

Table 3.6 Heat Content of Petroleum Products Supplied by Type
(Trillion Btu)

	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^a		Jet Fuel ^e	Kerosene	Lubricants	Motor Gasoline ^f	Petroleum Coke	Residual Fuel Oil	Other ^g	Total
				Propane ^c	Total ^d								
1950 Total	435	199	2,300	NA	343	(^e)	668	236	5,015	90	3,482	546	13,315
1955 Total	615	354	3,385	NA	592	301	662	258	6,640	147	3,502	798	17,255
1960 Total	734	298	3,992	NA	912	739	563	259	7,631	328	3,517	947	19,919
1965 Total	890	222	4,519	NA	1,232	1,215	553	286	8,806	444	3,691	1,390	23,246
1970 Total	1,082	100	5,401	1,095	1,689	1,973	544	301	11,091	465	5,057	1,817	29,521
1975 Total	1,014	71	6,061	1,107	1,845	2,047	329	304	12,798	542	5,649	2,071	32,732
1980 Total	962	64	6,110	1,142	2,180	2,190	329	354	12,648	522	5,772	3,073	34,205
1985 Total	1,029	50	6,098	1,236	2,309	2,497	236	322	13,098	582	2,759	1,945	30,925
1990 Total	1,170	45	6,422	1,284	2,309	3,129	88	362	13,872	745	2,820	2,589	33,552
1995 Total	1,178	40	6,812	1,534	2,849	3,132	112	346	14,794	802	1,955	2,499	34,519
2000 Total	1,276	36	7,927	1,734	3,288	3,580	140	369	16,127	895	2,091	2,636	38,366
2001 Total	1,257	35	8,170	1,598	2,960	3,426	150	338	16,345	961	1,861	2,793	38,296
2002 Total	1,240	34	8,020	1,747	3,076	3,340	90	334	16,790	1,018	1,605	2,816	38,363
2003 Total	1,220	30	8,341	1,701	2,968	3,265	113	309	16,949	1,000	1,772	3,043	39,010
2004 Total	1,304	31	8,642	1,791	3,047	3,383	133	313	17,316	1,148	1,990	3,205	40,511
2005 Total	1,323	35	8,745	1,721	2,878	3,475	144	312	17,358	1,125	2,111	3,122	40,627
2006 Total	1,261	33	8,831	1,701	2,841	3,379	111	303	17,511	1,141	1,581	3,276	40,268
2007 Total	1,197	32	8,858	1,729	2,912	3,358	67	313	17,428	1,072	1,659	3,134	40,029
2008 Total	1,012	28	8,346	1,620	2,727	3,193	30	291	16,799	1,017	1,432	2,788	37,662
2009 Total	873	27	R 7,657	1,624	2,791	2,883	36	262	16,711	937	1,173	2,483	R 35,833
2010 Total	878	27	R 8,011	1,624	2,976	2,963	41	291	16,632	831	1,228	2,645	R 36,522
2011 Total	859	27	R 8,211	1,614	2,899	2,950	25	276	16,175	801	1,058	2,621	R 35,903
2012 Total	827	25	R 7,898	1,649	2,992	2,901	11	254	16,085	802	849	2,474	R 35,118
2013 Total	783	22	R 8,051	1,785	3,267	2,969	11	268	16,332	786	731	2,583	R 35,804
2014 Total	793	22	R 8,492	1,634	3,172	3,042	19	280	16,473	772	590	2,430	R 36,084
2015 Total	832	21	R 8,402	1,627	3,331	3,204	13	305	16,941	776	595	2,435	R 36,855
2016 January	40	1	688	187	329	255	(s)	26	1,356	72	60	208	R 3,034
February	44	2	668	172	288	252	(s)	26	1,352	64	33	235	R 2,964
March	52	2	R 705	142	286	272	2	27	1,469	69	70	205	R 3,158
April	60	2	R 656	109	254	266	1	24	1,391	54	85	215	R 3,009
May	81	2	R 666	115	260	277	1	25	1,476	52	63	199	R 3,102
June	96	2	R 665	96	241	293	2	27	1,457	45	64	208	R 3,099
July	97	2	R 642	113	264	302	2	22	1,501	61	83	205	R 3,180
August	108	2	R 692	113	251	303	(s)	23	1,518	83	62	233	R 3,275
September	87	2	R 675	118	260	278	2	23	1,438	52	48	210	R 3,075
October	86	2	R 711	123	282	283	3	25	1,425	59	66	217	R 3,159
November	62	2	R 680	131	267	278	(s)	22	1,400	89	58	197	R 3,053
December	40	2	R 721	166	307	291	4	22	1,455	72	60	222	R 3,194
Total	853	20	R 8,170	1,586	3,289	3,350	18	289	17,238	771	751	2,553	R 37,303
