	165.4	93.2	101.1
2010	249.6 254.6 285.4	169.6	R 116.9 R 110.9	12.4	6.1	97.6 94.2	(s)	B 10.5	R 243.5	R 667 7	169.6 173.7	117.5	103.2
2011	285.4	173.7	^R 110.9 R 112.9	11.3	5.8	94.2	(s)	^R 9.4 ^R 10.0	H 231.7	R 690.7 R 667.7	173.7	112.4	99.9
2012 2013	272.6 293.0	161.8 179.6	H 107 3	9.9 12.5	5.8 6.3	94.7 97.1	(s) (s) (s) (s) 0.0	Boo	R 216.0 R 243.5 R 231.7 R 233.3 R 232.1 R 235.1	R 704.7	161.8 179.6	114.4 109.9	100.3 102.6
2014	276.5	179.7	H 108 0	11.3	6.0	100.6	(s) 0.0	R 9.1	R 235.1	^H 691.3	180.1	110.4	106.9
2015	266.3	170.3	R 109.3 R 107.8	9.5	7.1	99.8	0.0	^н 9.5	112351	^R 671.8 ^R 646.9	170.4	111.6	106.8
2016 2017	240.5 233.8	172.9 175.6	B 107.8 B 108.2	8.9 8.2	5.9 6.3	102.2 101.6	0.0 (s)	R 8.8 9.7	R 233.5 R 234.0	R 646.9 R 643.5	173.0 176.4	111.2 R 111.3	109.3 108.8
2018	264.1	196.4	R 112.1	9.9	6.8	101.0	(S) (S)	8.9	R 240.0	R 700 5	197.1	114.8	109.6
2019	240.4	198.8	^R 112.1 ^R 115.3	11.3	6.6	102.4	(s)	8.2	R 243.9	H 683 1	198.9	114.8 R 117.8	109.7
2020 2021	213.7 216.3	192.7	R 111.0 R 111.7	10.3 9.9	4.9 6.1	93.8	(s)	9.1 B 10.4	H 229.2	R 635.7 R 644.5	192.8	113.6 R 112.6	100.4 107.5
2021 2022	216.3	191.0 ^R 199.3	^R 112.4	9.9	6.1	100.4 100.0	(s) (s)	R 10.4	R 240.0 R 243.9 R 229.2 R 237.2 R 237.6	R 660.4	191.4 R 199.6	R 113.1	107.5
2023	195.6	206.3	109.4	8.6	6.4	100.8	(s) (s)	10.4	233.6	635.5	206.7	110.4	108.1

^a Supplemental gaseous fuels (SGF) and biofuels are consumed with natural gas and petroleum products. In this

^a Supplemental gaseous fuels (SGF) and blotuels are consumed with natural gas and petroleum products. In this table, SGF and blotuels are removed from natural gas and petroleum so that a fossil fuel total can be calculated without double-counting. Blotuels are included in "Renewable energy."
 ^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
 ^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel solucide in "Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.
 ^d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum"

products" category. See technical notes, Section 4.

Where shown, \hat{R} = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu. Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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. https://www.eia.gov/state/seds/

Table CT2. Primary energy consumption estimates, selected years, 1960-2023, Nebraska (continued) (trillion Btu)

							Renewable en	ergy							
					Bior	nass									1
Year	Nuclear electric power	Hydro- electric power ^{e,f}	Wood and waste ^{f,g}	Fuel ethanol ^h	Biodiesel	Renewable diesel	Losses and co- products ⁱ	Total ^{f,j}	Geo- thermal ^f	Solar ^{f,k}	Wind	Total ^{f,j}	Net interstate flow of electricity	Electricity net imports ^m	Total ^{f,j}
1960	0.0	3.3	3.1	NA	NA	NA	NA	3.1	0.0	NA	NA	6.4	-1.3	0.0	301.5
1965 1970	-0.1 0.0	3.8 4.7	1.9 1.6	NA NA	NA NA	NA NA	NA	1.9 1.6	0.0 0.0	NA NA	NA NA	5.7 6.2	8.3 22.8	0.0 0.0	340.0 475.1
1975	65.2	4.1	2.8	NA	NA	NA	NA	2.8	0.0	NA	NA	6.9	-19.2	0.0	511.6
1976 1977	64.3 80.2	4.4 4.2	3.1 3.4	NA NA	NA NA	NA NA	NA NA	3.1 3.4	0.0 0.0	NA NA	NA NA	7.5 7.6	-10.8 -19.9	0.0 0.0	541.8 546.8
1978	80.2 84.5	4.1	3.8	NA	NA	NA	NA	3.8	0.0	NA	NA	7.8	-17.4	0.0	543.8
1979 1980	94.2 63.1	4.3 4.6	3.9 5.9	NA NA	NA NA	NA NA	NA NA	3.9 5.9	0.0 0.0	NA NA	NA NA	8.2 10.5	-41.2 -22.3	0.0 0.0	532.4 494.2
