Table 3.8a Heat Content of Petroleum Consumption: Residential and Commercial Sectors (Trillion Btu)

	Residential Sector				Commercial Sector <sup>a</sup>						
	Distillate Fuel Oil	Kerosene	Liquefied Petroleum Gases	Total	Distillate Fuel Oil	Kerosene	Liquefied Petroleum Gases	Motor Gasoline <sup>b,c</sup>	Petroleum Coke	Residual Fuel Oil	Total
1950 Total 1955 Total 1955 Total 1965 Total 1965 Total 1970 Total 1970 Total 1970 Total 1970 Total 1980 Total 1980 Total 1980 Total 2001 Total 2002 Total 2002 Total 2003 Total 2004 Total 2005 Total 2006 Total 2007 Total 2007 Total 2008 Total 2009 Total 2009 Total 2009 Total 2009 Total 2009 Total 2010 Total 2010 Total 2011 Total 2011 Total 2011 Total 2012 Total 2013 Total	829 1,194 1,568 1,713 1,878 1,807 1,316 1,902 978 904 907 859 931 923 853 709 721 750 582 562 523 482 491	347 371 354 334 298 161 107 159 64 74 95 95 95 60 70 85 84 66 44 21 28 29 19 8	Gases  146 202 305 385 549 512 311 314 352 395 555 526 537 544 512 513 446 484 553 547 530 486 402 470	1,322 1,767 2,227 2,432 2,775 2,479 1,734 1,565 1,394 1,373 1,553 1,553 1,554 1,456 1,519 1,450 1,221 1,224 1,221	Fuel Oil  262 377 494 534 587 518 631 536 478 490 508 444 447 400 381 381 384 395 391 391 355 344	47 51 48 54 61 49 41 33 12 22 30 31 16 19 20 22 15 9 4 4 5 3 1	Gases  39 54 81 103 143 129 88 95 102 109 150 143 141 157 152 131 123 121 158 139 140 141 138 154	Gasoline <sup>b,c</sup> 100 133 67 77 86 89 107 96 111 18 45 37 45 60 45 46 48 60 45 52 52 44 39 40	Coke  NA NA NA NA NA NA NA (S)	424 480 559 645 714 492 565 228 230 141 92 70 80 111 122 116 75 75 71 71 62 54 31	Total  872 1,095 1,248 1,413 1,592 1,346 1,318 1,083 991 769 807 789 726 842 810 762 662 663 662 650 633 564 563
2014 January February March April May June July August September October November December Total	59 66 59 28 38 33 28 29 40 44 51 57 57	2 1 (s) (s) (s) (s) 2 (s) 2 2 1 3 14	48 39 39 35 32 33 35 38 37 39 42 44 462	110 105 98 64 71 67 64 68 80 85 95 104 <b>1,009</b>	40 44 39 19 26 22 19 19 27 29 34 38 357	(s) (s) (s) (s) (s) (s) (s) (s) (s) (s)	16 13 13 11 10 11 12 13 12 13 14 14	R 4 4 4 4 5 8 4 5 8 4 5 8 4 5 8 4 5 8 4 5 8 4 5 8 7 8 8 7 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8	(s) (s) (s) (s) (s) (s) (s) (s) (s) (s)	1 1 (s) 1 (s) (s) (s) (s) 1 1 1 1 8	61 62 58 R 35 R 41 R 38 R 35 R 37 45 48 R 54 R 58 R 572
2015 January	R 76 R 66 R 52 R 31 R 31 R 18 R 21 R 26 R 25 R 63 R 63 R 74	(s) 1 R 2 (s) 3 (s) (s) (s) (s) (s) (s) 10	46 42 40 36 37 37 39 38 35 39 41 45 473	R 122 R 108 R 93 R 67 R 71 R 55 R 60 R 64 R 60 R 103 R 108 R 122	R 50 R 43 R 34 20 20 R 12 R 14 R 17 16 R 41 R 44 R 48 R 360	(s) (s) (s) (s) (s) (s) (s) (s) (s) (s)	15 14 13 12 12 12 13 12 11 13 13 15	c.R 31 R 28 R 32 R 32 R 33 R 32 R 34 R 34 R 32 R 33 R 31 R 32 R 33	(s) (s) (s) (s) (s) (s) (s) (s) (s)	1 R (S) R (S) (S) (S) (S) (S) (S) R	R 96 R 85 R 80 R 64 R 65 R 65 R 60 R 63 R 60 R 88 R 89 R 96
Pebruary February March March May May May May May August September October 10-Month Total	R 85 R 83 R 59 R 52 R 47 R 32 R 34 R 27 R 40 57	(s) (s) 2 1 1 1 (s) 1 2 8	47 42 40 36 37 34 38 37 39 40 388	R 132 R 125 R 101 R 88 R 84 R 67 R 73 R 64 R 80 99	R 56 R 54 R 38 R 34 R 31 R 21 R 22 17 R 26 37	(s) (s) (s) (s) (s) (s) (s) (s) (s)	16 14 13 12 12 11 12 12 13 13 13	R 31 R 31 R 33 R 32 R 33 R 34 R 34 R 34 R 33 G 32	(s) (s) (s) (s) (s) (s) (s) (s)	1 R (S) R (S) R (S) R (S) (S) (S) (S) (S) (S)	R 103 R 99 R 86 R 78 R 77 R 66 R 69 R 64 R 72 83
2015 10-Month Total 2014 10-Month Total	410 424	7 10	388 376	804 810	268 284	1 1	127 123	320 45	(s) (s)	3 6	719 460

<sup>&</sup>lt;sup>a</sup> Commercial sector fuel use, including that at commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

<sup>b</sup> Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

<sup>c</sup> There is a discontinuity in this time series between 2014 and 2015 due to a change in the method for allocating motor gasoline consumption to the end-use sectors. Beginning in 2015, the commercial and industrial sector shares of motor gasoline consumption are larger than in 2014, while the transportation sector share is smaller.

R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.

Notes: • Data are estimates. • For total heat content of petroleum consumption by all sectors, see data for heat content of petroleum products supplied in Table 3.6. Petroleum products supplied is an approximation of petroleum consumption and is synonymous with the term "petroleum consumption" in Tables 3.7a–3.8c. See Note 1, "Petroleum Products Supplied and Petroleum Consumption," at end of section. • 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.gov/totalenergy/data/monthly/#petroleum (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

beginning in 1973. Sources: See end of section.