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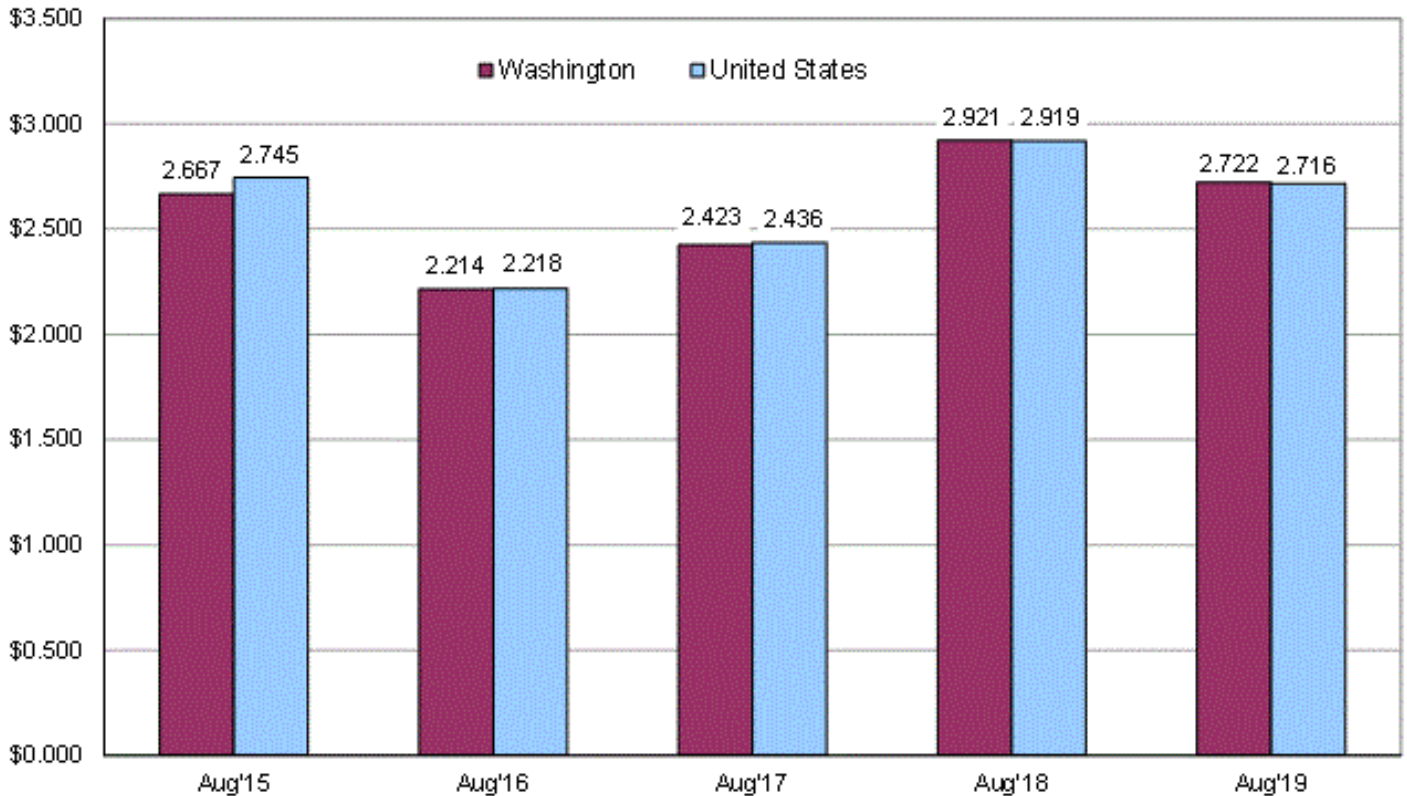
## **Average Energy Prices, Washington-Arlington-Alexandria – August 2019**

Gasoline prices averaged \$2.722 a gallon in the Washington-Arlington-Alexandria area in August 2019, the U.S. Bureau of Labor Statistics reported today. Regional Commissioner Sheila Watkins noted that area gasoline prices were 6.8 percent lower than those from last August when they averaged \$2.921 per gallon. Washington area households paid an average of 13.1 cents per kilowatt hour (kWh) of electricity in August 2019, nearly unchanged from the 13.2 cents per kWh paid in August 2018. The average price of utility (piped) gas at \$1.337 per therm in August 2019 was up 14.0 percent from \$1.173 per therm a year earlier. (Data in this release are not seasonally adjusted; accordingly, over-the-year-analysis is used throughout.)

At \$2.722 a gallon, Washington area consumers paid close to the national average of \$2.716 for a gallon of gasoline in August 2019. Last August, gasoline prices in Washington were also close to the national average. From 2015 to 2017, prices for a gallon of gasoline in Washington differed from the U.S. average by 2.8 percent or less in August. (See [chart 1](#) and [table 1](#).)