2017 January	38	1	R 667	197	338	279	4	26	1,333	80	105	209	3,080
February	45	1	R 635	140	261	241	1	22	1,274	39	49	196	R 2,765
March	53	2	R 737	143	301	295	(s)	27	1,461	34	62	237	R 3,208
April	63	2	R 650	120	268	280	(s)	23	1,409	54	53	239	R 3,040
May	75	2	R 706	105	266	293	1	25	1,496	66	69	226	R 3,225
June	95	3	R 684	98	258	300	(s)	22	1,481	51	66	240	R 3,199
July	91	2	R 650	111	283	305	(s)	22	1,503	86	56	231	R 3,228
August	112	2	R 714	105	244	310	(s)	17	1,528	56	67	221	R 3,271
September	88	1	R 677	123	250	277	2	21	1,422	64	57	204	R 3,062
October	85	1	R 716	111	288	308	(s)	23	1,466	33	63	224	R 3,207
November	61	2	R 718	146	306	287	1	22	1,381	73	74	217	R 3,142
December	43	2	R 710	165	340	309	(s)	18	1,448	73	61	224	R 3,228
Total	849	21	R 8,263	1,564	3,403	3,481	11	267	17,201	708	784	2,667	R 37,656
2018 January	42	1	R 785	203	381	279	7	20	1,369	68	66	227	R 3,246
February	41	1	R 639	151	311	254	18	18	1,247	35	50	217	R 2,812
March	48	2	R 744	157	332	302	(s)	25	1,480	55	43	236	R 3,268
April	48	2	R 718	127	296	278	(s)	18	1,393	55	77	192	R 3,077
May	76	2	R 763	95	273	300	1	21	1,496	59	61	215	R 3,267
June	95	2	R 683	95	274	315	(s)	24	1,485	65	47	222	R 3,213
July	97	3	R 707	109	303	312	(s)	24	1,510	64	66	215	R 3,299
August	104	2	R 745	113	314	326	(s)	22	1,527	85	61	228	R 3,416
September	77	1	R 692	116	298	289	(s)	13	1,382	77	68	185	R 3,085
October	R 81	R 3	R 782	R 131	R 322	R 292	1	R 21	R 1,453	R 80	R 59	R 234	R 3,327
November	F 63	RF 1	E 716	E 153	RF 337	E 303	F 1	RF 26	E 1,381	F 85	E 72	RE 296	RE 3,280
December	F 50	F 2	E 720	E 191	F 371	E 289	F 2	F 24	E 1,413	F 65	E 63	E 324	E 3,323
Total	E 823	E 22	E 8,693	E 1,642	E 3,811	E 3,539	E 13	E 257	E 17,136	E 794	E 733	E 2,791	E 38,611

^a Hydrocarbon gas liquids.
^b Beginning in 2009, includes renewable diesel fuel (including biodiesel) blended into distillate fuel oil.
^c Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."
^d Ethane, propane, normal butane, isobutane, natural gasoline (pentanes plus), and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unfractionated stream.
^e Beginning in 1957, includes kerosene-type jet fuel. For 1952–2004, also includes naphtha-type jet fuel. (Through 1951, naphtha-type jet fuel is included in the products from which it was blended—gasoline, kerosene, and distillate fuel oil. Beginning in 2005, naphtha-type jet fuel is included in "Other.")
^f Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.
^g Petrochemical feedstocks, still gas (refinery gas), waxes, and miscellaneous products. Beginning in 1964, also includes special naphthas. Beginning in 1981,

also includes negative barrels per day of distillate and residual fuel oil reclassified as unfinished oils, and other products (from both primary and secondary supply) reclassified as gasoline blending components. Beginning in 1983, also includes crude oil burned as fuel. Beginning in 2005, also includes naphtha-type jet fuel.
R=Revised. E=Estimate. F=Forecast. NA=Not available. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.
Notes: • 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.
Sources: See end of section.