

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

	Asphalt and Road Oil	Aviation Gasoline	Distillate Fuel Oil <sup>a</sup>	Hydrocarbon Gas Liquids				Jet Fuel <sup>d</sup>	Kerosene	Lubricants	Motor Gasoline <sup>e</sup>	Petroleum Coke	Residual Fuel Oil	Other <sup>f</sup>	Total
				Propane/Propylene			Total <sup>c</sup>								
				Propane	Propylene	Total <sup>b</sup>									
<b>1950 Total</b> .....	435	199	2,300	E 204	E 18	E 222	326	(d)	668	236	5,015	90	3,482	546	13,298
<b>1955 Total</b> .....	615	354	3,385	E 352	E 30	E 383	562	301	662	258	6,640	147	3,502	798	17,225
<b>1960 Total</b> .....	734	298	3,992	E 543	E 47	E 589	866	739	563	259	7,631	328	3,517	947	19,874
<b>1965 Total</b> .....	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
<b>1970 Total</b> .....	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
<b>1975 Total</b> .....	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
<b>1980 Total</b> .....	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
<b>1985 Total</b> .....	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
<b>1990 Total</b> .....	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
<b>1995 Total</b> .....	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
<b>2000 Total</b> .....	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
<b>2005 Total</b> .....	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
<b>2010 Total</b> .....	878	27	8,011	1,194	428	1,621	2,881	2,963	41	291	16,632	831	1,228	2,645	36,427
<b>2011 Total</b> .....	859	27	8,211	1,194	434	1,628	2,811	2,950	25	276	16,175	801	1,058	2,621	35,815
<b>2012 Total</b> .....	827	25	7,898	1,212	432	1,645	2,887	2,901	11	254	16,085	802	849	2,474	35,012
<b>2013 Total</b> .....	783	22	8,051	1,358	429	1,787	3,166	2,969	11	268	16,332	786	731	2,583	35,702
<b>2014 Total</b> .....	793	22	8,492	1,219	417	1,636	3,067	3,042	19	280	16,473	772	590	2,430	35,978
<b>2015 Total</b> .....	832	21	8,402	1,212	413	1,626	3,221	3,204	13	305	16,941	776	595	2,435	36,745
<b>2016 Total</b> .....	853	20	8,170	1,171	423	1,594	3,184	3,350	18	289	17,238	771	751	2,553	37,198
<b>2017 Total</b> .....	849	21	8,263	1,126	432	1,557	3,272	3,481	11	267	17,201	708	784	2,667	37,525
<b>2018 Total</b> .....	793	22	8,715	1,245	436	1,680	3,720	3,533	11	259	17,209	730	729	2,630	38,351
<b>2019 Total</b> .....	844	23	8,625	1,217	418	1,635	3,897	3,608	14	250	17,166	678	631	2,585	38,322
<b>2020 Total</b> .....	832	20	7,976	1,158	390	1,548	3,956	2,234	16	227	14,883	583	478	2,433	33,638
<b>2021 Total</b> .....	898	22	8,357	1,162	427	1,589	4,230	2,835	12	233	16,250	603	721	2,623	36,784
<b>2022 January</b> .....	50	1	738	154	35	190	405	249	6	24	1,262	46	59	197	3,037
February .....	49	2	705	133	31	164	341	225	(s)	19	1,223	39	58	179	2,841
March .....	56	2	748	112	36	148	362	267	(s)	26	1,409	48	71	209	3,200
April .....	67	2	687	78	35	113	313	263	1	22	1,333	44	48	210	2,989
May .....	83	1	693	64	35	100	298	280	1	21	1,427	38	62	217	3,121
June .....	98	3	700	65	32	97	310	287	(s)	17	1,375	43	60	218	3,110
July .....	96	1	665	73	34	107	331	282	(s)	9	1,379	71	61	227	3,122
August .....	105	3	704	67	33	100	300	291	(s)	25	1,427	55	73	227	3,210
September .....	94	2	707	86	30	116	305	261	1	18	1,340	51	88	210	3,075
October .....	93	2	744	90	28	118	320	274	(s)	24	1,378	37	54	219	3,146
November .....	73	2	702	114	28	141	335	270	1	20	1,337	56	68	207	3,070
December .....	53	2	678	131	28	160	337	280	1	20	1,345	43	53	211	3,023
