Consumption of Combustible Fuels for Electricity Generation: Table 7.3a **Total (All Sectors)** (Sum of Tables 7.3b and 7.3c)

	`								1		
		Petroleum							Biomass		
	Coal ^a	Distillate Fuel Oil ^b	Residual Fuel Oil ^c	Other Liquids ^d	Petroleum Coke ^e	Totale	Natural Gas ^f	Other Gases ^g	Wood ^h	Waste ⁱ	Other ^j
	Thousand Short Tons	Thousand Barrels			Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu			
1950 Total 1955 Total 1960 Total 1960 Total 1960 Total 1970 Total 1970 Total 1977 Total 1978 Total 1980 Total 1985 Total 1998 Total 1998 Total 1998 Total 1995 Total 2000 Total 2001 Total 2002 Total 2003 Total 2004 Total 2006 Total 2006 Total 2007 Total 2008 Total 2008 Total 2009 Total	91,871 143,759 176,685 244,788 320,182 405,962 569,274 693,841 792,457 860,594 994,933 972,691 987,583 1,014,058 1,020,523 1,041,448 1,030,556 1,046,795 1,042,335 934,683 979,684	5,423 5,412 3,824 4,928 24,123 38,907 29,951 14,635 18,143 19,615 31,150 23,286 29,672 20,1651 13,174 15,683 12,832 12,858 12,858	69,998 69,862 84,371 110,274 311,381 467,221 391,163 158,779 190,652 95,507 143,381 165,312 109,235 142,518 142,088 141,518 58,473 63,833 38,191 28,576 23,997 14,251	NA NA NA NA NA NA NA 437 680 1,450 855 1,894 2,947 2,968 2,174 2,968 2,174 2,917 2,822 2,328 2,056	NA NA NA 636 70 179 231 1,914 3,355 3,744 3,871 6,836 6,303 7,363 6,330 7,363 6,036 5,417 4,821 4,994	75,421 75,274 88,195 115,203 338,686 506,479 421,117 218,800 132,578 195,228 216,672 206,653 203,494 206,785 110,634 112,615 80,932 67,668 65,071	629 1,153 1,725 2,321 3,932 3,158 3,682 3,692 4,738 5,691 5,832 6,126 5,616 5,675 6,036 6,462 7,089 6,896 7,121 7,680	NA NA NA NA NA NA 112 133 126 97 131 156 135 110 115 97 84	5 3 2 3 1 (s) 3 8 442 486 486 605 519 344 355 350 353 320 320 350	NA NA NA NA 2 2 2 7 211 316 330 228 257 249 230 241 245 267 272 281	NA NA NA NA NA NA NA 160 191 193 183 172 168 172 168 172 170 184 205
2011 Total 2012 Total 2013 Total 2014 January February March	934,938 825,734 860,729 83,647 76,160 72,124	11,231 9,285 9,784 4,958 1,380 1,480	14,251 11,755 11,766 4,278 1,538 1,731	1,844 1,565 1,681 954 199 264	5,012 3,675 4,852 436 361 421	52,387 40,977 47,492 12,369 4,924 5,578	7,884 9,485 8,596 695 580 591	91 103 115 9 8	348 390 398 37 34 37	279 290 298 27 25 27	205 204 200 17 15 16
April May June July	58,065 64,033 74,328 81,495 81,074 69,127 61,129 64,651 67,799 853,634	672 840 690 673 700 718 675 841 837	801 698 762 921 954 805 753 734 730	97 121 123 106 153 2,363	303 393 418 385 382 372 230 288 424 4,412	3,070 3,614 3,591 3,621 3,661 3,504 2,701 3,121 3,840 53,593	579 680 754 881 935 806 736 633 674 8,544	9 10 10 10 10 10 10 10	32 32 37 39 38 36 35 36 38 431	26 27 27 28 27 26 25 24 25 314	16 17 17 17 18 17 16 17 18 200
2015 January February March April May June July August September October November December Total	71,384 67,136 58,367 48,543 57,153 68,982 76,570 73,810 64,823 53,659 48,943 50,224 739,594	1,294 3,732 851 638 841 785 741 706 643 636 804 768	1,718 4,102 805 762 714 823 1,091 961 830 759 840 718	281 755 129 122 143 137 163 134 183 146 76 94 2,363	402 413 275 300 339 306 409 388 376 300 260 276 4,044	5,301 10,655 3,160 3,020 3,394 3,277 4,039 3,740 3,538 3,041 2,961 49,145	745 676 736 692 766 922 1,084 1,065 930 825 767 807	10 8 8 8 8 9 9 10 10 9 7 7 9	36 33 34 31 32 34 37 37 34 31 33 35 407	25 22 25 25 26 26 29 28 26 26 27 27 28 313	17 15 16 16 17 17 19 18 17 17 17 18 204
2016 January February March April May June July August September October 10-Month Total	62,032 50,570 39,852 38,965 44,998 63,328 74,282 73,871 62,430 54,638 564,967	1,186 837 659 617 794 694 814 792 631 623 7,647	979 1,091 593 610 657 772 1,255 1,196 781 846 8,781	160 183 114 91 108 111 138 205 120 97 1,328	341 329 366 390 372 382 403 422 383 246 3,635	4,032 3,753 3,197 3,267 3,421 3,488 4,222 4,302 3,449 2,798 35,930	804 717 777 756 841 1,007 1,179 1,192 951 776 8,999	10 9 10 9 8 8 9 9 9 8 7	34 33 27 29 32 34 35 32 29 317	27 25 26 27 27 26 27 28 25 27 26	16 14 15 16 17 17 17 17 16 16
2015 10-Month Total 2014 10-Month Total	640,427 721,183	10,866 12,787	12,566 13,239	2,193 2,103	3,508 3,700	43,166 46,632	8,442 7,237	90 91	339 357	258 264	168 165

^a Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal

tire-derived fuels).

tire-derived fuels).

J Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, miscellaneous technologies, and, beginning in 2001, non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).

K Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities, independent power producers, commercial plants, and industrial plants.

NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • Data are for utility-scale facilities. See Note 1, "Coverage of Electricity Statistics," at end of section. • Data are for fuels consumed to produce electricity. Data also include fuels consumed to produce useful thermal output at a small number of electric utility combined-heat-and-power (CHP) plants. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See http://www.eia.goy/totalenergy/data/monthly/#electricity (Excel

the 50 states and the District or Columbia.

Web Page: See http://www.eia.gov/totalenergy/data/monthly/#electricity (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See "Table 7.3b Sources" at end of section and sources for Table 7.3c.

Antifiacite, Ditariminos ocas, substantial and the properties of Fuel oil nos. 1, 2, and 4. For 1949–1979, data are for gas turbine and internal combustion plant use of petroleum. For 1980–2000, electric utility data also include small amounts of kerosene and jet fuel.

^c Fuel oil nos. 5 and 6. For 1949–1979, data are for steam plant use of petroleum. For 1980–2000, electric utility data also include a small amount of fuel oil no. 4.

^d Jet fuel, kerosene, other petroleum liquids, waste oil, and, beginning in 2011,

Petroleum coke is converted from short tons to barrels by multiplying by 5.

Petroleum coke is converted from short tons to barrels by multiplying by 5.

f Natural gas, plus a small amount of supplemental gaseous fuels.

9 Blast furnace gas, and other manufactured and waste gases derived from fossil fuels. Through 2010, also includes propane gas.

h Wood and wood-derived fuels.
i Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. Through 2000, also includes non-renewable waste (municipal solid waste from non-biogenic sources, and