**Chart 1. Average prices for gasoline, Washington-Arlington-Alexandria and United States, August 2015–August 2019**

Average price per gallon

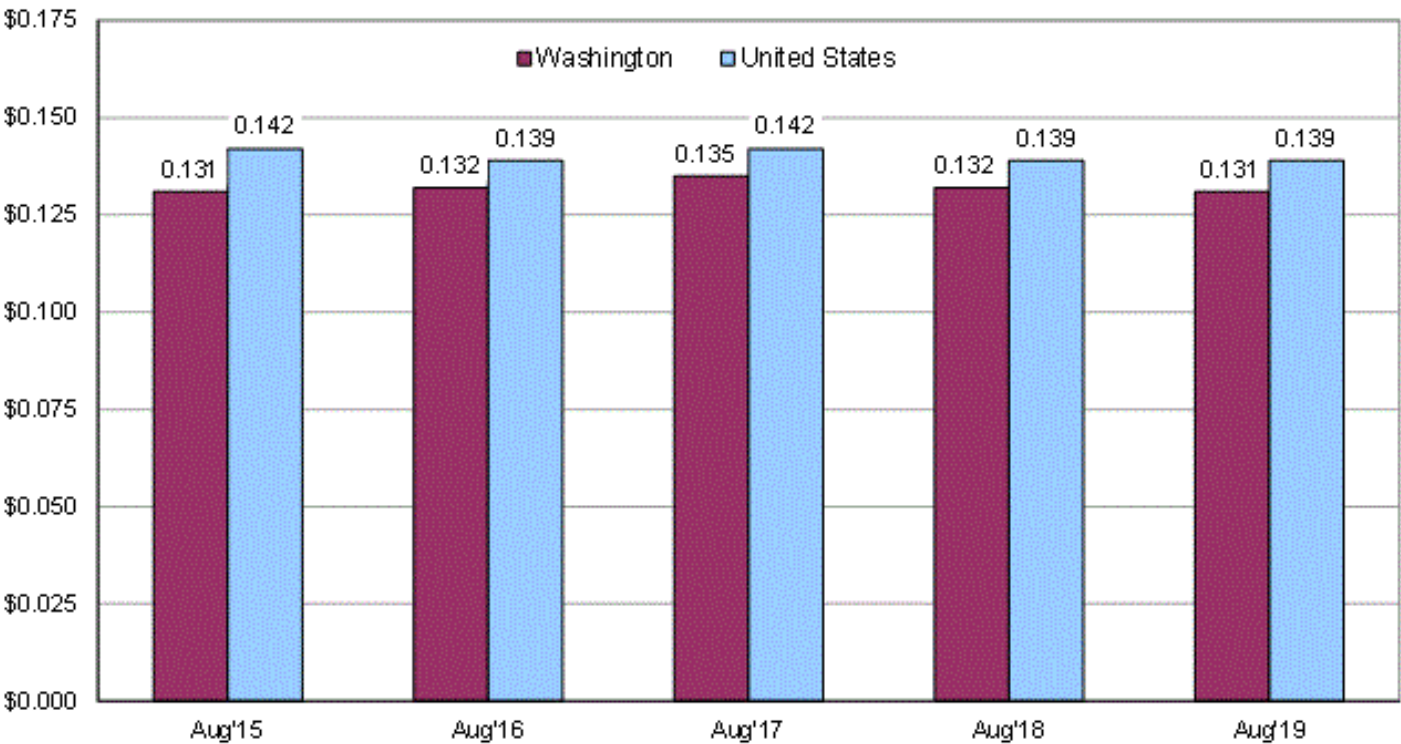


Source: U.S. Bureau of Labor Statistics.

The 13.1 cents per kWh that Washington households paid for electricity in August 2019 was 5.8 percent below the nationwide average of 13.9 cents. Last August, the price per kWh for electricity in Washington was 5.0 percent below the national average. From 2015 to 2017, electricity prices for the Washington area remained at least 4.9 percent below those for the nation in August. (See [chart 2](#).)

