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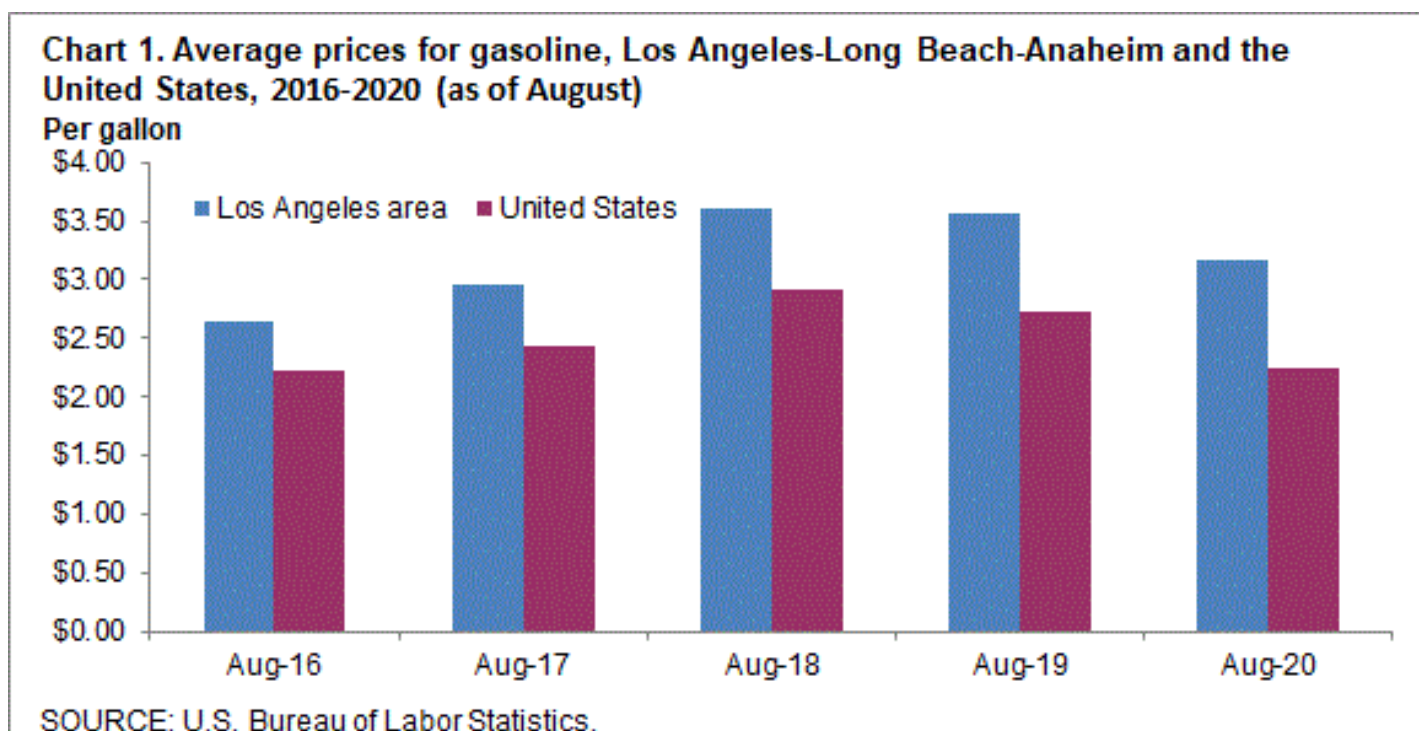
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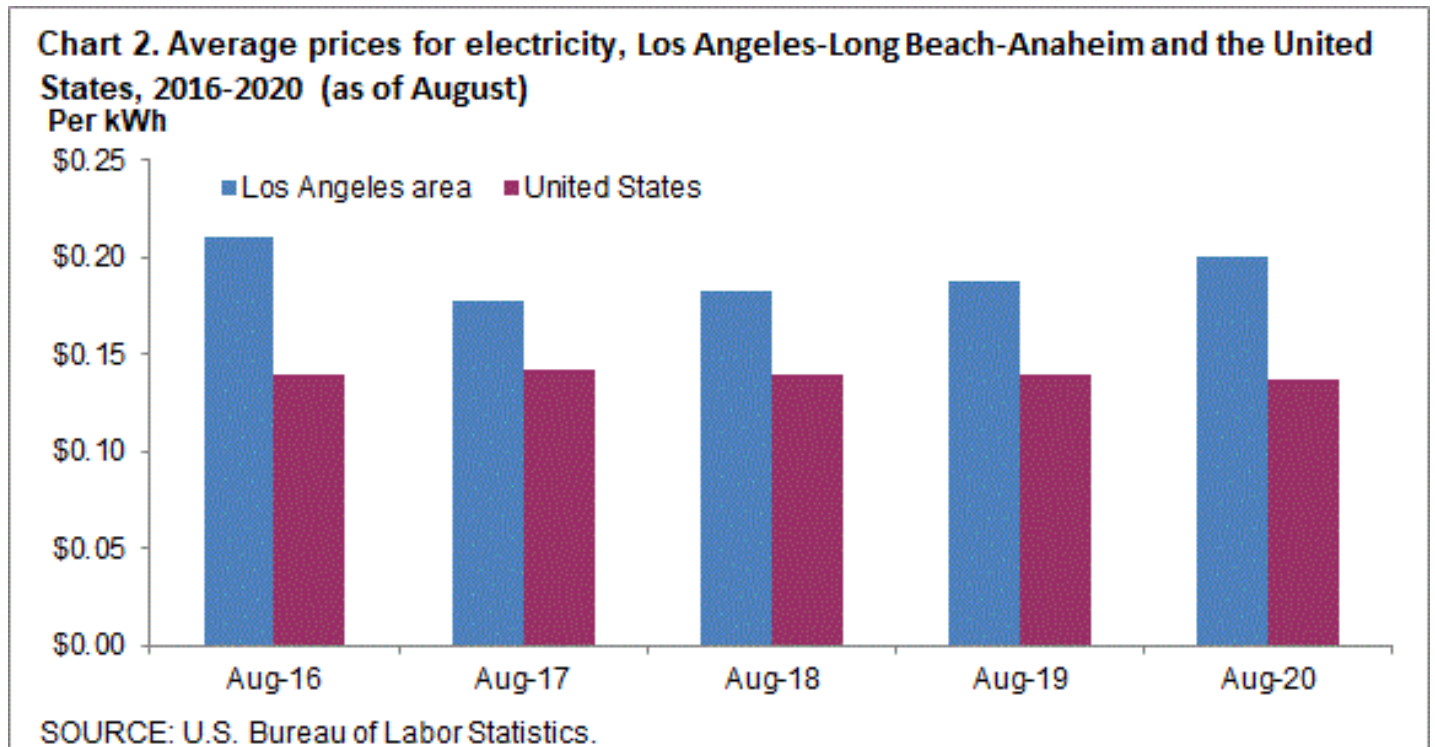
Average Energy Prices, Los Angeles-Long Beach-Anaheim – August 2020

