

FOR IMMEDIATE RELEASE

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Old Mystic Station Offers BioDiesel for Vehicles

First in the Region

April 13, 2009, Mystic, CT – As a response to Americans’ awareness of global climate change and reducing our dependence on foreign oil, the Haley Brook Market’s Mobil filling station on Route 184 in Old Mystic is taking action, offering BioDiesel™ at its diesel pump after April 8th.

“This is a better fuel for a better planet,” shares Randy Lohr of Guardian Fuel & Energy Systems who provides the fuel. “It has taken us years to get BioDiesel™ locally, for owners of diesel engine cars and trucks. They’ve been begging us to find a dealer to supply this clean fuel. Haley Brook Market is taking the first step forward, to offer a quality diesel product in response to the growing trend to cut emissions and replace a portion of our foreign oil needs with renewables.”

Biodiesel is a true diesel fuel (Rudolph Diesel invented the engine to run on vegetable oil) made from vegetable oils or animal fats, then chemically reacted in a process called transesterification. Since the fuel can be made from many oil sources, it can be manufactured anywhere in the United States, keeping production local. Once tested for purity, the biodiesel is blended with petroleum diesel in any percentage from 2-20% for best efficiency. “Cetane value, lower emissions, and engine lubrication are all factors which make BioDiesel™ blends superior to standard petroleum diesel. Our biodiesel is made right here in New England, to ASTM standards for quality. That’s important for consumers to know, because state law requires that the fuel meet ASTM standards to be commercially available,” says Lohr.

“We’ve been running all our fuel delivery trucks on BioDiesel™ blended fuel for 3 years, and have experienced improved engine efficiency, quieter operation, more power under load, improved mileage, as well as reducing emissions. It doesn’t matter how old or new the truck is, if it’s a diesel engine, it can run on BioDiesel™. We’re delighted Haley Brook Market is the first station in the area to offer it.”

Guardian Fuel & Energy Systems is a stakeholder in Ocean State Clean Cities and a participating member of the Oil Heat Institute of Rhode Island.

Haley Brook Market is located on Gold Star Highway, Route 184 in Groton/Old Mystic, CT. Their location is convenient to I95 exits 89 and 90. For more information on BioDiesel™, visit www.guardianfuel.com or www.biodiesel.org.

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BioDiesel FAQs attached for additional information.

For more questions, please contact Jamie or Randy Lohr, 860-535-9411.

FAQs About BioDiesel™

Here are some of the questions we have been hearing from drivers who have had an interest in or are starting to use biodiesel blends in their engines.

Q – Can I use BioDiesel™ in my existing diesel engine?

A – Switching to 5% to 20% BioDiesel™ blend (B-5 to B-20) is a seamless transition, there is no need to make any changes to your diesel engine.

Q – Will I have to change my fuel filters after starting to use BioDiesel™?

A – Depending on the age of your vehicle, the deposits in your fuel tank from years of petrodiesel use may be cleaned by BioDiesel™. We recommend checking your oil filter after BioDiesel™ use after 4 or 5 tank fills to look for those deposits.

Q – Will it have any effect on my engine that I need to know about, like engine power?

A – With BioDiesel™ you get longer engine life, smooth, quiet idle, and improved acceleration and power under load. BioDiesel™ improves ULSD lubricity ten times, helping to extend engine life!

Q – Why should I consider using BioDiesel™?

A – Environmental Benefits:

- Reduces compounds linked to cancer by 80%-90%
- Cuts sulfur by additional 60%-70% over ULSD
- Cuts emissions like particulate matter, carbon monoxide and unburned hydrocarbons
- Reduces emissions of total unburned hydrocarbons, a contributing factor to smog and ozone
- Eliminates big, black plumes

Economic Benefits:

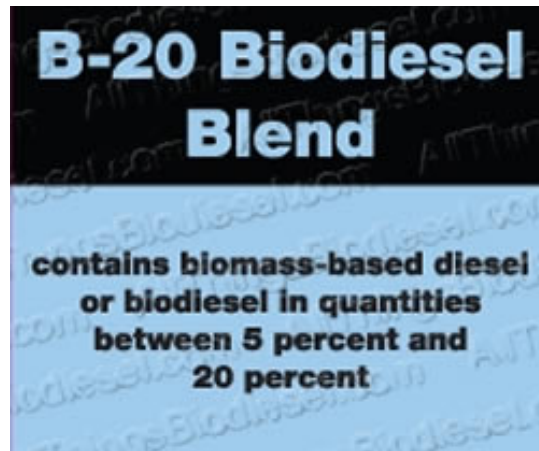
- Reduces our dependence on foreign petroleum
- Contributes to energy security
- Strengthens our local economy
- The biodiesel industry will add approximately \$15.6 billion to America's Gross Domestic Product.
- Reduces the depletion of nonrenewable resources
- You get better mileage and power under load; more for your dollar
- And all of this for about the SAME COST as petrodiesel!

Q – What if I put BioDiesel™ in now and can't find it in my travels at the next stop?

A – No problem, you can always use regular petrodiesel. But, you'll look forward to increased mileage when you use BioDiesel™.

Q – How can I find another station selling biodiesel blends along my route?

A – There are maps and lists of stations available online at the National Biodiesel Board (biodiesel.org) and the BioTruckers.com sites. Also, a CD is available that also has a map of available biodiesel stations across the U.S.



This sticker is required for fuel concentrations between 5% and 20%. The sticker is approved by FTC and required on all biodiesel pumps.

If you have any additional questions or concerns about the use of BioDiesel™ in your diesel engine, feel free to call us at **Guardian Fuel & Energy Systems** at **401-596-6566** or **860-535-9411**. There is also additional information on our website at www.guardianfuel.com.

Check your diesel engine manufacturer's recommendations for BioDiesel blends. All BioDiesel blends sold in the State of CT MUST meet ASTM D7467-08 by law.

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