

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	14,834	802	1,955	2,499	34,558
2000 Total	1,276	36	7,927	1,734	3,288	3,580	140	369	16,167	895	2,091	2,636	38,406
2001 Total	1,257	35	8,170	1,598	2,960	3,426	150	338	16,386	961	1,861	2,793	38,337
2002 Total	1,240	34	8,020	1,747	3,076	3,340	90	334	16,829	1,018	1,605	2,816	38,401
2003 Total	1,220	30	8,341	1,701	2,968	3,265	113	309	16,968	1,000	1,772	3,043	39,030
2004 Total	1,304	31	8,642	1,791	3,047	3,383	133	313	17,333	1,148	1,990	3,205	40,528
2005 Total	1,323	35	8,745	1,721	2,878	3,475	144	312	17,378	1,125	2,111	3,122	40,647
2006 Total	1,261	33	8,831	1,701	2,841	3,379	111	303	17,531	1,141	1,581	3,276	40,289
2007 Total	1,197	32	8,858	1,729	2,912	3,358	67	313	17,472	1,072	1,659	3,134	40,073
2008 Total	1,012	28	8,346	1,620	2,727	3,193	30	291	16,865	1,017	1,432	2,788	37,728
2009 Total	873	27	7,661	1,624	2,791	2,883	36	262	16,750	937	1,173	2,483	35,877
2010 Total	878	27	8,014	1,624	2,976	2,963	41	291	16,668	831	1,228	2,645	36,561
2011 Total	859	27	8,217	1,614	^R 2,899	2,950	25	276	16,191	801	1,058	2,621	35,925
2012 Total	827	25	7,903	1,649	2,992	2,901	11	254	16,089	802	849	2,474	35,126
2013 Total	783	22	8,059	1,785	3,267	2,969	11	268	16,339	786	731	2,583	^R 35,819
2014 Total	793	22	8,499	1,634	3,172	3,042	19	280	16,476	772	590	2,430	^R 36,095
2015 Total	832	21	8,411	1,627	3,331	3,204	13	305	16,952	776	595	2,435	36,873
2016 January	40	1	688	187	329	255	(s)	26	1,357	72	60	208	3,036
February	44	2	668	172	288	252	(s)	26	1,353	64	33	235	2,966
March	52	2	706	142	286	272	2	27	1,470	69	70	205	3,160
April	60	2	657	109	254	266	1	24	1,393	54	85	215	3,011
May	81	2	667	115	260	277	1	25	1,477	52	63	199	3,104
June	96	2	666	96	241	293	2	27	1,458	45	64	208	3,101
July	97	2	643	113	264	302	2	22	1,502	61	83	205	3,182
August	108	2	694	113	251	303	(s)	23	1,519	83	62	233	3,278
September	87	2	677	118	260	278	2	23	1,439	52	48	210	3,078
October	86	2	713	123	282	283	3	25	1,426	59	66	217	3,161
November	62	2	681	131	267	278	(s)	22	1,401	89	58	197	3,056
December	40	2	723	166	307	291	4	22	1,456	72	60	222	3,197
Total	853	20	8,183	1,586	3,289	3,350	18	289	17,251	771	751	2,553	37,330
2017 January	39	1	676	201	338	280	2	20	1,333	78	90	208	3,066
February	45	1	631	142	265	242	1	21	1,273	45	48	190	2,761
March	54	2	743	136	290	293	(s)	25	1,466	33	71	237	3,215
April	63	2	656	121	267	275	1	19	1,403	59	60	234	3,039
May	75	2	709	103	263	294	1	20	1,504	64	72	222	3,225
June	95	3	687	97	254	300	(s)	20	1,482	50	79	226	3,194
July	91	2	663	110	274	304	(s)	19	1,501	87	53	225	3,218
August	112	2	714	101	232	311	(s)	17	1,532	58	65	221	3,264
September	89	1	678	124	249	279	2	20	1,416	65	58	199	3,056
October	85	1	709	113	280	301	(s)	23	1,466	34	71	210	3,181
November	61	2	721	141	298	293	1	21	1,387	73	82	206	3,143
December	45	2	703	159	333	309	(s)	17	1,442	70	76	198	3,195
Total	854	21	8,289	1,547	3,343	3,480	9	241	17,204	717	823	2,576	37,557
2018 January	42	1	786	203	381	279	7	20	1,371	68	66	227	3,248
February	^R 41	1	^R 640	^R 151	^R 311	^R 254	^R (s)	^R 18	^R 1,249	^R 35	^R 50	^R 217	^R 2,814
March	^F 55	^F 1	^E 717	^E 165	^{RF} 328	^E 308	^{RF} 1	^{RF} 26	^E 1,464	^F 56	^E 60	^{RE} 330	^E 3,346
April	^F 64	^F 1	^E 728	^E 123	^F 296	^E 285	^F (s)	^F 23	^E 1,425	^F 56	^E 67	^E 189	^E 3,134
4-Month Total	^E 201	^E 5	^E 2,870	^E 641	^E 1,316	^E 1,125	^E 9	^E 86	^E 5,508	^E 215	^E 242	^E 963	^E 12,543
2017 4-Month Total	202	6	2,705	599	1,159	1,091	5	85	5,475	216	268	870	12,081
2016 4-Month Total	196	6	2,720	610	1,157	1,045	3	102	5,573	258	248	863	12,172

^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.