Table 3.8a Heat Content of Petroleum Consumption: Residential and Commercial Sectors (Trillion Btu)

	Residential Sector				Commercial Sector ^a						
		HGLb				HGL ^b					
	Distillate Fuel Oil	Propane	Kero- sene	Total	Distillate Fuel Oil	Propane	Kero- sene	Motor Gasoline ^{c,d}	Petroleum Coke	Residual Fuel Oil	Total
1950 Total	829	146	347	1,322	262	39	47	100	NA	424	872
1955 Total 1960 Total	1,194 1,568	202 305	371 354	1,767 2,228	377 494	54 81	51 48	133 67	NA NA	480 559	1,095 1,248
1965 Total	1,713	386	334	2,432	534	103	54	77	NA	645	1,413
1970 Total	1,878	549	298	2,726	587	143	61	86	NA	714	1,592
1975 Total	1,807	512 312	161 107	2,479	587 518	130 88	49 41	89 107	NA NA	492	1,346
1980 Total 1985 Total	1,316 1,092	312	159	1,734 1,566	631	95	33	107 96	NA NA	565 228	1,318 1,083
1990 Total	978	353	64	1,395	536	102	12	111	0	230	991
1995 Total	904	395	74	1,374	478	109	22	18	(s)	141	769
2000 Total 2005 Total	904 853	556 514	95 84	1,554 1,450	490 447	151 132	30 22	44 46	(s)	92 116	807 762
2010 Total	562	530	29	1,120	391	140	5	52	(s) (s)	62	650
2011 Total	523	493	19	1,034	391	143	3	44	(s)	54	635
2012 Total	482	396	8	886	355	136	1	39	(s)	31	562
2013 Total 2014 Total	491 533	463 490	8 14	963 1,036	344 357	152 160	1 2	40 54	(s) 1	24 8	561 581
2015 Total	551	446	10	1,007	360	148	1	d 376	i	4	890
2016 Total	435	430	14	878	326	150	2	375	(s)	4	858
2017 Total	432	431	8	871	323	156	1	361	(s)	4	845
2018 Total 2019 Total	508 471	507 563	8 11	1,022 1,045	323 327	176 182	1 2	366 369	(s) (s)	3 2	870 883
2020 Total	408	495	11	914	276	201	2	371	(s)	2	853
2021 Total	474	484	9	967	328	217	1	375	(s)	3	925
2022 January	67	86	4	157	46	29	1	34	(s)	(s)	111
February March	76 54	69 56	(s) (s)	144 110	52 38	24 21	(s) (s)	33 38	(s) (s)	(s)	110 97
April	35	41	(s)	76	24	16	(s)	36	(s)	(s)	77
May	30	24	<u>`</u> 1	56	21	12	(s)	39	(s)	(s)	72
June	26 18	17 15	(s)	43 34	18 12	10 9	(s)	37 37	(s)	(s)	65 60
July August	15	15	(s) (s)	31	11	10	(s) (s)	39	(s) 0	(s) (s)	59
September	26	18	(s)	45	18	10	(s)	36	(s)	(s)	65
October	35	35	(s)	70	25	15	(s)	37	, O	(s)	77
November December	40 56	54 75	1	95 132	28 39	20 26	(s) (s)	36 36	(s) (s)	(s) (s)	85 102
Total	479	504	8	992	332	202	1	440	(s)	3	979
2023 January	66	73	5	143	45	25	, 1	35	(s)	(s)	107
February March	74 53	64 62	2 (s)	140 116	51 37	22 22	(s) (s)	33 38	(s) (s)	(s) (s)	108 98
April	35	38	1	74	24	15	(s)	37	0	(s)	77
May	30	26	2	58	21	12	(s)	39	Ō	(s)	72
June	25	17	1	43	18	10	(s)	38 38	0	(s)	66
July August	18 15	15 15	2 (s)	34 30	12 10	9 9	(s) (s)	30 39	0 0	(s) (s)	60 59
September	26	^R 17	1	44	18	1Ŏ	(s)	36	ŏ	(s)	64
October	35	31		R 66	24	14	(s)	39	0	(s)	77
November December	40 55	55 65	(s) 3	95	27	20 23	(s)	36 37	0	(s)	84
Total	55 470	478	18	122 966	38 326	191	(s) 3	44 7	(s) (s)	(s) 3	99 969
2024 January	66	83	2	150	45	28	(s)	35	(s)	(s)	109
February March	74 53	60 54	1	135 108	51 37	21 20	(s)	34 38	(s) 0	(s)	107 95
April	35	37	2	73	24	20 15	(s) (s)	36 36	0	(s) (s)	95 76
4-Month Total	227	234	6	467	158	84	1	143	(s)	1	387
2023 4-Month Total 2022 4-Month Total	227 232	236 251	9 5	473 487	158 161	85 90	1 1	144 142	(s) (s)	1 2	389 395

^a Commercial sector fuel use, including that at commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

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 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.

Due to the suspension of Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*, sectoral distillate and residual fuel oil consumption after April 2022 are estimates.

b Hydrocarbon gas liquids.

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

There is a discontinuity in this time series between 2014 and 2015 due to a change in the method for allocating motor gasoline consumption to the end-use sectors. Beginning in 2015, the commercial and industrial sector shares of motor gasoline consumption are larger than in 2014, while the transportation sector share is smaller

R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.