Gasoline prices averaged \$3.156 a gallon in the Los Angeles-Long Beach-Anaheim area in August 2020, the U.S. Bureau of Labor Statistics reported today. Assistant Commissioner for Regional Operations Richard Holden noted that area gasoline prices were lower than last August when they averaged \$3.563 per gallon. Los Angeles area households paid an average of 20.0 cents per kilowatt hour (kWh) of electricity in August 2020, higher than the 18.7 cents price per kWh paid in August 2019. The average cost of utility (piped) gas at \$1.466 per therm in August was higher than the \$1.296 per therm spent last year. (Data in this release are not seasonally adjusted; accordingly, over-the-year-analysis is used throughout.)

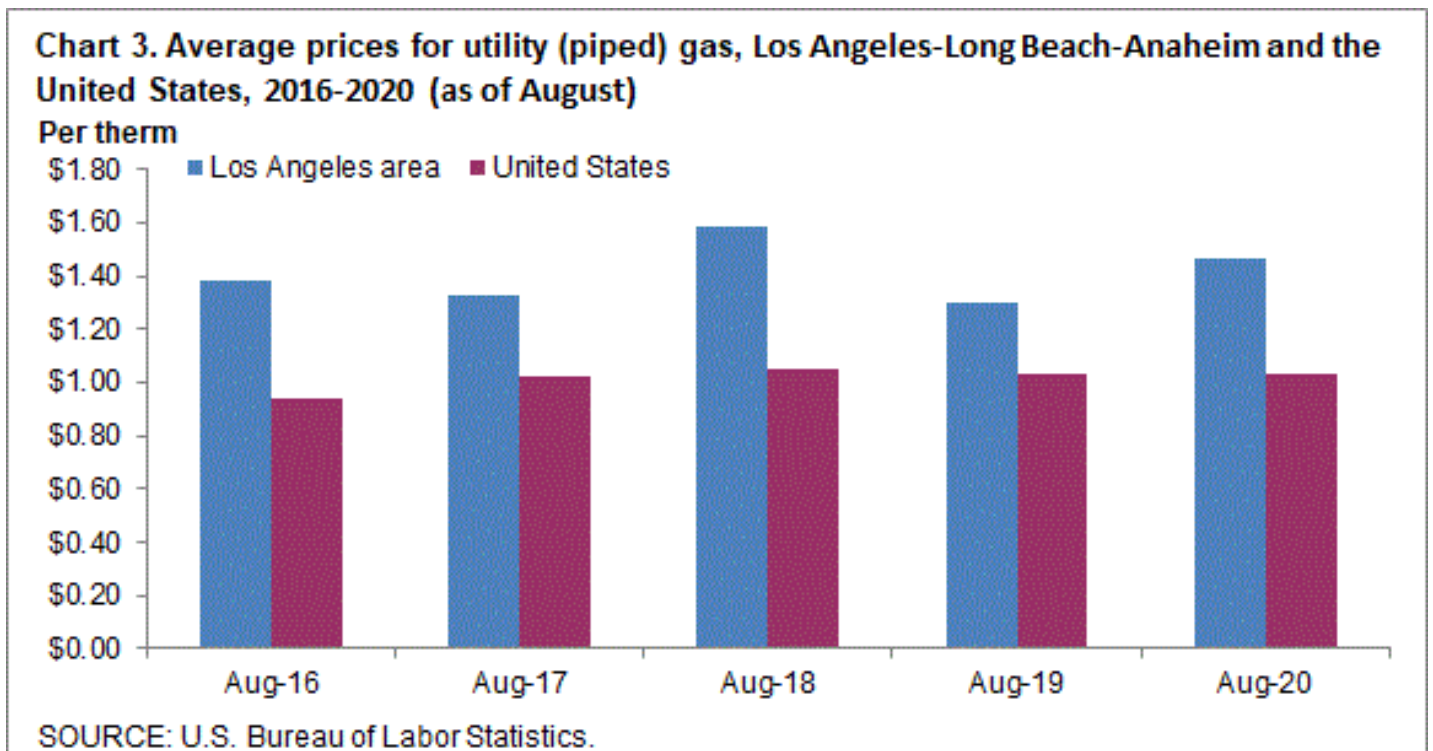
At \$3.156 a gallon, Los Angeles area consumers paid 40.6 percent more than the \$2.245 national average in August 2020. A year earlier, consumers in the Los Angeles area paid 31.2 percent more than the national average for a gallon of gasoline. The local price of a gallon of gasoline has ranged from 18.8 to 40.6 percent above the national average in the month of August during the past five years. (See [chart 1.](#))



