

**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</sup>	Petroleum Coke	Residual Fuel Oil	Total
<b>1973 Total</b> .....	2,003	227	570	2,800	644	65	147	87	NA	665	1,607
<b>1975 Total</b> .....	1,807	161	512	2,479	587	49	129	89	NA	492	1,346
<b>1980 Total</b> .....	1,316	107	311	1,734	518	41	88	107	NA	565	1,318
<b>1985 Total</b> .....	1,092	159	314	1,565	631	33	95	96	NA	228	1,083
<b>1990 Total</b> .....	978	64	352	1,394	536	12	102	111	0	230	991
<b>1995 Total</b> .....	905	74	395	1,374	479	22	109	18	(s)	141	769
<b>1996 Total</b> .....	926	89	469	1,484	483	21	122	27	(s)	137	790
<b>1997 Total</b> .....	874	93	455	1,422	444	25	120	43	(s)	111	743
<b>1998 Total</b> .....	772	108	424	1,304	429	31	118	39	(s)	85	702
<b>1999 Total</b> .....	828	111	526	1,465	438	27	140	28	(s)	73	707
<b>2000 Total</b> .....	905	95	555	1,554	491	30	150	45	(s)	92	807
<b>2001 Total</b> .....	908	95	526	1,529	508	31	143	37	(s)	70	790
<b>2002 Total</b> .....	860	60	537	1,457	444	16	141	45	(s)	80	726
<b>2003 Total</b> .....	905	70	544	1,519	481	19	157	60	(s)	111	828
<b>2004 Total</b> .....	924	85	512	1,520	470	20	152	45	(s)	122	810
<b>2005 Total</b> .....	854	84	513	1,451	447	22	131	46	(s)	116	762
<b>2006 Total</b> .....	712	66	446	1,224	401	15	123	49	(s)	75	664
<b>2007 Total</b> .....	726	44	484	1,254	384	9	121	61	(s)	75	651
<b>2008 Total</b> .....	669	21	553	1,243	372	4	158	46	(s)	73	653
<b>2009 Total</b> .....	602	28	547	1,176	413	4	139	53	(s)	76	685
<b>2010</b>											
January .....	83	2	55	140	58	(s)	14	4	(s)	11	89
February .....	77	4	47	128	54	1	13	4	(s)	10	82
March .....	49	1	46	96	34	(s)	12	5	(s)	6	58
April .....	34	1	37	72	24	(s)	10	5	(s)	5	43
May .....	37	1	39	78	26	(s)	10	5	0	5	47
June .....	43	2	39	83	30	(s)	10	5	0	6	51
July .....	34	2	41	78	24	(s)	11	5	0	5	45
August .....	31	1	42	74	21	(s)	11	5	(s)	4	42
September .....	27	1	42	70	19	(s)	11	5	(s)	4	39
October .....	42	2	44	88	30	(s)	12	5	(s)	6	52
November .....	47	6	43	96	33	1	11	4	(s)	6	56
December .....	78	6	55	140	55	1	15	5	(s)	10	86
<b>Total</b> .....	<b>583</b>	<b>29</b>	<b>530</b>	<b>1,142</b>	<b>410</b>	<b>5</b>	<b>140</b>	<b>55</b>	<b>(s)</b>	<b>77</b>	<b>688</b>
<b>2011</b>											
January .....	71	2	55	129	50	(s)	15	4	(s)	9	78
February .....	68	5	45	118	48	1	12	4	(s)	8	73
March .....	51	3	47	102	36	1	13	5	(s)	6	60
April .....	34	1	38	73	24	(s)	10	4	0	4	43
May .....	23	(s)	41	64	16	(s)	11	5	0	3	35
June .....	35	1	39	74	24	(s)	10	5	0	4	44
July .....	32	1	40	73	23	(s)	11	5	0	4	42
August .....	44	1	41	86	31	(s)	11	5	0	5	52
September .....	47	2	41	89	33	(s)	11	4	0	6	54
October .....	52	(s)	44	96	37	(s)	12	5	0	6	59
November .....	58	1	45	104	41	(s)	12	4	(s)	7	64
December .....	77	1	52	131	54	(s)	14	5	(s)	9	82
<b>Total</b> .....	<b>592</b>	<b>18</b>	<b>530</b>	<b>1,139</b>	<b>417</b>	<b>3</b>	<b>140</b>	<b>54</b>	<b>(s)</b>	<b>73</b>	<b>686</b>
<b>2012</b>											
January .....	84	(s)	51	135	59	(s)	13	4	(s)	10	87

<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. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

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 7, "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> for all available data beginning in 1973.

Sources: See end of section.