1981	66.0	4.0	5.3	NA	NA	NA	NA	5.6	0.0	NA	NA	9.7	-18.8	0.0	465.4
1982	96.9	4.1	6.3	NA	NA	NA	NA	7.1	0.0	NA	NA	11.2	-47.9	0.0	477.2
1983 1984	66.3 62.7	4.6 4.6	5.9 7.2	NA NA	NA NA	NA NA	NA NA	7.4 8.8	0.0 0.0	NA NA	NA NA	12.0 13.4	-17.6 -26.6	0.0 0.0	486.0 490.6
1985	43.9	4.9	7.4	1.6	NA	NA	0.6	9.6	0.0	NA	NA	14.5	1.7	0.0	486.1
1986 1987	81.0 89.7	5.7 5.3	6.8 5.7	1.6	NA NA	NA NA	0.7 0.8	9.1 8.5	0.0 0.0	NA NA	NA 0.0	14.8 13.8	-31.1 -42.4	0.0 0.0	468.3 483.7
1988	72.4	4.6	6.1	2.0 2.2	NA	NA	0.8	9.0	0.0	0.0	0.0	13.6	-34.8	0.0	524.3
1989 1990	85.5 79.5	4.0 3.9	6.4 4.5	2.7 2.5	NA NA	NA NA	0.8 0.8	9.9 7.8	0.1 0.1	(s)	0.0 0.0	13.9 11.7	-33.3 -18.6	0.0 0.0	520.6 526.5
1990	84.4	3.6	4.5	2.9	NA	NA	0.9	8.4	0.1	(s) (s)	0.0	12.1	-18.0	0.0	536.3
1992	91.6	3.7	5.0	3.4	NA	NA	1.5	9.9	0.1	(s)	0.0	13.7	-27.7	0.0	525.0
1993 1994	71.5 66.3	3.4 4.5	4.3 4.1	2.8 1.9	NA NA	NA NA	3.3 5.0	10.4 11.0	0.1 0.2	(S) (S)	0.0 0.0	13.9 15.7	-19.0 3.2	0.0 0.0	553.9 576.2
1995	78.6	4.9	4.2	1.9 2.2	NA	NA	12.1	18.5	0.2	(s)	0.0	23.5	-20.5	0.0	604.6
1996	99.3 97.3	5.5	7.8	1.5 1 7	NA NA	NA NA	12.4	21.6	0.2 0.2	(s) (s)	0.0 0.0	27.3 30.6	-36.4	0.0	634.8 648.0
1997 1998	97.3 86.6	5.7 5.7	6.3 5.8	1.7 1.7	NA	NA	16.6 17.6	24.6 25.2	0.3	(s)	0.0	31.2	-35.6 -32.9	(s) -0.2	664.5
1999 2000	105.5 90.0	5.9 5.1	5.9 5.7	2.0 2.7	NA NA	NA NA	18.7 19.6	26.7 28.0	0.3 0.3	(s) (s)	0.0 0.0	32.9 33.5	-49.4 -20.8	-0.1 0.0	654.8 658.5
2001	91.1	3.8	7.6	2.3	NA	NA	21.4	31.4	0.3	(S) (S)		35.6	-35.5	0.0	657.5
2002	105.7	3.7	8.2	2.9	NA	NA	21.4	32.6	0.4	(s)	(s) (s)	R 36.7	-34.5	0.0	669.3
2003 2004	83.3 106.8	3.3 3.1	8.6 8.6	3.2	NA NA	NA NA	22.9 30.4	34.7 42.0	0.5 0.6	(s) (s)	0.1 0.1	38.7 ^R 45.8	-18.9 -33.8	(S) (S)	679.3 692.0
2005	91.9	3.0	8.0	3.0 1.5 1.5 2.7 4.8	0.2 B 0.5	NA	31.6	41.3	0.7	(s)	0.3	45.3	-16.0	(s)	R 698.7
2006 2007	93.9 115.8	3.0	6.4 7.1	1.5	H 0.5	NA NA	34.6 47.2	R 42.9 B 57 6	0.7 0.8	(s) (s)	0.9 0.7	R 47.6 R 60.4	-15.0 -21.5	(S) (S)	R 714.2
2008	99.1	1.2 1.2	7.4	4.8	R 0.6 R 0.5	NA	65.6	R 57.6 R 78.2	0.9	(s)	0.7	R 81.0	-14.7	(S)	R 754.2 R 792.5
2009	98.7	1.5	7.8	4.7	R 0.6	NA	64.8	H 77 8	1.0	(s)	1.3	R 81.6	-37.4	(s)	H 773 9
2010 2011	115.5 72.5	4.5 5.5	8.3 4.3	5.6 5.7	R 0.5 R 1.5	NA NA	101.1 105.5	R 115.5 R 117.0	1.2 1.2	(s)	1.4 3.6	R 122.6 R 127.3	-47.8 -42.2	0.Ó 0.0	R 858.0 R 848.4
2012	60.8	4.3	3.7	5.6	^H 15	NA	96.2	H 107.1	1.2	(s)	4.4	^H 117.0	-7.9	0.0	H 837.5
2013 2014	71.7 105.7	3.8 4.0	4.6 4.6	5.6 6.3	R 2.5 R 2.3	NA NA	96.1 103.9	R 108.7 R 117.2	1.2 1.2	(s) (s)	6.1 9.3	R 120.0 R 131.7	-40.2 -69.6	0.0 (s)	R 856.1 R 859.0
2015	108.0	5.7	^R 4.1	7.0	R23	0.0	104.3	^H 117.8	1.2	(s) (s) 0.1	10.9	H 135.6	-79.8	0.0	R 859.0 R 835.6 R 846.6
2016	97.8	2.9	4.5	7.1	R 3.4	0.0	109.0	^H 124.0	1.2	0.1	13.0	^R 141.1	-39.2	(s)	^R 846.6 ^R 838.4
2017 2018	72.3 58.9	5.1 4.7	3.9 5.2	7.2 7.2	3.1 2.8	0.0 0.0	110.8 110.6	125.0 R 125.7	1.2 1.2	0.1 0.2	17.3 18.9	148.7 R 150.7	-26.1 -36.1	(s) -0.1	R 874.0
2019	72.6	4.6	R54	7.2	R24	0.0	111.0	H 126 2	1.2	0.2 0.2	24.6	156 7	-45.7	0.0	R 874.0 R 866.7
2020 2021	64.6 71.8	4.7 3.8	R 4.4 R 4.8	6.6 7.2	R 2.5 R 2.0	0.0 0.0	94.5 106.1	R 108.1 120.2	1.2 1.2	0.3 0.3	31.1 32.7	R 145.5 158.3	-32.7 -30.6	0.0 0.0	R 813.1 R 844.0
2022	^R 58.7	3.6	^R 4.5	7.2	R 1.9	0.0	106.5	^R 120.1	1.2	0.4	43.0	^R 168.4	-39.3	0.0	^R 848.1
2023	72.4	3.9	4.5	7.3	2.6	0.0	104.1	118.5	1.2	0.5	40.4	164.5	-32.2	0.0	840.1

