| | Coal Thousand short tons | Natural gas ^a Billion cubic feet | Petroleum | | | | | | Biomass | | | | Flandstate | |
|-------------|----------------------------------|---|---|----------------------------------|--------------------------------|-------------------------|------------------------------|-------------------------------------|--------------------------|-------------------------|----------------------|-------------------|--|--|
| | | | 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 | |
| /ear | | | Thousand barrels | | | Million kilowatthours | | Wood and waste ^{e,f} | Million kilowatthours | | | | Total ^{f,i} | |
| | | | | | | I | | | | | | | | |
| 60 | 0 | 120 | 22 20 58 | 0 | 36 | 58 54 | 0 | 0 | | 0 | NA | NA NA | 0 | |
| 65 70 | (s) 0 | 176 332 356 425 285 | 20 | 0 | 34 98 | 54 156 | 0 | 0 | | 0 | NA NA | NA | 0 | |
| 75 | 0 | 356 | 88 | Õ | 5,699 7,096 | 5.787 | Õ | Õ | | Ő | NA | NA | Õ | |
| 80 85 | 0 | 425 | 88 1,174 132 | 0 | 7,096 59 | 8,270 191 | 0 2,457 | 0 | | 0 | NA 0 | NA | 0 | |
| 90 | 8,760 11,748 | 285 | 152 | | 59 75 | 359 | 14,197 | | | 0 | 0 | 0 | 0 | |
| 90 95 | 11,748 12,930 | 286 325 305 285 196 224 237 222 271 293 323 268 265 | 159 78 | 125 3,028 | 75 13 | 359 3,119 | 15,686 | 656 952 | | ŏ | ŏ | ŏ | Õ | |
| 00 | 15 680 | 305 | 341 | 2,771 | 709 | 3,820 | 15,796 | 532 811 | | 0 | 0 | 0 | 0 | |
|)5)6 | 15,790 16,337 15,453 | ∠o⊃ 196 | 49 | 3,311 3,318 | 3,038 375 | 6,493 3,742 4,154 | 15,676 16,735 | 713 | | 0 | 0 | 0 | 0 | |
|)7 | 15,453 | 224 | 64 | 3,621 3,410 | 469 | 4,154 | 17.078 | 827 | | Ő | Ő | Ő | Ō | |
|)8)9 | 16,337 15,722 | 237 | 69 | 3,410 | 463 60 | 3,942 2,969 | 15,371 16,782 | 1,064 1,236 | | 0 | 0 | 0 | 0 | |
| 0 | 15,722 | 222 | 56 | 2,033 | 140 | 2,969 | 18,639 | 1,109 | | 0 | 0 | 0 | 0 | |
| 10 11 | 16,218 16,713 | 293 | 144 49 64 76 56 52 55 69 81 | 2,833 5,425 8,333 5,381 | 31 | 5,621 8,416 | 18,639 16,615 | 1,044 | | Ō | Ō | Ō | Ō | |
| 12 13 | 14,746 | 323 | 55 | 5,381 | 3 | 5,439 8,516 | 15,659 16,954 | 680 1,045 | | 0 | 0 | 0 | 0 | |
| 4 | 13,787 12,632 | 265 | 81 | 8,443 8,914 | 2 | 8,997 | 17.311 | 1,045 | | 0 | 0 | 0 | 0 | |
| 5 | 10,777 8,567 8,398 | 343 | 113 30 44 | 7,455 8,858 8,575 | 11 | 7,579 8,888 | 15,301 17,152 15,410 | 999 | | Ō | Ó | Ō | 0 | |
| 6 7 | 8,567 | 331 279 | 30 | 8,858 | (s) | 8,888 8,619 | 17,152 | 1,103 906 | | 0 | 0 | 0 | 0 | |
| 8 | 8,111 | 301 | 44 | 8,127 | 0 | 8,167 | 17,153 | 1,180 | | 0 | 2 | 0 | 0 | |
| 8 9 | 8,111 5,287 | 301 342 | 41 49 | 8,127 6,255 | 0 | 8,167 6,303 | 13.981 | 1,366 | | 0 | 2 | Ō | 0 | |
| 20 | 2,743 | 356 | 14 | 6,611 | 0 0 | 6,625 | 16,950 17,249 | 1,204 1,109 | | 0 | 39 | 0 | 0 | |
| 21 22 | 2,743 5,555 5,296 | 317 365 | 27 33 | 6,611 7,520 6,027 | 0 | 7,547 6,060 | 16,165 | 916 | | 0 | 146 196 | 0 | Ő | |
| | | | | | | | Trillion Btu | | | | | | | |
| 60 | 0.0 (s) 0.0 0.0 | 124.0 182.9 | 0.1 | 0.0 0.0 | 0.2 0.2 | 0.4 0.3 | 0.0 | 0.0 0.0 | 0.0 | 0.0 | NA | NA | 0.0 | 124.4 183.3 |
| 65 70 | (S) | 341.4 | 0.1 | 0.0 | 0.2 | 0.3 | 0.0 0.0 | 0.0 | 0.0 | 0.0 0.0 | NA NA | NA NA | 0.0 0.0 | 342.3 |
| '5 | 0.0 | 341.4 377.1 | 0.3 0.5 | 0.0 0.0 | 0.6 35.8 | 1.0 36.3 | 0.0 | 0.0 | 0.0 0.0 | 0.0 | NA NA | NA | 0.0 | 342.3 413.5 |