**Chart 2. Average prices for electricity, Washington-Arlington-Alexandria and United States, August 2015–August 2019**

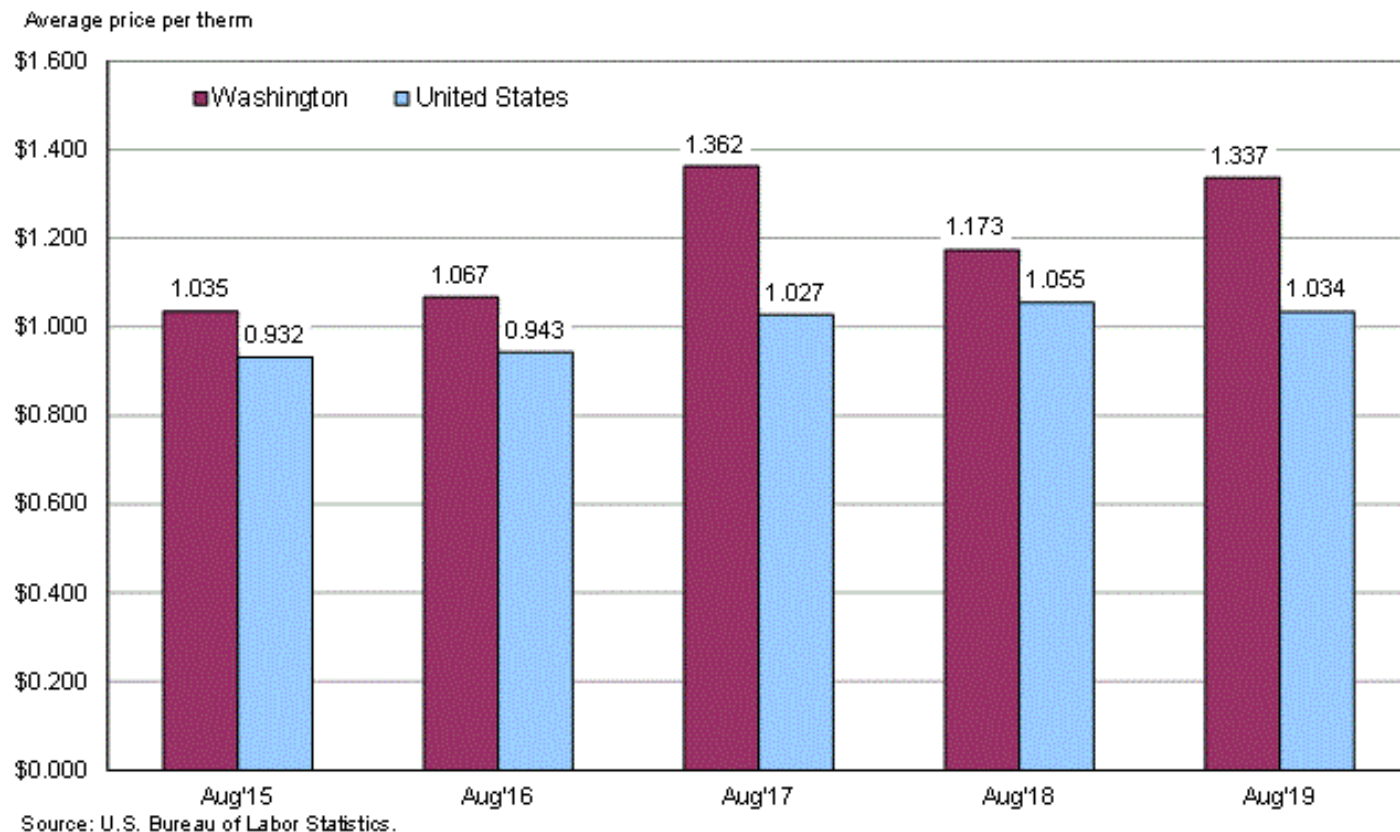
Average price per kilowatt hour



Source: U.S. Bureau of Labor Statistics.

The price paid by Washington area consumers for utility (piped) gas, commonly referred to as natural gas, was \$1.337 per therm in August, 29.3 percent above the national average of \$1.034 per therm. From 2015 to 2018, the price for utility (piped) gas in the Washington area ranged from 11.1 to 32.6 percent higher than the national average in August. (See [chart 3](#).)

**Chart 3. Average prices for utility (piped) gas, Washington-Arlington-Alexandria and United States, August 2015–August 2019**



**The Consumer Price Index for September 2019 is scheduled to be released on Thursday, October 10, 2019, at 8:30 a.m. (ET).**

### 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.

The **Washington-Arlington-Alexandria, DC-VA-MA-WV, Core Based Statistical Area** includes the District of Columbia; the counties of Calvert, Charles, Frederick, Montgomery, and Prince George's in Maryland; the cities of Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, and Manassas Park and the counties of Arlington, Clarke, Culpeper, Fairfax, Fauquier, Loudoun, Prince William, Rappahannock, Spotsylvania, Stafford, and Warren in Virginia; and the county of Jefferson in West Virginia.

**Table 1. Average prices for gasoline, electricity, and utility (piped) gas, United States and the Washington-Arlington-Alexandria area, August 2018-August 2019, not seasonally adjusted**

Year and Month	Gasoline per gallon		Electricity per kWh		Utility (piped) gas per therm	
	United States	Washington	United States	Washington	United States	Washington
<b>2018</b>						
August .....	\$2.919	\$2.921	\$0.139	\$0.132	\$1.055	\$1.173
September .....	2.930	2.907	0.138	0.132	1.030	0.592
October .....	2.945	2.915	0.136	0.132	1.023	0.918
November .....	2.733	2.715	0.134	0.125	1.020	1.040
December .....	2.479	2.507	0.135	0.125	1.085	1.156
<b>2019</b>						
January .....	2.352	2.399	0.135	0.126	1.082	1.260
February .....	2.412	2.406	0.136	0.126	1.051	1.281
March .....	2.620	2.596	0.135	0.128	1.048	1.260
April .....	2.894	2.829	0.135	0.127	1.034	1.290
May .....	2.963	2.910	0.136	0.127	1.035	1.276
June .....	2.814	2.790	0.139	0.132	1.035	1.272
July .....	2.836	2.805	0.140	0.131	1.029	1.256
August .....	2.716	2.722	0.139	0.131	1.034	1.337