## Table 3.8b Heat Content of Petroleum Consumption: Industrial Sector (Trillion Btu)

	Industrial Sector <sup>a</sup>												
		Distil- late Fuel Oil	Hydrocarbon Gas Liquids										
	Asphalt and Road Oil		Propane/Propylene		lene	ne			Motor	Petro-	Resid- ual		
			Pro- pane	Propy- lene	Total <sup>b</sup>	Total <sup>c</sup>	Kero- sene	Lubri- cants	Gaso- line <sup>d,e</sup>	leum Coke	Fuel Oil	Other <sup>f</sup>	Total
1950 Total     1955 Total     1960 Total     1960 Total     1975 Total     1975 Total     1975 Total     1975 Total     1980 Total     1980 Total     1985 Total     1990 Total     1995 Total     2000 Total     2005 Total     2010 Total     2011 Total     2012 Total     2013 Total     2014 Total     2015 Total     2016 Total     2017 Total     2018 Total     2019 Total     2020 Total     2021 Total	435 615 734 890 1,082 1,014 962 1,029 1,170 1,170 1,178 1,276 1,323 878 878 827 783 827 783 829 827 783 829 822 853 849 844 832 898	698 991 1,016 1,150 1,226 1,339 1,324 1,119 1,150 1,150 1,199 1,262 1,253 1,236 1,271 1,266 1,366 1,377 1,205 1,254 1,206 1,068 1,186	17 83 137 213 282 339 625 696 660 794 703 709 520 554 677 737 562 609 579 527 550 459 454 451	18 30 47 63 77 84 100 101 147 220 315 341 428 434 432 429 417 413 423 432 432 432 432 432 432 432 432 43	34 113 184 276 359 423 726 798 807 1,014 1,017 1,017 1,050 947 988 1,109 1,165 978 1,022 1,002 959 985 877 843 878	138 293 461 649 930 1,126 1,718 1,813 1,781 2,269 2,498 2,138 2,207 2,172 2,351 2,545 2,618 2,592 2,618 2,592 2,673 3,024 3,139 3,252 3,519	274 241 165 185 189 181 44 12 15 16 39 7 4 2 1 3 7 4 2 1 3 2 2 1 3 1 3 1	94 103 107 155 149 182 166 186 186 186 186 186 186 186 186 127 118 125 125 125 125 122 118 111 113	251 332 381 342 288 223 158 218 185 200 150 354 260 254 252 263 264 269 264 269 269 264	90 147 328 444 446 516 575 714 796 894 663 717 663 653 663 653 663 653 662 602 495 515	$\begin{array}{c} 1,416\\ 1,573\\ 1,584\\ 1,582\\ 1,624\\ 1,509\\ 1,349\\ 748\\ 411\\ 337\\ 241\\ 281\\ 120\\ 135\\ 70\\ 48\\ 411\\ 32\\ 50\\ 50\\ 43\\ 41\\ 32\\ 46\end{array}$	546 798 947 1,390 1,817 2,071 3,073 1,945 2,589 2,499 2,636 3,122 2,645 2,645 2,621 2,474 2,583 2,435 2,553 2,433 2,435 2,555 2,433 2,360	3,943 5,720 6,750 7,754 9,464 7,656 8,200 8,527 9,001 9,574 8,099 8,071 8,082 8,278 8,035 8,153 8,261 8,446 8,766 8,803 8,495 8,904
2022 January February April May June July August September October December December Total	50 49 56 67 83 98 96 105 94 93 73 53 53 <b>916</b>	124 111 123 98 87 95 66 92 111 116 111 66 <b>1,199</b>	39 40 35 20 27 38 47 41 57 39 39 29 <b>452</b>	35 31 36 35 32 34 33 30 28 28 28 28 <b>386</b>	74 71 55 62 70 82 75 87 67 67 67 57 <b>838</b>	290 248 285 255 261 283 305 274 276 270 260 234 <b>3,240</b>	1 (S) (S) (S) (S) (S) (S) (S) (S) (S) (S)	11 9 12 11 10 8 4 12 8 11 9 9 <b>115</b>	21 24 23 23 23 23 23 23 23 23 23 23 <b>276</b>	39 32 42 37 31 35 48 43 29 50 35 <b>485</b>	3 3 5 4 4 4 4 5 4 4 4 4 <b>4</b> 7	176 158 184 191 196 199 196 182 185 176 180 <b>2,196</b>	714 632 730 676 690 732 763 755 742 732 732 706 603 <b>8,475</b>
2023 January February March April May June July August September October November December December Total	48 44 53 65 84 95 105 95 93 66 52 <b>893</b>	111 83 121 96 100 92 66 121 100 112 112 63 <b>1,176</b>	32 26 11 <sup>R</sup> 25 23 46 43 53 45 61 34 8 28 <b>427</b>	31 26 30 31 33 32 32 30 28 32 37 <b>374</b>	63 52 41 57 56 76 75 85 75 89 66 66 <b>801</b>	254 220 245 265 289 311 291 277 311 300 319 <b>3,382</b>	1 (S) (S) (S) (S) (S) (S) (S) (S) (S) (S)	10 9 5 7 9 8 8 7 7 8 5 3 <b>86</b>	22 21 24 23 24 24 25 23 24 23 24 23 24 28	19 34 53 39 30 19 52 65 43 76 25 <b>512</b>	4 3 2 3 3 3 4 3 3 4 4 <b>3</b> 9	181 155 176 187 196 183 199 191 179 174 178 182 <b>2,180</b>	650 571 681 700 744 732 725 795 748 768 763 673 <b>8,552</b>
2024 January February March April 5-Month Total	47 44 54 60 83 <b>288</b>	105 88 73 85 83 <b>433</b>	41 30 15 16 26 <b>128</b>	31 27 32 32 34 <b>156</b>	73 56 47 49 60 <b>285</b>	290 278 284 264 305 <b>1,421</b>	(s) (s) (s) (s) (s)	8 6 7 9 7 <b>36</b>	22 21 24 23 25 <b>115</b>	35 21 23 64 51 <b>195</b>	4 3 4 4 4 <b>18</b>	173 163 178 165 185 <b>864</b>	<sup>R</sup> 684 625 646 673 743 <b>3,372</b>
2023 5-Month Total 2022 5-Month Total	294 304	511 543	117 161	151 173	268 334	1,274 1,339	1 1	40 53	114 113	201 181	16 18	895 891	3,347 3,443

a Industrial sector fuel use, including that at industrial combined-heat-and-power

(CHP) and industrial electricity-only plants. <sup>b</sup> Propane and propylene. Through 1983, also includes 40% of "Butane-Propane Mixtures" and 30% of "Ethane-Propane Mixtures."

Ethane, propane, normal butane, isobutane, and refinery olefins (ethylene, propylene, butylene, and isobutylene). Through 1983, also includes plant condensate and unfractionated stream. Through 2021, also includes natural d Finished motor gasoline. Through 1963, also includes special naphthas.

Beginning in 1993, also includes fuel ethanol blended into motor gasoline.

<sup>6</sup> 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

<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.

R=Revised. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.

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. 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.