<b>Total</b> .....	<b>916</b>	<b>22</b>	<b>8,470</b>	<b>1,169</b>	<b>386</b>	<b>1,555</b>	<b>3,957</b>	<b>3,228</b>	<b>11</b>	<b>245</b>	<b>16,236</b>	<b>570</b>	<b>756</b>	<b>2,532</b>	<b>36,943</b>
<b>2023 January</b> .....	48	1	697	130	31	161	353	265	7	22	1,296	24	54	216	2,984
February .....	44	1	649	113	26	139	307	241	3	19	1,232	39	64	187	2,787
March .....	53	2	733	96	30	126	330	282	1	11	1,410	57	48	216	3,143
April .....	65	1	675	80	31	111	319	275	2	15	1,363	57	33	225	3,030
May .....	84	2	702	62	33	95	328	294	3	18	1,425	43	43	249	3,192
June .....	94	2	685	73	31	104	326	295	1	17	1,405	34	49	232	3,141
July .....	95	2	652	68	32	99	336	311	2	18	1,411	26	51	242	3,146
August .....	105	2	739	78	32	110	316	301	(s)	14	1,456	59	64	240	3,296
September .....	95	1	678	73	30	103	305	288	1	15	1,338	71	42	229	3,062
October .....	93	3	727	106	28	135	357	297	1	18	1,423	46	52	221	3,237
November .....	66	1	694	110	32	142	376	275	(s)	10	1,340	79	67	219	3,127
December .....	52	1	646	118	37	155	409	294	3	7	1,384	29	63	235	3,123
<b>Total</b> .....	<b>893</b>	<b>21</b>	<b>8,276</b>	<b>1,107</b>	<b>374</b>	<b>1,481</b>	<b>4,062</b>	<b>3,418</b>	<b>23</b>	<b>184</b>	<b>16,482</b>	<b>565</b>	<b>631</b>	<b>2,712</b>	<b>37,268</b>
<b>2024 January</b> .....	47	1	692	153	31	184	402	270	3	16	1,289	39	53	218	3,030
February .....	44	2	655	112	27	139	361	257	1	13	1,259	24	48	216	2,881
March .....	54	1	657	90	32	122	359	290	1	14	1,391	25	61	231	3,084
April .....	60	2	657	69	32	101	317	291	2	20	1,338	66	59	217	3,029
May .....	R 83	2	R 675	R 61	R 34	R 95	R 341	R 311	R 2	R 14	R 1,471	R 55	R 58	R 237	R 3,249
June .....	F 99	F 2	E 639	NA	NA	E 94	RF 319	E 296	F 1	F 15	E 1,398	F 52	E 46	RE 248	RE 3,114
July .....	F 101	F 2	E 651	NA	NA	E 98	F 338	E 302	F 1	F 14	E 1,433	F 58	E 56	E 226	E 3,183
<b>7-Month Total</b> .....	<b>E 488</b>	<b>E 12</b>	<b>E 4,626</b>	<b>NA</b>	<b>NA</b>	<b>E 835</b>	<b>E 2,436</b>	<b>E 2,017</b>	<b>E 12</b>	<b>E 106</b>	<b>E 9,579</b>	<b>E 319</b>	<b>E 380</b>	<b>E 1,593</b>	<b>E 21,569</b>
<b>2023 7-Month Total</b> .....	<b>483</b>	<b>12</b>	<b>4,793</b>	<b>622</b>	<b>214</b>	<b>835</b>	<b>2,300</b>	<b>1,964</b>	<b>18</b>	<b>120</b>	<b>9,542</b>	<b>280</b>	<b>343</b>	<b>1,567</b>	<b>21,422</b>
<b>2022 7-Month Total</b> .....	<b>498</b>	<b>12</b>	<b>4,935</b>	<b>680</b>	<b>240</b>	<b>920</b>	<b>2,361</b>	<b>1,853</b>	<b>8</b>	<b>138</b>	<b>9,408</b>	<b>329</b>	<b>420</b>	<b>1,457</b>	<b>21,420</b>

<sup>a</sup> Beginning in 2009, includes biodiesel and renewable diesel fuel blended into distillate fuel oil. For 2011–2020, also includes biodiesel adjustments (supply of biodiesel not reported as input on surveys) reclassified as distillate fuel oil adjustments. Beginning in 2021, also includes renewable heating oil blended into distillate fuel oil.

<sup>b</sup> Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."

<sup>c</sup> Ethane, propane, normal butane, isobutane, and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unrefractionated stream. Through 2021, also includes natural gasoline (pentanes plus).

<sup>d</sup> 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.")

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

<sup>f</sup> 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 (through 2021), 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. Beginning in 2021, also includes biofuels (excluding fuel ethanol) products supplied.

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.