



# Arkansas Clean Cities News

**January 2017**

## Electricity and CNG Fuels Had the Lowest Price Variability Over the Past 16 Years

Retail prices for most transportation fuels have been highly volatile over the past 16 years. The prices are displayed in gasoline-gallon equivalents (GGE) which equate the energy content of any motor fuel to that of a gallon of gasoline. The prices are collected in gallons (except for CNG and electricity) and are converted to GGE. In the figure below, the prices were also adjusted for inflation to 2016 dollars.

Electricity and CNG fuels had the lowest price variability over the past 16 years. Retail prices for most transportation fuels have been highly volatile over the past 16 years. The prices are displayed in gasoline-gallon equivalents (GGE) which equate the energy content of any motor fuel to that of a gallon of gasoline. The prices are collected in gallons (except for CNG and electricity) and are converted to GGE. In the figure below, the prices were also adjusted for inflation to 2016 dollars. Electricity prices show cyclical price variations from the summer months to the winter months. Over the 16-year period, electricity ranged from a low of \$3.47 per GGE to a high of \$4.51 per GGE, a \$1.04 difference. In contrast, gasoline prices ranged from a low of \$1.46 per GGE to a high of \$4.36 per GGE, a \$2.90 difference. Although CNG experienced larger price fluctuations between 2005 and 2009, the price was generally more stable from 2009-on.

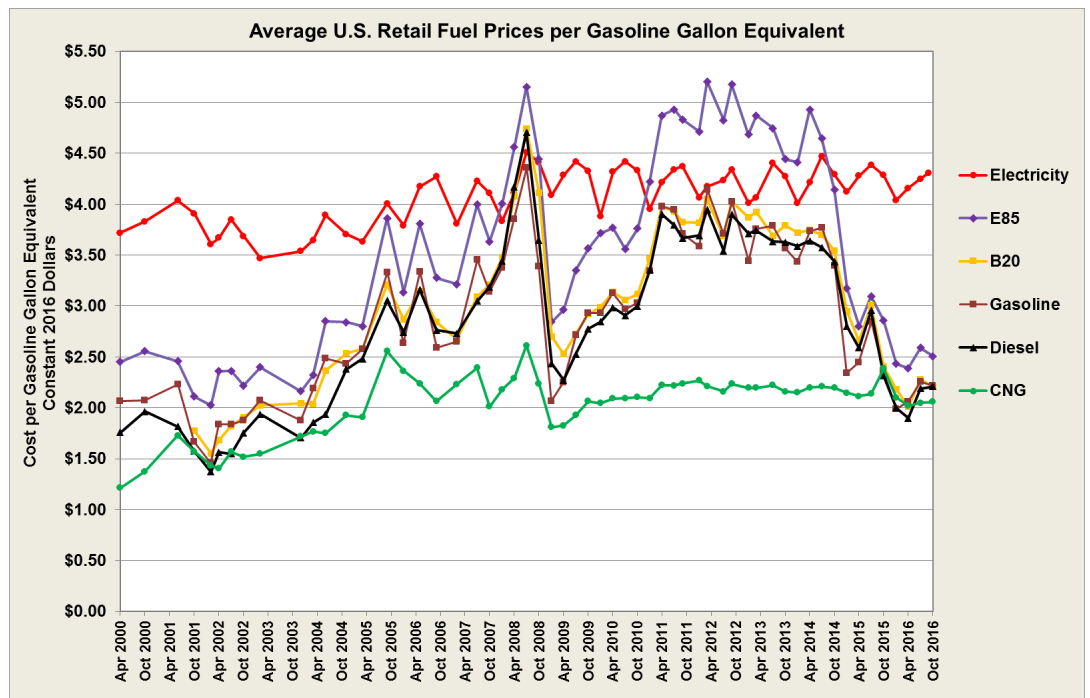
Since 2000, gasoline, diesel, propane, ethanol (E85), and biodiesel (B20) have all experienced significant fluctuations. Electricity prices show cyclical price variations from the summer months to the winter months.

For supporting data, visit the Fact of the Week #960 at [www.Energy.gov](http://www.Energy.gov) by [clicking here](#).

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This newsletter is a monthly feature of the Arkansas Clean Cities Coalition (ACCC), which features alternative fuels and vehicles, advanced technology and efficient vehicles and greater use of mass transit systems, trip elimination measures and other congestion mitigation approaches.



Source: [www.Energy.gov](http://www.Energy.gov)



**We're on the web:  
www.arkansasenergy.org**

You have received this newsletter because you visited the Arkansas Clean Cities Coalition website and expressed an interest in receiving information about clean transportation options in Arkansas. Please forward the newsletter to others who may be interested.

If you have clean transportation news or tips for posting in the newsletter, please send it to [energyinfo@adeq.state.ar.us](mailto:energyinfo@adeq.state.ar.us).

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## News and Events

### **Arkansas Propane Gas Association/ Oklahoma Propane Gas Association 2017 Bi-Annual Conference June 26-29, 2017 Hot Springs, AR**

The Arkansas Propane Gas Association/Oklahoma Propane Gas Association will host their bi-annual convention and conference in 2017 at the Embassy Suites Hotel in Hot Springs, Arkansas. The event will be held June 26-29th.

Activities include the Arkie/Okie shoot-out on the golf course on June 27th. This year, a shoot-out in a trap and skeet shoot have been added.

For more information, contact Sherman Murray, Executive Director of the Arkansas Propane Gas Association, at 479-841-8635 or [apga@windstream.net](mailto:apga@windstream.net).

### **The Work Truck Show/Green Truck Summit March 14-17, 2017 Indianapolis, IN**

This event, for work truck fleet owners, managers, upfitters, and component makers is held in conjunction with the annual NTEA Convention and Green Truck Summit. At the Work Truck Show, you will see all of the newest industry products, choose from dozens of industry-focused training course, and gain access to technical engineering representatives from hundreds of exhibiting companies. The Green Truck Summit is the work truck industry's alternative fuels conference which delivers the latest on clean energy innovations for commercial vehicles.

For more information, visit [www.worktruckshow.com](http://www.worktruckshow.com) by [clicking here](#).

### **NAFA 2017 Institute & Expo April 25-28, 2017 Tampa, FL**

This conference is for fleet industry professional, both government and private, to discuss the most relevant topics and concerns facing fleet operation today. It presents many opportunities for continuing education and networking with other fleet professionals.

For more information, visit [www.nafainstitute.org](http://www.nafainstitute.org) by [clicking here](#).