^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified. ¹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy

sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Beginning in 2006, includes small amount of other biomass liquids that are biodiesel.

^h Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blond rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of technical notes.

Losses and co-products from the production of biodiesel and fuel ethanol.

Beginning in 2006, adjusted for the double-counting of other biomass liquids that are biodiesel, which are included in both wood & waste and biodiesel, but should be counted only once in Total.

Solar thermal and photovoltaic energy.

Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across

state lines. A positive number indicates that more electricity came into the state than went out of the state during the year. Pre-1990 estimates are not comparable to those for later years. See Section 6 of technical notes for an explanation of changes in methodology. ^m Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatthours by 3,412 Btu per

kilowatthour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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. https://www.eia.gov/state/seds/

Table CT3. Total end-use sector energy consumption estimates, selected years, 1960-2023, Nebraska

						Petroleum					Bior	nass						
	Coal	Natural gas ^a	Distillate fuel oil ^b	HGL °	Jet fuel ^d	Motor gasoline ^e	Residual fuel oil	Other ^f	Total	Hydro- electric power ^{g,h}					Electricity		Electrical	
/ear	Thousand short tons	Billion cubic feet			1	Thousand barrel	s			Million kilowatt- hours	Wood and waste ^{h,i}	Losses and co- products ^j	Geo- thermal ^h	Solar ^{h,k}	Million kilowatt- hours	End use ^{h,m}	system energy losses ⁿ	Total ^{h,m}
60	633	105	4,087	2,650	1,202	14,998	320	2,314	25,572	(s)					4,065			-
70	277	175	7,323	5,616	1,783	18,525	605	2,499	36,351	(s)					9,757			
80	288	151	9,063	4,499	1,588	19,100	52	1,512	35,814	0					13,744			
90	239	107	12,818	2,912	1,501	18,451	256	2,011	37,949	0					17,868			
000 005	407 397	121 111	14,836 16,255	3,830 3,768	1,231 934	20,457 20,148	123 126	1,441 1,695	41,919 42,927	0					24,349 26,976			
05 06	425	122	16,255	3,766	1,060	20,148	76	1,518	42,927 43,074	0					20,976 27,276			-
007	433	140	17,188	3,537	968	20,336	47	1,376	43,452	0					28,248			
08	415	164	16,302	3,503	888	20,217	81	1,239	42,229	0					28,821			
09	392	160	16,095	3,727	697	19,871	7	1.487	41,883	0					28,452			-
10	698	165	20,293	3,230	1,084	20,361	(s)	^R 1,630	^R 46,597	0					29,849			
)11	1,039	168	19,417	2,947	1,019	19,733	0	R 1,472	R 44,588	0					29,676			-
12	1,038	151	19,789	2,589	1,025	19,813	(s)	R 1,556	R 44,772	0					30,828			-
13	1,124	169	18,977	3,244	1,104	20,282	0	^R 1,403	R 45,010	0					30,701			-
14	1,217	169	19,062	2,933	1,053	21,133	1	^R 1,431 ^R 1,481	^R 45,614 ^R 45,686	0					30,222			-
)15)16	1,175 1,113	157 158	19,358 19,300	2,477 2,312	1,248 1,033	21,122 21,615	0	R 1,389	R 45,648	0					29,495 30,199			
)17	1,173	156	19,300	2,312	1,033	21,515	1	1,517	45,624	0					30,359			
18	1,138	177	19,905	2,567	1,120	21,677	6	1,403	46,750	0					30,939			-
19	1,007	174	20,404	2,951	1,161	21,717	3	R 1,288	R 47,524	0					30,383			-
20	870	170	19,691	2,693	R 868	19,875	3	1,433	R 44,564	0					31,172			-
21	976	169	19.387	2,576	R 1.069	21,293	4	^R 1.660	R 45,989	0					32,341			-
22	972	176	^R 19,540	2,543	R 1,081	21,228	4	^R 1,674	^H 46,069	0					33,844			-
23	672	182	19,053	2,228	1,126	21,401	3	1,625	45,435	0					33,571			-
									Trillion	Btu								
60	13.7	108.4	23.8	10.2	6.4	78.8	2.0	13.8	135.0	(s)	2.6				13.9		28.0	301
70	5.7	176.1	42.7	21.4	9.8	97.3	3.8	15.4	190.3	(s)	1.6				33.3		68.2	475
80	5.5	148.2	52.8	16.4	8.7	100.3	0.3	9.3	187.9	0.0	5.9				46.9		99.8	494
90	4.6	105.6	74.7	10.5	8.3	96.9	1.6	12.8	204.8	0.0	4.5		0.1		61.0		145.0	526 658
000 005	8.4 7.9	122.0 112.1	86.3 94.6	14.0 13.8	7.0 5.3	106.4 104.6	0.8 0.8	9.2 10.9	223.7 229.9	0.0	5.6 7.6				83.1 92.0	462.3 R 481.9	196.2 216.8	R 698
005	8.3	123.6	94.0	13.6	6.0	104.5	0.8	9.7	230.0	0.0	5.8				93.1	R 496.6	210.8	R 71/
07	8.2	142.4	99.4	12.9	5.5	104.6	0.3	8.8	231.4	0.0	6.5	47.2			96.4	R 533.6	220.7	R 714 R 754
08	7.8	165.6	94.2	13.0	5.0	103.2	0.5	7.9	223.9	0.0	6.8				98.3		223.0	R 792
09	7.3	162.1	93.0	13.6	4.0	101.1	(s)	9.6	221.2	0.0	7.1	64.8	1.0		97.1	^R 560.6	213.6	774
10	12.7	165.7	117.2	12.4	6.1	103.2	(s)	R 10.5	^R 249.4	0.0	7.5		1.2	(s)	101.8	R 639.5	218.7	R 85
)11	19.0	169.4	112.0	11.3	5.8	99.9	0.0	R 9 4	R 238.5	0.0	3.6	105.5		(s)	101.3		209.9	R 84
12	18.9	153.9	_ 114.1	9.9	5.8	100.3	(s)	R_10.0	R 240.2	0.0	3.2			(s)	105.2	R 618.8	218.8	R 83
13	20.3	174.9	R 109.3	12.5	6.3	102.6	0.0	^R 9.0	R 239.6	0.0	3.9		1.2		104.8	R 640.8	215.3	R 85
14	22.0	175.8	R 109.8	11.3	6.0	106.9	(s)	R 9.1	R 243.1	0.0	4.0		1.2		103.1	R 652.7	206.3	R 85
)15)16	21.2 20.0	165.9 166.8	111.5 111.1	9.5 8.9	7.1 5.9	106.8 109.3	0.0 0.0	^R 9.5 ^R 8.8	^R 244.4 ^R 243.9	0.0 0.0	3.4 3.6	104.3 109.0	1.2 1.2		100.6 103.0		194.6 199.0	R 83 R 84
)17	20.0	166.8	111.3	8.9	5.9 6.3	109.3	0.0 (s)	9.7	R 244.2	0.0	3.6		1.2		103.0		185.4	R 838
)18	20.3	187.4	114.6	9.9	6.8	108.8	(S) (S)	9.7	R 249.7	0.0	4.3		1.2		105.6		195.4	87
19	17.5	186.0	117.5	11.3	6.6	109.7	(s)	8.2	253.3	0.0	4.5	111.0	1.2		103.7	677.4	189.4	R 86
20	15.2	181.2	R 113.4	10.3	4.9	100.4	(S)	9.1	238.2	0.0	R 3.6	94.5					172.8	R 81
21	17.0	179.4	^R 111.8	9.9	6.1	107.5	(s)	^R 10.4	^R 245.6	0.0	R 3.9	106.1	1.2		110.3		180.5	R 844
22	17.1	^R 186.2	^R 112.7	9.8	6.1	107.2	(s)	^R 10.4	^R 246.2	0.0	R 3.7	106.5	1.2	0.2	115.5	^R 676.1	^R 172.0	^R 848
23	11.8	191.7	109.8	8.6	6.4	108.1	(s)	10.0	242.9	0.0	3.6	104.1	1.2				170.4	840

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.

^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^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 "Other petroleum."

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See technical notes, Section 4.

⁹ Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified. ^h There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in

1989.

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

^j Losses and co-products from the production of biodiesel and fuel ethanol. ^k Solar thermal and photovoltaic energy. ¹ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^m Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil

below the standard sector and the output of the output of the output of the standard sector and the output of the

ⁿ 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. NA = Not available.

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

Notes: • Total end-use sector consumption estimates are the sum of the consumption estimates for the residential, commercial, industrial, and transportation sectors. • Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by 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. https://www.eia.gov/state/seds/