The 20.0 cents per kWh Los Angeles households paid for electricity in August 2020 was 46.0 percent more than the nationwide average of 13.7 cents per kWh. Last August, electricity costs were 34.5 percent higher in Los Angeles compared to the nation. In the past five years, prices paid by Los Angeles area consumers for electricity exceeded the U.S. average by 25.4 percent or more in the month of August. (See [chart 2.](#))



Prices paid by Los Angeles area consumers for utility (piped) gas, commonly referred to as natural gas, were \$1.466 per therm, 42.2 percent more than the national average in August 2020 (\$1.031 per therm). A year earlier, area consumers paid 25.3 percent more per therm for natural gas compared to the nation. In the Los Angeles area over the past five years, the per therm cost for natural gas in August has varied between 25.3 percent and 50.4 percent above the U.S. average. (See [chart 3.](#))



The Los Angeles-Long Beach-Anaheim metropolitan area consists of Los Angeles and Orange Counties in California.

Technical Note

Average prices are estimated from Consumer Price Index (CPI) data for selected commodity series to support the research and analytic needs of CPI data users. Average prices for electricity, utility (piped) gas, and gasoline are published monthly for the U.S. city average, the 4 regions, 9 divisions, 2 population size classes, 8 region/size-class cross-classifications, and the 23 largest local index areas. For electricity, average prices per kilowatt-hour (kWh) are published. For utility (piped) gas, average prices per therm, are published. For gasoline, the average price per gallon is published. Average prices for commonly available grades of gasoline are published as well as the average price across all grades.

All eligible prices are converted to a price per normalized quantity. These prices are then used to estimate a price for a defined fixed quantity. The average price per kilowatt-hour represents the total bill divided by the kilowatt-hour usage. The total bill is the sum of all items applicable to all consumers appearing on an electricity bill including, but not limited to, variable rates per kWh, fixed costs, taxes, surcharges, and credits. This calculation also applies to the average price per therm for utility (piped) gas.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; Federal Relay Service: 800-877-8339.

Table 1. Average prices for gasoline, electricity, and utility (piped) gas, Los Angeles-Long Beach-Anaheim and the United States, August 2019 - August 2020, not seasonally adjusted

	Gasoline per gallon		Electricity per kWh		Utility (piped) gas per therm	
	Los Angeles area	United States	Los Angeles area	United States	Los Angeles area	United States
2019						
August	\$3.563	\$2.716	\$0.187	\$0.139	\$1.296	\$1.034
September.....	3.769	2.694	0.188	0.139	1.284	1.019
October.....	4.144	2.741	0.190	0.136	1.323	1.041
November.....	3.959	2.687	0.190	0.133	1.100	1.058
December.....	3.641	2.652	0.190	0.133	1.215	1.057
2020						
January.....	3.553	2.631	0.193	0.134	1.326	1.066
February.....	3.535	2.530	0.193	0.134	1.252	1.050
March.....	3.274	2.334	0.193	0.134	1.189	1.034
April.....	2.877	1.946	0.191	0.133	1.228	1.028
May.....	2.802	1.946	0.199	0.134	1.456	1.037
June.....	2.967	2.141	0.198	0.137	1.478	1.037
July.....	3.089	2.243	0.200	0.137	1.471	1.027
August.....	3.156	2.245	0.200	0.137	1.466	1.031