

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

	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel Oil ^a	Hydrocarbon Gas Liquids				Jet Fuel ^d	Kerosene	Lubricants	Motor Gasoline ^e	Petroleum Coke	Residual Fuel Oil	Other ^f	Total
				Propane/Propylene			Total ^c								
				Propane	Propylene	Total ^b									
1950 Total	435	199	2,300	E 204	E 18	E 222	326	(d)	668	236	5,015	90	3,482	546	13,298
1955 Total	615	354	3,385	E 352	E 30	E 383	562	301	662	258	6,640	147	3,502	798	17,225
1960 Total	734	298	3,992	E 543	E 47	E 589	866	739	563	259	7,631	328	3,517	947	19,874
1965 Total	890	222	4,519	E 733	E 63	E 796	1,170	1,215	553	286	8,806	444	3,691	1,390	23,184
1970 Total	1,082	100	5,401	E 1,019	E 77	E 1,096	1,667	1,973	544	301	11,091	465	5,057	1,817	29,499
1975 Total	1,014	71	6,061	E 1,024	E 84	E 1,108	1,811	2,047	329	304	12,798	542	5,649	2,071	32,699
1980 Total	962	64	6,110	E 1,043	E 100	E 1,143	2,135	2,190	329	354	12,648	522	5,772	3,073	34,159
1985 Total	1,029	50	6,098	E 1,136	E 101	E 1,237	2,252	2,497	236	322	13,098	582	2,759	1,945	30,866
1990 Total	1,170	45	6,422	E 1,138	E 147	E 1,285	2,259	3,129	88	362	13,872	745	2,820	2,589	33,500
1995 Total	1,178	40	6,812	E 1,316	E 220	E 1,536	2,791	3,132	112	346	14,794	802	1,955	2,499	34,458
2000 Total	1,276	36	7,927	E 1,421	E 315	E 1,735	3,216	3,580	140	369	16,127	895	2,091	2,636	38,292
2001 Total	1,257	35	8,170	E 1,306	E 294	E 1,600	2,895	3,426	150	338	16,345	961	1,861	2,793	38,231
2002 Total	1,240	34	8,020	E 1,423	E 326	E 1,749	3,006	3,340	90	334	16,790	1,018	1,605	2,816	38,293
2003 Total	1,220	30	8,341	E 1,370	E 333	E 1,702	2,905	3,265	113	309	16,949	1,000	1,772	3,043	38,947
2004 Total	1,304	31	8,642	E 1,435	E 358	E 1,793	2,976	3,383	133	313	17,316	1,148	1,990	3,205	40,441
2005 Total	1,323	35	8,745	E 1,382	E 341	E 1,723	2,812	3,475	144	312	17,358	1,125	2,111	3,122	40,561
2006 Total	1,261	33	8,831	E 1,328	E 375	E 1,703	2,768	3,379	111	303	17,511	1,141	1,581	3,276	40,196
2007 Total	1,197	32	8,858	E 1,379	E 352	E 1,731	2,835	3,358	67	313	17,428	1,072	1,659	3,134	39,952
2008 Total	1,012	28	8,346	E 1,299	E 323	E 1,622	2,656	3,193	30	291	16,799	1,017	1,432	2,788	37,591
2009 Total	873	27	7,657	E 1,252	E 374	E 1,626	2,707	2,883	36	262	16,714	937	1,173	2,483	35,752
2010 Total	878	27	8,011	1,194	431	1,625	2,885	2,963	41	291	16,632	831	1,228	2,645	36,431
2011 Total	859	27	8,211	1,194	422	1,615	2,799	2,950	25	276	16,175	801	1,058	2,621	35,803
2012 Total	827	25	7,898	1,212	438	1,651	2,893	2,901	11	254	16,085	802	849	2,474	35,018
2013 Total	783	22	8,051	1,358	429	1,787	3,166	2,969	11	268	16,332	786	731	2,583	35,703
2014 Total	793	22	8,492	1,219	416	1,635	3,066	3,042	19	280	16,473	772	590	2,430	35,977
2015 Total	832	21	8,402	1,212	416	1,628	3,224	3,204	13	305	16,941	776	595	2,435	36,748
2016 Total	853	20	8,170	1,171	417	1,588	3,178	3,350	18	289	17,238	771	751	2,553	37,192
2017 January	38	1	667	157	40	197	328	279	4	26	1,333	80	105	209	3,070
February	45	1	635	101	40	140	252	241	1	22	1,274	39	49	196	2,756
March	53	2	737	106	37	143	291	295	(s)	27	1,461	34	62	237	3,198