Ν

E B R

S K A

			r energy consi		oleum	• , •••	Biomass						
	Coal ^a	Natural gas ^b	Distillate fuel oil ^c	HGL d	Kerosene	Total ^e	Diolitasa	-		Electricity ⁱ		Electrical	
Year	Thousand short tons	Billion cubic feet		Thousar	nd barrels		Wood ^f	Geothermal ^g	Solar ^{g,h}	Million kilowatthours	End use ^{g,j}	system energy losses ^k	Total ^{e,g,j}
1960	129	39	140	1 955	337	2 431				1 907			
1965	129 35 20	39 48 58	140 111	1,955 2,779	337 453 379	2,431 3,343 4,821				1,907 2,816 4,107			'
1970	20	58	196	4,246 3,431 1,535 1,090	379	4,821				4,107			
1975	3	54 49 47	173 360 353 196	3,431	372 10 40	3,976 1,904 1,483				4,693 5,521 6,195			'
1980 1985	4	49	360	1,535	10	1,904				5,521			
1985	1	47	196	1 068	40	1 268							
1995	i	41 45 43 38 36 39 42 40 40 40	88	1,281 1,904 1,848 1,572	4	1.372				9,309 9,309 9,294 9,756 9,627			
2000	0	43	110	1,904	8	1,372 2,022				8,346			
2005	(s) (s)	38	88	1,848	7	1,944 1,676				9,309			^
2006	(s)	36	102	1,572	2	1,676				9,294			
2007 2008	1	39	53 55 36	1,830 2,441 2,160	5	1,889 2,498				9,748			
2008	0	42	36	2,441	3	2,490		==		9,730			
2010	Ő	40	28	2 1 7 0	3	2,198 2,210 2,062 1,531 1,880				10,107 9,947 9,680 10,062 10,028			
2011 2012	Ō	40	24	2,037 1,513 1,860 1,817	1	2,062				9,947			
2012	0	31	18 20	1,513	1	1,531				9,680			
2013 2014	0	41 42	20	1,860	1	1,880				10,062			
2014	0	42	1/	1,017	(s)	1,030				9 532			
2015 2016	0	33	14 13	1,629 1,439 1,190	(3)	1,644 1,454				9,532 9,738			
2017	Ō	34	15 13	1,190	(s)	1,205				833.0			
2018	0	42	13	1,703	1	1,717				10,412			
2019	0	42	12	2,035	1	2,048				10,308			
2020 2021	0	37	11 16	1,703 2,035 1,684 1,612	(s) 1	1,696 1,629				10,515			
2022	Ő	35 33 42 42 37 36 39 38	17	1.514	1	1,532				10,412 10,308 10,515 10,492 10,984			
2023	Ô	38	17 17	1,514 1,190	1	1,208				10,671			
							Trillion Btu						
1960	2.7 0.7 0.4	40.9 47.2 58.8 53.6	0.8 0.6	7.5 10.7 16.3	1.9 2.6 2.1	10.2 13.9 19.6	2.2 1.4 1.0 1.2	NA NA	NA	6.5 9.6 14.0 16.0	62.5 72.8 93.8 87.2	13.1 18.9 28.7 32.7	75.6 91.7 122.5
1965 1970	0.7	47.2	0.6	10.7	2.6	13.9	1.4	NA	NA	9.6	72.8	18.9	91.7
1970	0.4	58.8	1.1	16.3	2.1	19.6	1.0	NA NA	NA	14.0	93.8	28.7	122.5
1975 1980	(s)	53.0 47.0	1.0	13.2	2.1	16.3	1.2	NA	NA NA	10.0	8/.2	32.7	119.9
1985	0.1 0.1	47.9 45.8 40.8 44.1 42.7	2.1 2.1	5.9 4.2	0.1 0.2	8.0 6.5 5.3 5.5 8.0 7.7 6.6 7.4 9.7 8.5 8.5 8.5 8.5 8.0 7.3	5.7 7.2 4.0 3.5 2.8 2.3 2.0 2.2 2.5 2.6 2.8	NA	NA	21.1	80.6 79.7 72.5 79.1	40.1 43.0 55.2 61.1	120.7 122.7 127.6 140.2 155.0 151.0 158.5 164.1 157.1 160.5
1990		40.8	1.1	4.1	(s)	5.3	4.0	(s)	(s)	23.2	72.5	55.2	127.6
1995	(s) (s)	44.1	0.5	4.9	(s)	5.5	3.5	(s) 0.1	(s)	25.9	79.1	61.1	140.2
2000	0.0	42.7	0.6	7.3	(s)	8.0	2.8	0.1	(s)	28.5	81.9	67.3 74.8 74.1 76.1	149.2
2005 2006	(s) (s) (s)	38.3 36.3 39.3 42.8	0.5 0.6	7.1 6.0 7.0	(s)	1.1	2.3	0.1 0.1 0.2	(s) (s)	31.8	80.2 76.9	74.8	155.0
2008	(5)	39.3	0.8	7.0	(S) (S)	7.4	2.0	0.1	(S) (S)	33.3	82.4	76.1	158.5
2008	0.0	42.8	0.3	9.4 8.3 8.4 7.8	(S)	9.7	2.5	0.2	(s)	33.3	88.6	75.5	164.1
2009	0.0 0.0	40.6 40.3 40.2	0.2	8.3	(s)	8.5	2.6	0.3 0.3 0.8 0.5 0.5 0.5	(s)	32.8	84.9 86.4	75.5 72.3 74.0 70.3 68.7 70.6 68.5	157.1
2010	0.0	40.3	0.2	8.4	(s)	8.5	2.8	0.3	(s)	34.5	86.4	74.0	160.5
2011	0.0	40.2	0.1	7.8	(s)	8.0	2.7 2.3 2.9 3.0	0.8	(s)	33.9	85.6	70.3	156.0
2012	0.0 0.0	31.9 42.7 43.9	0.1 0.1	5.8 7.1 7.0	(S) (S)	5.9	2.3	0.5	(S) (S)	33.0	73.6 87.8 88.6	68.7 70.6	142.3 158.3 157.1
2013 2014	0.0	43.9	0.1	7.1	(5)	7.3	3.0	0.5	(S) (S)	34.3	88.6	68.5	157.1
2015	0.0	36.6	0.1	6.3	(s)	6.3	2.4 2.2 1.8 2.8 3.1 R 1.9	0.5 0.5 0.5 0.5 0.5		32.5	78.4 76.6 76.0 90.3 91.2	62.9 64.2 59.1 65.7 64.3	141.3
2016	0.0	35.0	0.1	5.5	(s)	5.6	2.2	0.5	(S) (S)	33.2	76.6	64.2	140.7
2017	0.0	36.1	0.1	4.6	(s)	4.7	1.8	0.5	(s) 0.1	33.0	76.0	59.1	135.0
2018	0.0	44.9	0.1	6.5	(s)	6.6	2.8	0.5	0.1	35.5	90.3	65.7	156.0
2019 2020	0.0 0.0	35.0 36.1 44.9 44.5 39.5	0.1 0.1	7.8	(s)	7.9	3.1 B 1 0	0.5	0.1 0.1	35.2	91.2 R 84.4	64.3 58.3	155.5 B 142.7
2020	0.0	38.7	0.1	6.2	(S) (S)	6.3	R22	0.5	0.1	35.8	R 83 4	58.6	R 142.0
2021 2022 2023	0.0 0.0	38.7 41.6 39.8	0.1	6.3 5.5 4.6 6.5 7.8 6.5 6.2 5.8	(S)	6.3 5.6 4.7 6.6 7.9 6.5 6.3 5.9 4.7	R 2.2 R 2.0	0.5 0.5 0.5	0.1	18.8 21.1 23.2 25.9 28.5 31.8 31.7 33.3 33.3 33.3 33.3 33.3 33.3 34.5 33.9 33.0 34.2 32.5 33.2 33.2 33.2 33.2 33.2 33.2 35.5 35.2 35.9 35.8	^R 83.4 ^R 87.5	58.6 55.8	137.1 141.3 140.7 135.0 156.0 155.5 R 142.7 R 142.0 R 142.0 R 143.4 137.5
2023	0.0	39.8	0.1	4.6	(s)	4.7	1.9	0.5	0.1	36.4	83.4	54.1	137.5

Table CT4. Residential sector energy consumption estimates, selected years, 1960-2023, Nebraska

^a Beginning in 2008, data are no longer collected and are assumed to be zero. ^b Includes supplemental gaseous fuels that are commingled with natural gas. ^c Beginning in 2013, includes biodesel blended into distillate fuel oil.

d Hydrocarbon gas liquids, assumed to be propane only.

Wood and wood-derived fuels.

^e Beginning in 2021, includes small amounts of other petroleum products (biofuels product supplied) not shown separately.

⁹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy

^h Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial

sectors.

¹ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

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 End use and Total. ^k 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. NA = Not available.

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 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. https://www.eia.gov/state/seds/

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Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2023, Nebraska