| 30 35 | 0.0 | 442.4 298.4 | 6.8 | 0.0 0.0 | 44.6 0.4 | 51.5 1.1 2.2 | 0.0 | 0.0 | 0.0 | 0.0 0.0 | NA 0.0 | NA 0.0 | 0.0 0.0 | |
| 90 | 148.1 192.9 209.0 251.9 | 298.4 298.6 338.4 | 0.8 0.9 | 0.0 | 0.4 | 22 | 26.1 150.2 | 0.0 R 2.2 R 3.2 R 1.8 | 0.0 1.3 1.3 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8 647 5 |
| 95 | 209.0 | 338.4 | 0.5 2.0 | 18.2 | 0.1 | 18.8 23.1 | 164.8 | R 3.2 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 493.9 473.8 R 647.5 R 735.6 R 757.9 R 751.8 R 666.4 R 687.0 R 693.1 R 679.2 R 768.0 B 704.0 |
| 0 05 | 251.9 251.9 | 315.3 293.5 | 2.0 0.8 | 16.7 | 4.5 | 23.1 38.9 | 164.7 163.6 | | 1.0 | 0.0 0.0 | 0.0 | 0.0 | 0.0 0.0 | H 757.9 |
| 15 | 263.4 | 203.3 | 0.8 | 18.9 19.0 20.7 19.5 | 19.1 2.4 | 21.6 | 174.6 | H 2 / | 1.1 1.0 1.3 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | R 666.4 |
| 6 7 | 263.4 248.1 | 231.7 | 0.3 0.4 0.4 | 20.7 | 3.0 2.9 | 24.0 | 179.1 160.7 | R 2.8 R 3.6 R 4.2 R 3.8 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | R 687.0 |
| 8 9 | 260.7 | 244.0 | 0.4 | 19.5 | 2.9 | 22.8 | 160.7 175.5 | ⁿ 3.6 B 4 2 | 1.2 | 0.0 0.0 | 0.0 | 0.0 0.0 | 0.0 0.0 | ⁿ 693.1 B 670.2 |
| 0 | 252.2 259.2 | 229.2 276.8 | 0.4 0.3 | 16.2 31.0 | 0.4 0.9 | 17.0 32.2 | 194.8 | R 3.8 | 1.1 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | R 768.0 |
| 1 | 268 7 | 299.6 | 0.3 | 47 7 | 0.2 | 48.2 | 173.9 | нзе | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | R 794.9 |
| 2 3 | 236.5 225.8 | 328.5 273.3 | 0.3 0.3 0.4 | 30.8 48.3 | (S) (S) | 31.1 48.7 | 164.1 177.2 | H 2.3 B 3 6 | 1.2 1.0 1.2 | 0.0 0.0 | 0.0 0.0 | 0.0 0.0 | 0.0 0.0 | H 763.4 R 720.4 |
| 4 | 207.0 | 273.0 | 0.4 | 51.0 | (S) | 51.5 | 181.1 | R 2.3 R 3.6 R 3.7 R 3.4 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | R 717.5 |
| 5 | 207.0 170.5 | 273.0 352.4 | 0.5 0.7 | 51.0 42.6 | (s) 0.1 | 51.5 43.4 | 181.1 160.0 | R 3.4 | 1.4 1.5 | 0.0 | 0.0 0.0 | 0.0 0.0 | 0.0 | R 731.0 |
| 6 7 8 | 136.4 138.5 133.9 | 340.7 | 0.2 0.3 0.2 | 50.7 49.0 46.5 | (s) 0.0 0.0 | 50.8 49.3 46.7 | 179.4 | n 3 8 | 1.3 1.4 1.3 | 0.0 0.0 | 0.0 (s) | 0.0 0.0 | 0.0 0.0 | R 768.4 R 769.4 R 763.4 R 729.6 R 717.5 R 731.0 R 712.4 R 640.6 R 674.2 R 627.7 R 630.9 B 645.0 |
| 8 | 133.9 | 287.1 308.9 | 0.3 | 49.0 | 0.0 | 49.3 | 161.2 179.3 | R 3.1 R 4.0 | 1.3 | 0.0 | (s) | 0.0 | 0.0 | R 674.2 |
| 19 20 | 87.5 45.4 | 352.1 365.4 | 0.3 | 35.8 37.8 | 0.0 | 36.0 37.9 | 146.0 | R 4.7 R 4.1 | 1.4 1.0 | 0.0 | (s) P_0.1 | 0.0 | 0.0 | R 627.7 |
| 20 | 45.4 | 365.4 | 0.1 | 37.8 43.0 34.5 | 0.0 | 37.9 | _ 177.1 | C 4.1 | 1.0 | 0.0 | <u> </u> | 0.0 | 0.0 | C 630.9 |
| 21 | 91.5 91.9 | 325.7 373.3 | 0.2 0.2 | 730 | 0.0 | 43.2 34.7 | ^R 179.9 | R 3.8 | 1.4 1.3 | 0.0 | R 0.5 | 0.0 | 0.0 | ^R 645.9 |

Table CT8 Electric power sector consumption estimates selected years 1960-2022 Louisiana

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

 ^b 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. Prior to 2001, includes non-biomass waste.
^f 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.

¹ 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 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/

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