April	63	2	650	85	35	120	259	280	(s)	23	1,409	54	53	239	3,031
May	75	2	706	65	39	105	256	293	1	25	1,496	66	69	226	3,215
June	95	3	684	63	35	98	247	300	(s)	22	1,481	51	66	240	3,188
July	91	2	650	76	35	111	272	305	(s)	22	1,503	86	56	231	3,218
August	112	2	714	72	33	105	235	310	(s)	17	1,528	56	67	221	3,262
September	88	1	677	92	31	123	241	277	2	21	1,422	64	57	204	3,054
October	85	1	716	74	37	111	277	308	(s)	23	1,466	33	63	224	3,196
November	61	2	718	110	36	147	295	287	1	22	1,381	73	74	217	3,131
December	43	2	710	125	40	165	328	309	(s)	18	1,448	73	61	224	3,216
Total	849	21	8,263	1,126	440	1,566	3,280	3,481	11	267	17,201	708	784	2,667	37,533
2018 January	32	1	802	174	37	211	375	276	6	20	1,377	64	63	223	3,240
February	38	1	642	130	32	162	303	252	(s)	23	1,245	34	53	220	2,811
March	57	2	749	125	39	164	324	300	1	25	1,483	55	46	242	3,284
April	45	2	715	101	33	134	285	277	1	22	1,396	56	77	201	3,077
May	79	2	751	62	36	99	266	296	1	19	1,491	58	58	213	3,235
June	95	2	684	56	38	94	261	316	(s)	24	1,485	65	53	232	3,217
July	95	3	707	77	36	113	296	312	(s)	24	1,510	61	67	218	3,293
August	104	2	749	74	38	112	303	327	(s)	25	1,532	84	57	228	3,410
September	77	1	695	89	35	123	293	290	(s)	18	1,388	74	66	190	3,091
October	84	3	776	100	31	131	308	294	(s)	20	1,456	79	53	233	3,307
November	49	1	726	121	35	155	339	299	(s)	21	1,409	50	65	217	3,175
December	37	2	718	135	36	171	357	295	(s)	17	1,438	51	72	213	3,200
Total	793	22	8,715	1,245	426	1,670	3,710	3,533	11	259	17,209	730	729	2,630	38,341
2019 January	42	2	778	167	36	203	394	286	5	21	1,370	54	59	205	3,216
February	36	1	699	131	29	160	341	255	3	16	1,268	22	53	163	2,856
March	49	2	742	117	33	151	336	300	1	13	1,437	61	42	204	3,188
April	63	2	688	79	35	114	290	298	(s)	31	1,419	44	32	220	3,084
May	76	2	721	67	39	106	285	313	(s)	21	1,473	62	38	234	3,226
June	81	2	693	58	35	93	279	306	(s)	19	1,467	72	62	203	3,184
July	105	3	697	74	38	113	318	323	(s)	25	1,486	77	66	204	3,304
August	104	2	714	65	35	100	296	325	(s)	21	1,539	66	66	237	3,370
September	97	2	676	89	31	121	312	287	1	18	1,390	53	51	219	3,108
October	R 91	F 2	R 754	R 105	R 36	R 142	R 335	R 303	R (s)	24	R 1,463	R 46	R 62	R 217	R 3,300
November	F 60	F 1	E 720	NA	NA	E 164	RF 370	E 305	F 1	RF 24	E 1,390	F 51	E 67	RF 245	E 3,234
December	F 41	F 1	E 664	NA	NA	E 173	F 388	E 311	F 2	F 21	E 1,409	F 51	E 63	E 274	E 3,226
Total	E 846	E 23	E 8,546	NA	NA	E 1,638	E 3,944	E 3,613	E 13	E 254	E 17,111	E 658	E 662	E 2,626	E 38,295

^a Beginning in 2009, includes renewable diesel fuel (including biodiesel) blended into distillate fuel oil.

^b Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."

^c Ethane, propane, normal butane, isobutane, natural gasoline (pentanes plus), and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unrefined stream.

^d 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.")

^e Finished motor gasoline. Through 1963, also includes special naphthas. Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

^f 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.