					Pet	roleum				Biomass						
	Coal	Natural gas ^a	Distillate fuel oil ^b	HGL °	Kerosene	Motor gasoline d	Residual fuel oil	Total ^e	Hydro- electric power ^{f,g}			Solar ^{g,i}	Electricity ^j		Electrical	
Year	Thousand short tons	Billion cubic feet			Thousa	and barrels	ł		Million kilowatthours	Wood and waste ^{g,h}	Geothermal g	Milli kilowat		End use ^{g,k}	system energy losses	Total ^{e,g,k}
1960	89	22	140	152	65	84	43	484	NA			NA	1,269			
1960 1965 1970	89 26 16	22 26 47	112 197	152 216 329	65 87 73	84 95 110	43 84 241	484 593 950	NA NA			NA NA NA	1,269 2,025 3,505			
1975	6	43	174	266	71	120	159	790	NA			NA	3,660			
1980 1985	15 9	43	181	119	21 12	149	23 0	493 1,085	NA NA			NA NA	4,068 5,714			
1985	3	43 39 36	831 287	85 83	23	158 155	20	568	0			0	6,451			
1995	8	40	162	99	4	21	1	287	0			0	7,494			
2000 2005	0	29 27 28 30 35 32 32 27 32 27 32 32 29 27	198 206	148 152	4	279 26	8 23	634 411	0			0	8,727 8,848			
2005 2006	5	28	189 189	152 67	3	110	23 41	410	Ō			Ō	9,006			
2007 2008	5	30	189	131 131	1	115 106	0 42	437 575	0			0	9,396 9,441			
2009	ŏ	32	295 227	111	i	92	7	438	õ			ŏ	9,314			
2010	0	32	246	180	1	22 79 75	(s)	449 418	0			(s)	9,532			
2011 2012	ő	27	198 206	141 139	(s)	79	(s)	418	0			(s) (s)	9,139 9,233			
2013	0	32	325	227	(s)	59	Ó	611	0			(s)	9 387			
2014 2015	0	32 29	328 325	191 148	(s) (s)	65 389	1	586 862	0			(s) (s)	9,526 9,308			
2016	ō	27	328 325 336 316	111	(s)	59 65 389 386 359 364	ő	586 862 833	Ō			1	9,307			
2017 2018	0	29	316 393	119 225	(s) (s)	359 364	1	796 988	0			2	9,293 9,553			
2019 2020	0	35	424	257	(S)	366	3	1,051 1,199	0			5	9.457			
2020	0	32	424 376 293	257 450 355	1	366 369 375	3	1,199	0			8 8	9,090			
2021 2022	0	29 35 32 32 32 33 34	304	368	(s) (s)	404	4	1,028 1,080	0			9	9,260 9,619			
2023	0	34	299	219	(s) (s)	380	3	901	0			11	11,261			
									lion Btu							
1960	1.9 0.5 0.3	22.7 25.3 47.2	0.8	0.6	0.4 0.5	0.4	0.3 0.5 1.5	2.5 3.0 4.9	NA NA	(s) (s) (s) (s) 0.1	NA	NA NA	4.3 6.9 12.0	31.4	8.7	40.2
1965 1970	0.3	47.2	0.7	0.8 1.3	0.5	0.5 0.6	1.5	4.9	NA	(s) (s)	NA	NA	12.0	35.8 64.4	13.6 24.5	49.3 88.9
1975 1980	0.1	43.0 42.5	1.0 1.1	1.0 0.5	0.4	0.6 0.8	1.0	4.1 2.6	NA NA	(s)	NA NA	NA NA	12.5 13.9	59.7 59.3	25.5 29.5	85.2 88.9
1985	0.3 0.2	38.7	4.8	0.5	0.1 0.1	0.8	0.1 0.0	6.1	NA	0.1	NA	NA	13.9	63.8	39.6	103.4
1990 1995	0.1	35.9 39.2 29.0	17	0.3 0.4	0.1	0.8 0.1	0.1	3.1 1.5	0.0	0.4	(s) 0.1	0.0	19.5 22.0 25.6 29.8	60.7 67.0 62.9	52.3 60.3	103.4 113.1 127.3 133.2
1995 2000	0.2 0.0	39.2	0.9 1.2	0.4	(s) (s)	0.1 1.5	(s) 0.1	1.5 3.2	0.0 0.0	0.5 0.6	0.1 0.2	0.0 0.0	25.6 29.8	67.0 62.9	60.3 70.3	127.3
2005	0.1	27.7 28.4	1.2 1.1	0.6	(s) (s)	0.1	0.1	2.1 2.2	0.0	0.5	0.5	0.0	30.2 30.7 32.1 32.2 31.8	61.1	71.1	132.2
2006 2007	0.1 0.1	28.4	1.1 1.1	0.3 0.5		0.6 0.6	0.3 0.0	2.2 2.2	0.0 0.0	0.5 0.5	0.6 0.6	0.0 0.0	30.7	62.5 66.1	71.8 73.4	132.2 134.4 139.5
2008	0.0	30.6 35.2 32.2	1.7	0.5	(s) (s)	0.6 0.5 0.5	0.3	3.0	0.0	0.5	0.7	0.0	32.1	71.6	73.4 73.1 69.9	139.5
2009	0.0	32.2	1.3	0.4	(s)	0.5	(s)	3.0 2.3	0.0	0.5 0.5	0.8	0.0	31.8	67.4	69.9	144.7 137.4
2010 2011	0.0 0.0	32.1	1.4 1.1	0.7 0.5	(s) (s)	0.1 0.4	(s) 0.0	2.2	0.0 0.0	0.5 0.5	0.9 0.4	(S) (S)	32.5 31.2	68.2 66.6	69.8 64.6	138.0 131.2
2012	0.0	27.0	1.2	0.5	(s)	0.4	(s) 0.0	2.1	0.0	0.5	0.7	(s)	31.5	61.8	65.5	127.3
2013 2014	0.0 0.0	32.1 32.5 27.0 33.4 33.8	1.9 1.9	0.9 0.7	(s)	0.3 0.3	0.0	2.2 2.1 2.1 3.0 3.0	0.0 0.0	0.5 R 0.5	0.7 0.7	(s)	32.0 32.5	69.7 70.4	65.8 65.0	135.5 135.5
2015	0.0	31.1	1.9	0.6	(s)	2.0	(s) 0.0	4.4	0.0	0.5	0.7	(s) (s)	31.8	68.5	61.4	_ 129.9
2016	0.0	28.6 30.8	1.9 1.8	0.4 0.5	(s)	2.0	0.0	4.3 4.1	0.0	0.6 0.5	0.7 0.7	(s)	31.8	65.9 _ 67.7	61.3	129.9 R 127.2 R 124.4
2017 2018	0.0 0.0	37.5	2.3	0.5	(S) (S)	1.8 1.8	(s) (s)	5.0	0.0 0.0	0.5	0.7	(S) (S)	31.7 32.6	^H 76.2	56.8 60.3	136.6
2019	0.0	37.9	2.4 2.2	1.0	(s)	1.8	(s)	5.3	0.0	0.6	0.7	(s)	32.3 31.0	76.7	58.9	136.6 R 135.6 122.2
2020 2021 2022	0.0 0.0	33.7 33.8	2.2 1.7	1.7 1.4	(S) (S)	1.9 1.9	(S) (S)	5.8 5.0	0.0 0.0	0.5 0.6	0.7	(s) (s)	31.0 31.6	71.8 71.7	50.4 51.7	122.2 123.4
2022	0.0	37.9 33.7 33.8 34.6	1.8	1.4	(s)	2.0	(s)	5.3 5.8 5.0 5.2	0.0	0.5	0.7 0.7	(s)	32.8	71.7 R 73.8	48.9	123.4 122.7
2023	0.0	36.2	1.7	0.8	(s)	1.9	(s)	4.5	0.0	0.6	0.7	(s)	38.4	80.4	57.1	137.5

^a Includes supplemental gaseous fuels that are commingled with natural gas.

 Beginning in 2013, includes biodisel blended into distillate fuel oil.
 Beginning in 1993, includes biodisel blended into motor gasoline. There is a discontinuity in this time series between 2014 and
 Beginning in 1993, includes the than of the terms of terms o 2015 because of coverage. See technical notes, Section 4. ^e Includes small amounts of petroleum coke and, beginning in 2021 other petroleum products (biofuels product supplied), not shown

separately. ¹ Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately

identified.

^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources Pipelin is a document, and biomass waste. Prior to 2001, includes non-biomass waste.

Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the

residential sector.

^j Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^k 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 End use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small

amount of wind energy consumed by commercial utility-scale facilities. 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. NA = Not available.

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

where shown, he newsed data and (s) = Priysical unit value less than 0.5 or but value less than 0.50. Notes: - Totals may not equal sum of components due to independent rounding. - The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. - The continuity of these data series estimates may be affected by 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. https://www.eia.gov/state/seds/

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Table CT6. Industrial sector energy consumption estimates, selected years, 1960-2023, Nebraska

					Petro	leum				Bio	mass						
	Coal	Natural gas ^a	Distillate fuel oil	HGL ^b	Motor gasoline ^c	Residual fuel oil	Other d	Total	Hydro- electric power ^{e,f}		_		Solar ^{f,i}	Electricity ^j		Electrical	
Year	Thousand short tons	Billion cubic feet			Thousand	d barrels			Million kWh	Wood and waste ^{f,g}	Losses and co- products ^h	Geo- thermal ^f		llion Wh	End use ^{f,k}	system energy losses	Total ^{f,k}
1960	408 349	37 48	2,405	441	2,146 1,790	18 32	1,214	6,224 5,177	(s)				NA				
1965 1970	349 240	48 56	1,956 3,271	314 823	1,790 1,319	32 139	1,086 1,530	5,177 7,082	(s) (s)				NA NA	1,182 2,145			
1975	308	74 52	3.234	1.811	1.644	137	1.208	8.035	`Ó				NA	3 200			
1980 1985	269 261	52 33	3,411 4,457	2,675 1,359	1,471 1,392	29 62	920 608	8,506 7,877	0				NA NA				
1985	235	26	4,457	1,359	950	236	1,545	9,241	0				0	4,618			
1995	339	45	4,748	1.617	759	120	1,009	8.253	Ō				Ō	5,802			
2000 2005	407 393	47 41	4,545 5,222	1,753 1,745	634 1,250	115	1,005 1,296	8,052 9,616	0				0	7,276 8,819			
2006	420	54	5,168	2,089	1,279	103 35 47	1,135	9,705	ő				0	8,977			
2007	427	66	6,113	1,537	719	47	981	9,397	0				0	9,104			
2008 2009	415 392	77 81	5,843 4,493	902 1,434	460 485	38 (s)	883 _ 1,163	8,127 7,575	0				0	9,624 9,511			
2010	698	86	4,195	866	638 649	(s) 0	R 1,331 R 1,201	7,575 R 7,030 R 6,744	Ő				(s)	10,210			
2011 2012	1,039 1,038	86 86	4,130 5,507	763 933	649	0	B 1,201 B 1,308	^H 6,744 ^R 8,319	0				(s) (s)	10,590			
2012	1,124	88 87	4,840	1,149	572 550 472	0	R 1,159 R 1,172	R 7,698	0				(S)	11,915 11,251			
2014	1,217	87	4,503	915	472	(s)	R 1,172	R 7,698 R 7,063 R 7,178	0				(s)	10,668			
2015 2016	1,175 1,113	86 91	4,577 4,891	693 752	704 647	0	R 1,204 R 1,123	R 7,413	0				(s) (s)	10,655 11,154			
2017	1,173	90	4,862	817	651	Ő	1,273	7.602	Ő				(S)	11,398			
2018 2019	1,138	90	4,430 4,616	605 613	660	0	1,163 R 1,052	6,859 6,911	0				1	10,974 10,619			
2020	1,007 870	90 95	4,816	554	630 638	0	1,216	7.291	0				1	11,566			
2021 2022	976	96	4.632	523 652	627	0	1,216 R 1,228	6,997 R 7,224	0				3	12,588			
2022 2023	972 672	98 104	4,682 4,570	652 805	662 704	0	1,228	7,224	0				3				
	0.2		1,070				1,110	,	Trillion Bt	u							
1960	9.0	38.3	14.0	1.7	11.3	0.1	7.7	34.8	(s)	0.4	NA	NA	NA	3.0	85.4	6.1	91.5
1965	7.6	47.7	11.4	1.2	9.4	0.2	6.9	29.0	(s)	0.5	NA	NA	NA	4.0	88.9	7.9	96.8
1970 1975	4.9	56.9 73 5	19.1 18.8	3.0 6.4	6.9 8.6	0.9 0.9	9.9	39.7 42.4	(s) 0.0	0.5 1.5	NA NA	NA NA	NA NA	7.3	109.4 134.3	15.0	124.4
1980	5.9 5.2	73.5 50.9	19.9	9.4	8.6 7.7	0.2	7.7 5.9	43.2	0.0	(s)	NA	NA	NA	14.2	113.4	22.3 30.2	156.6 143.6
1985	4.9	32.6	26.0	4.6	7.3	0.4	3.9	42.2	0.0	(s)	0.6	NA	NA	12.9	92.7	26.3	119.0
1990 1995	4.5 6.6	25.4 43.9	28.0 27.6	5.9 5.6	5.0 4.0	1.5 0.8	10.1	50.5 44.6	0.0 0.0	0.0 (s)	0.8 12.1	0.0 0.0		15.8 19.8	96.5 126.9	37.5 46.7	133.9 173.6
2000	8.4	47.1	26.4	6.0	3.3	0.7	6.6 6.6	43.1	0.0	(s) 2.1	19.6	0.0	0.0	24.8	144.9	58.6	203.6
2005 2006	7.8 8.2	41.6 54.2	30.4 30.0	6.0 7.1	6.5 6.6	0.6 0.2	8.5 7.5	52.0 51.4	0.0 0.0	4.8 3.4	31.6 34.6	0.0 0.0		30.1 30.6	167.9 182.4	70.9 71.6	238.8 254.0
2007	81	67.0	35.4	5.2	3.7	0.3	6.5	51.0	0.0	3.8	47.2	0.0	0.0	31.1	208.2	71.1	279.3
2008 2009	7.8 7.3	77.5	33.8	3.0	3.7 2.3 2.5	0.2	6.5 5.8 7.7 ^R 8.7	45.2	0.0	3.8 3.7	65.6	0.0	0.0	32.8 32.5	232.7 _ 231.7	74.5	307.1 303.1
2009 2010	7.3 12.7	82.2 85.9	26.0 24.2	4.8 3.3	2.5	(s) 0.0	7./ R87	40.8 8 39.5	0.0 0.0	4.1 4.3	64.8 101.1	0.0		32.5 34.8	231.7 R 278.3	71.4 74.8	^B 353.1
2011	19.0	87.4	23.8	2.9	3.3	0.0	R 7.9 R 8.6 R 7.5 R 7.6	R 37 9	0.0	0.4	105.5	0.0	(s)	36.1	R 286.4	74.9	R 361.3
2012	18.9 20.3	87.2	31.8 27.9	3.6	2.9 2.8	0.0	H 8.6	R 46.8 R 42.6	0.0	0.4 0.5		0.0		40.7 38.4	R 290.2 R 289.4	84.5 78.9	R 374.8 R 368.3
2013 2014	20.3	91.5 90.6	27.9	4.4 3.5	2.8	0.0 (s)	R 7.6	R 39 5	0.0 0.0	0.5		0.0 0.0		36.4	H 292 6	78.9	R 365.5
2015	21.2	90.6	26.4	2.7	3.6	(s) 0.0	R78	^H 40.4	0.0	0.5	104.3	0.0	(s)	36.4	R 293.3	70.3	^н 363.6
2016 2017	20.0 21.0	96.5 95.1	28.2 28.0	2.9 3.1	3.3 3.3	0.0 0.0	R 7.3 8.2	^R 41.6 42.6	0.0 0.0	0.8 0.6		0.0 0.0		38.1 38.9	R 305.9 308.6	73.5 69.6	^R 379.4 378.2
2018	20.3	95.0	25.5	2.3	3.3	0.0	7.5	38.7	0.0	0.9	110.6	0.0	(s)	37.4	302.6	69.3	371.9
2019	17.5	96.0	26.6	2.4	3.2	0.0	6.8	38.9	0.0	1.0	111.0	0.0	(s)	36.2	300.6	66.2	366.8
2020 2021	15.2 17.0	101.3 102.5	28.1 26.7	2.1 2.0	3.2 3.2	0.0 0.0	7.9 7.9	41.3 39.7	0.0 0.0	1.1	94.5 106.1	0.0 0.0		39.5 43.0	292.8 309.2	64.1 70.3	357.0 379.5
2021 2022	17.1	103.8	27.0	2.5	3.3	0.0	7.9 R 7.9	40.7	0.0	^R 1.2	106.5	0.0	(s)	43.0 45.2	309.2 R 314.3	70.3 67.3	^R 381.6
2023	11.8	110.1	26.3	3.1	3.6	0.0	7.4	40.4	0.0	1.2	104.1	0.0	(s)	39.7	307.1	59.1	366.1

a Includes supplemental gaseous fuels that are commingled with natural gas.

 ^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
 ^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See technical notes, Section 4. d Includes asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See technical

notes, Section 4. ^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources 9 Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste. h Losses and co-products from the production of biodiesel and fuel ethanol.

Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

k 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 End use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by industrial utility-scale facilities.

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

 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. The continuity of these data sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. The continuity of these data sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. The continuity of these data sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. The continuity of these data sector includes industrial combined heat-and-power (CHP) and industrial electricity-only plants. 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. https://www.eia.gov/state/seds/

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						P	etroleum							
	Coal	Natural gas ^a	Aviation gasoline	Distillate fuel oil ^b	HGL ^c	Jet fuel ^d	Lubricants	Motor gasoline ^e	Residual fuel oil	Total ^f	Electricity ^g		Electrical system	
Year	Thousand short tons	Billion cubic feet				Thou	sand barrels				Million kilowatthours	End use ^{h,i}	energy losses j	Total ^{f,h,i}
1960	7	6	371	1,402	103	1,202	328	12,768	258	16,432	0			
1960 1965 1970	1	9	371 410	1,402 1,439 3,658 4,618 5,112 6,709 7,524	103 99	1,202 1,371	328 295 319 299 348 317 356 340 363 306 298 306 298 308 286 257 245 224	12,768 13,861	258 109 225 138 0	16,432 17,583 23,497 25,976 24,911 24,722	0			
1970	(s) (s)	13 10	199 141 213 96 83 77 64 82 80 79 66 34 49 46 44 43 35 38 38 38 38 38 38 38 38 38 36 35 35 36	3,658	217	1,783	319	17,096	225	23,497	0			
1975 1980 1985 1990 1995 2000 2005 2006 2007 2008 2009 2010	(3)	7	213	5,112	231 171 57	1,679 1,588 1,357	348	18,871 17,480 16,187	0	24,911	Ő			
1985	0	6	96	6,709	57	1,357	317	16,187	0	24,722	0			
1990	0	4	83	7,524	61	1,501	356	17,346	0	26,871	0			
2000	0	3	64	9,540 9,983 10,739 11,036	23 26 23 34 38 29 22 5	1,001 1,231 934 1,060 968	363	18,521 19,543 18,872	0	29,501 31,210 30,957 31,283 31,729 31,029 31,672 36,909 35,365 34,502 34,821 36,129	0			
2005	0	4	82	10,739	23	934	306	18,872	0	30,957	0			
2006	0	5	80	11,036	34	1,060	298	18,774 19,501	0	31,283	0			
2007	0	10	66	10,834 10,108 11,340 15,824 15,066	29	888	286	19,501	0	31,029	0			
2009	ō	7	63	11,340	22	888 697 1,084 1,019	257	19,652 19,293 19,701	õ	31,672	Ō			
2010	0	7	49	15,824	5	1,084	245	19,701	0	36,909	0			
2011	0	9	46 44	15,066	5	1,019	224	19,005 19,166	0	35,365	0			
2012 2013 2014 2015	0	7	35	13,792	8	1,104	209	19,673	Ő	34,821	0			
2014	0	7	38	15,006 14,059 13,792 14,214 14,442 14,059 14,137 15,069 15,352	9	1,019 1,025 1,104 1,053 1,248 1,033 1,120 1,193	203 209 219 237	19,005 19,166 19,673 20,595 20,028 20,581 20,516 20,652 20,721	0	36,129	0			
2015	0	7	38	14,442	8 10	1,248	237	20,028	0	36,002 35,948	0			
2016 2017 2018	0	7	36	14,039	5	1,033	226 207 201 ^R 198	20,581	0	36.021	0			
2018	ŏ	9	38	15,069	5 33 46	1,193	_ 201	20,652	ŏ	36,021 R 37,186	Õ			
2019	0	7	37	15,352	46	1,161 ^R 868	H 198	20,721	0		0			
2020 2021	0	6 4	36		5	R 1 069	181 189	18,868	0	R 36 335	0			
2020 2021 2022	Ő	R ₆	36	14,446 R 14,537	86 10	^R 1,069 ^R 1,081	189 R 201	18,868 20,292 20,161	ŏ	R 34,378 R 36,335 R 36,233 36,103	Ő			
2023	0	5	34	14,167	13	1,126	145	20,317	0	36,103	0			
								llion Btu						
1960 1965 1970 1975 1980 1985 1990 1995 2000 2005 2006 2007 2008 2009	0.2 (s) (s)	6.5 8.6	1.9 2.1	8.2 8.4	0.4 0.4	6.4 7.4 9.8 9.2 8.7 7.4 8.3 5.7 7.0	2.0 1.8 1.9 1.8 2.1	67.1 72.8	1.6 0.7	87.6 93.5 126.1 139.5 134.1 134.2	0.0 0.0	94.2	0.0 0.0 0.0 0.0 0.0	94.2 102.1 139.3 149.9 141.0
1965	(S)	13.2	2.1	21.3	0.4	7.4 9.8	1.0	/2.8	0.7	93.5	0.0	139.3	0.0	139.3
1975	(s) 0.0	13.2 10.4 6.9 5.5 3.5 3.4 3.2	1.0 0.7	21.3 26.9 29.8	0.9 0.7	9.2	1.8	89.8 99.1 91.8	1.4 0.9 0.0	139.5	0.0	149.9	0.0	149.9
1980	0.0	6.9	1.1	29.8	0.7	8.7	2.1	91.8	0.0	134.1	0.0	141.0	0.0	141.0
1985	0.0 0.0 0.0 0.0 0.0	5.5	0.5	39.1 43.8	0.2	7.4	1.9 2.2 2.1 2.2	85.0 91.1	0.0	134.2	0.0 0.0	141.1	0.0	141.1
1995	0.0	3.4	0.4 0.4 0.3	55.5	0.2 0.1	5.7	2.1	96.4	0.0 0.0 0.0	146.0 160.1 169.3	0.0	163.5	0.0 0.0 0.0	163.5
2000	0.0	3.2	0.3	58.1	0.1	7.0	2.2	101.6	0.0	169.3	0.0	172.5	0.0	172.5
2005	0.0	4.5	0.4	62.5 64.0	0.1 0.1	5.3	1.9	98.0 97 3	0.0	168.1 169.7	0.0 0.0	1/2.8 B 17/1 8	0.0	1/2.8 B 174.8
2007	0.0	5.5	0.4	62.7	0.1	6.0 5.5 5.0 4.0	1.9	97.3 100.3	0.0 0.0 0.0	169.7 170.8 166.0 169.6	0.0	R 177.0	0.0 0.0 0.0 0.0 0.0	R 177.0
2008	0.0	10.1	0.3	62.7 58.4	0.1	5.0	1.7	100.3	0.0	166.0	0.0	^R 176.6	0.0	^R 176.6
2009	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	4.6 5.5 10.1 7.1 7.4 9.4 7.8 7.2 7.5 6.8	0.3	65.5 91.4	0.1	4.0	1.8 1.9 1.7 1.6 1.5 1.4 1.2 1.3 1.3 1.4 1.4 1.4 1.4 1.2	98.2 99.8	0.0 0.0	169.6 199.1	0.0 0.0	94.2 102.1 139.3 149.9 141.0 141.1 151.8 163.5 172.5 172.8 R 174.8 R 174.8 R 177.0 R 176.6 176.7 206.5 R 199.9 R 193.1 194.0 201.1 R 200.7 R 209.4 200.7 R 209.4	0.0 0.0	176.7
2011	0.0	7.4 9.4	0.2	91.4	(s) (s)	5.8	1.5	99.8	0.0	199.1	0.0	200.5 R 199.9	0.0	∠00.5 R 199.9
2012	0.0	7.8	0.2	86.9 81.1 ^R 79.4	(s)	5.8	1.2	96.2 97.0	0.0	190.5 185.4 R 186.7	0.0 0.0	R 193.1	0.0 0.0 0.0	R 193.1
2013	0.0	7.2	0.2	R 79.4	(s)	6.3	1.3	99.5	0.0	H 186.7	0.0	194.0	0.0	151.8 163.5 172.5 172.8 R 174.8 R 177.0 R 176.6 176.6 176.7 200.5 R 199.9 R 193.1 194.0 201.1 R 200.7 199.2
∠014 2015	0.0	7.5 7.5	0.2	81.9 83.2	(s) (s) (s)	6.1 5.8 5.8 6.3 6.0 7.1 5.9 6.3	1.3	104.2 101.3	0.0	193.6 193.2 192.4 ^R 192.8 ^R 199.4	0.0 0.0	201.1 R 200 7	0.0 0.0	201.1 R 200 7
2010 2011 2012 2013 2014 2015 2016 2017	0.0 0.0	6.8	0.2	83.2 80.9	(s)	5.9	1.4	101.3 104.0	0.0 0.0	_ 192.4	0.0	199.2	0.0	199.2
2017	0.0	7.9	0.2	81.4	(s) 0.1	6.3	1.3	103.7	0.0	R 192.8	0.0	200.7	0.0	_ 200.7
2018	0.0 0.0 0.0	10.0	0.2	86.8 88.4	0.1 0.2	6.8	1.2 1.2	104.4 104.7	0.0	ⁿ 199.4	0.0 0.0	^{rt} 209.4	0.0 0.0	ⁿ 209.4
2019 2020 2021 2022	0.0	7.6	0.2	83.0	(s)	6.6 4.9 6.1	1.2	95.3	0.0	R 184.6	0.0	191.3	0.0	191.3
2021	0.0 0.0	4.4	0.4 0.3 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	83.3 R 83.8	(s) 0.3	6.1	1.1	102.5	0.0	^R 194.6	0.0	191.3 R 199.1	0.0 0.0	R 199.1
2022	0.0	^H 6.2	0.2	H 83.8	(s) 0.1	6.1	1.2	101.8	0.0	201.2 R 184.6 R 194.6 R 194.3 193.4	0.0	^H 200.4	0.0	200.7 R 209.4 208.8 191.3 R 199.1 R 200.4 199.0
2023	0.0	5.6	0.2	81.7	0.1	6.4	0.9	102.6	0.0	193.4	0.0	199.0	0.0	199.0

Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2023, Nebraska

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

Beginning in 2009, includes biodiese blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.

distillate ruer 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 Beginning in 2021, includes other petroleum products (biofuels product supplied) not shown separately.
 ^g Elevisitivaties to utilizate cultarbare reported by electric utilities and. beginning in 1996, other energy service providers. Sales

9 Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales

 biolitikity due to the standard railway systems only. Excludes electric vehicles.
 ^h There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. j 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.

 - – = 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. https://www.eia.gov/state/seds/

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Table CT8. Electric power sector consumption estimates, selected years, 1960-2023, Nebraska

				Petro	leum				Biomass					
	Coal	Natural gas ^a	Distillate fuel oil ^b	Petroleum coke	Residual fuel oil ^c	Total	Nuclear electric power	Hydroelectric power d		Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity net imports ^h	
Year	Thousand short tons	Billion cubic feet		Thousan	d barrels		Million kil	owatthours	Wood and waste ^{e,f}		Million ki	ilowatthours		Total ^{f,i}
1960	256	31	64	0	96	160	0	959		0	NA	NA	0	
1965	256 486	31 36	64 71	Ō	96 107	160 178	-5	1,115		Ō	NA	NA	Ō	
1970	1,006 1,278	48	126	0	188	314	0 5,916	1,370 1,213		0	NA NA	NA NA	0	
1975 1980	4,702	38 12	308 86 62	0	658 176	967 262 62	5,916	1,336		0	NA	NA	0	
1985	6,380	1	62	Ő	Ő	62	5,783 4,134	1,441		Ő	0	0	Ő	
1990	8,027	4	31	0	1	31	7.511	1,140		0	0	0	0	
1995	10,048	3	61 100	0	0 19	61 119	7,485 8,629	1,426 1,501		0	0	0	0	
2000 2005	11,503 12,886	8	44	0	19	63	8,802	871		0	0	97	-4	
2006	12,881	8	44 40 54 72	ŏ	2	41	9,003	893		ŏ	ŏ	261	-1	
2006 2007	12,881 12,267	11	54	0	23	76	9,003 11,042	347		0	0	217	9	
2008	13,360	7	72	0	1	73	9,479	346		0	0	214	(s)	
2009 2010	14,183 14,167	3	44 57	0	(s)	45 57	9,435 11,054	434 1,314		0	0	383 422	(s)	
2010	15,711	4	69	0	(5)	70	6,933	1,617		0	0	1,051	0	
2012	14,884	8	69 42	Ō	1	43	5,802	1,257		ō	õ	1,284	ō	
2013	15,829	5	94 99	0	0	94	6,865	1,124		0	0	1,802	0	
2014 2015	15,036 14,508	4	99 16	0	0	99 16	10,102 10,325	1,158 1,685		0	0	2,737 3,180	(s) 0	
2015	13,006	4	16	0	0	16	9 351	856		0	4	3,798	(s)	
2016 2017	13,056 12,570	6	16 16	ŏ	ŏ	16	9,351 6,913	1,489		Ő	15	5,084	(3)	
2018	14,443	9	34	0	0	34	5.632	1,382		0	27	5,549	-36	
2019	13,149	12	41	0	0	41	6,952 6,189	1,340		0	32 54	7,211	0	
2020 2021	11,587 11,626	11 11	38 136	0	0	38 136	6,881	1,390 1,123		0	54 61	9,115 9,592	0	
2022	11.929	13	82 96	Ő	ŏ	82	5,619	1,057		0	74	12.614	0	
2023	10,702	14	96	0	0	96	6,926	1,143		0	79	11,845	0	
							Trillion Btu							
1960	6.3	32.1 35.9	0.4	0.0	0.6	1.0	0.0	3.3	0.5	0.0	NA	NA	0.0	43.2 52.7
1965 1970	11.9 24.1	35.9 48.0	0.4 0.7	0.0 0.0	0.7 1.2	1.1 1.9	-0.1 0.0	3.8	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0 0.0	52.7 78.7
1970	24.1 26.8	48.0 37.0	1.8	0.0	4.1	5.9	65.2	4.7 4.1	0.0	0.0	NA	NA	0.0	139.1
1980	88.4	11.3	0.5	0.0	1.1	1.6	63.1	4.6	0.0	0.0	NA	NA	0.0	168.9
1985	110.4	1.2 3.6 3.1	0.4	0.0	0.0	0.4	43.9	4.9	0.0	0.0	0.0	0.0	0.0	160.7 224.5 259.9
1990	137.5 172.7	3.6	0.2	0.0	(s) 0.0	0.2	79.5 78.6	3.9 4.9	0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	224.5
1995 2000	198.6	5.0	0.4 0.6	0.0	0.0	0.4 0.7	90.0	4.9	0.2	0.0 0.0	0.0	0.0	0.0	300.1
2005	220.8	5.6 8.0 7.8	0.3 0.2	0.0 0.0	0.1	0.4	91.9	5.1 3.0 3.0	0.5 0.5	0.0	0.0	0.3 0.9 0.7	(s)	324.8 325.6
2006	219.2	7.8	0.2	0.0	(s) 0.1	0.2	93.9	3.0	0.5	0.0	0.0	0.9	(s)	325.6
2007 2008	208.7 226.8	11.1	0.3 0.4	0.0 0.0	0.1	0.5 0.4	115.8 99.1	1.2	0.6 0.6	0.0 0.0	0.0 0.0	0.7	(s)	338.6 336.1
2008	242.3	7.3 3.3 4.0 4.3 7.9 4.7	0.4	0.0	(s) (s)	0.4	99.1 98.7	1.2 1.5	0.6	0.0	0.0	0.7 1.3	(S) (S)	348.0
2003	241.8	4.0	0.3	0.0	(S)	0.3	115.5	4.5	0.0	0.0	0.0	1.4	0.0	368.3
2011	266.3	4.3	0.4	0.0	(s)	0.4	72.5	5.5	0.6	0.0	0.0	3.6	0.0	353.3
2012	253.7 272.7	7.9	0.2 0.5	0.0	(s) 0.0	0.2	60.8	4.5 5.5 4.3 3.8	0.6	0.0	0.0	4.4 6.1	0.0	331.8
2013 2014	272.7 254.6	4.7	0.5	0.0	0.0	0.5 0.6	71.7 105.7	3.8	0.6 0.6	0.0 0.0	0.0 0.0	6.1 9.3	0.0	360.3 379.1
2014	245 1	4.3 4.5 6.2	0.0	0.0	0.0	0.0	108.0	4.0 5.7	0.8	0.0	0.0	10.9	(s) 0.0	375.0
2016	245.1 220.5	6.2	0.1	0.0	0.0	0.1	97.8	5.7 2.9 5.1	0.9	0.0	(s)	13.0	(s)	341.3
2017	212.8	6.6	0.1	0.0	0.0	0.1	72.3	5.1	0.9	0.0	0.1	17.3	(s) -0.1	315.1
2018 2019	243.7 222.9	9.7 12.9	0.2 0.2	0.0 0.0	0.0	0.2	58.9 72.6	4.7 4.6	0.9 0.8	0.0	0.1	18.9 24.6	-0.1 0.0	337.0 338.7
2019	198.6	12.9	0.2	0.0	0.0 0.0	0.2 0.2	64.6	4.6	0.8	0.0 0.0	0.1 0.2	24.6	0.0	338.7
2021	199.3	12.0	0.8	0.0	0.0	0.2	71.8	3.8	0.9	0.0	0.2	32.7	0.0	321.5
2021 2022	206.5	13.4	0.5	0.0	0.0	0.5	^R 58.7	3.6	0.8	0.0	0.3	32.7 43.0	0.0	^H 326.8
2023	183.8	15.0	0.6	0.0	0.0	0.6	72.4	3.9	0.9	0.0	0.3	40.4	0.0	317.1

 ^a Includes supplemental gaseous fuels that are commingled with natural gas.
 ^b Excludes biodiesel. 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.

^c 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.

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

^e Wood, wood-derived fuels, and biomass waste. Beginning in 2006, includes small amount of other biomass liquids that are biodiesel.

Prior to 2001, includes non-biomass waste. [†] There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

⁹ Solar thermal and photovoltaic energy.
^h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

i 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 showin, 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 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. https://www.eia.gov/state/seds/

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