



Plan Your Fueling System with Source

The Source SOLUTIONS Design Group helps fuel site decision-makers and their project partners develop aboveground and underground fueling infrastructure plans:

- CAD drawings
- Specifications lists
- Compliance confirmation
- And more!

To request assistance, visit the [SOLUTIONS Design Group webpage](#).



Find Station Essentials at Source's S³ Website

Source North America's retail website, Source Simple Solutions (S³), features over 3,000 fueling products including nozzles, hoses, breakaways, filters and more.

Search for products by keyword or part number, and sort them by item number or product name. Many items on the website offer a 360° product view that provides a more realistic view of the part.

Visit shop.sourcena.com.



Recent EPA updates regarding diesel exhaust fluid (DEF) have raised questions across the fueling industry, but the bottom line for fuel site operators is clear: DEF is not going away.

Q: How do vehicles use DEF?

A: DEF is a high-purity urea solution used in diesel vehicles, including tractor-trailers and agricultural equipment, to convert nitrogen oxide (NOx) emissions into harmless nitrogen gas and water vapor before exiting the tailpipe.

Under legacy rules, a vehicle's engine control module would incrementally slow the vehicle's speed capability — a process known as derating — if it detected DEF problems and they went unresolved. Problems commonly flagged included the DEF tank running out of fluid, hardware tampering and component failures.

Q: What DEF requirements is the EPA changing for vehicles?

A: In August 2025, the EPA significantly relaxed derate timelines, which gave drivers more time to address a DEF issue before the vehicle started derating. A guidance document issued in March 2026 allowed heavy-duty vehicle manufacturers to omit traditional urea concentration sensors, which were vulnerable to failures, and replace them with downstream NOx monitoring.

A July 2026 proposed rule eliminates mandatory engine-power and vehicle-speed derates for newly manufactured heavy-duty highway engines starting in Model Year (MY) 2027 and no later than MY 2029. The MY 2027 proposed rulemaking is forward-looking, but the August 2025 and March 2026 guidance directly address in-use vehicles.

Q: How do the regulations impact the outlook for DEF?

A: DEF will remain inherent to diesel emissions compliance, but the purchasing patterns will likely change. Under the previous derate framework, drivers confronted with DEF issues would often make emergency stops purchasing boxed DEF to clear an active fault. Under the new framework that offers 10- to 160-hour grace periods, drivers will be able to align DEF replenishment with diesel fueling stops, shifting more of the DEF volume to high-speed DEF island dispensers.

Q: Have questions about DEF equipment?

A: Source North America offers a wide assortment of DEF equipment. Contact your [local Source representative](#) to learn more.

Additionally, consider checking out a new [Rack to Retail podcast](#) that discusses the proposed changes to DEF regulations.

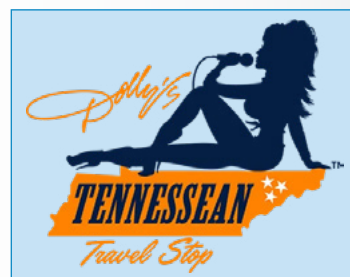


Automakers Back Renewable Gasoline

Major automakers like Toyota, BMW and Bosch are pursuing renewable gasoline to reach net-zero emissions goals.

During a six-month pilot program, about 20 vehicles will be powered by Repsol Nexa 100% Renewable Gasoline, which is produced using renewable waste. The sustainable alternative fuel cuts pollution and works with existing vehicles and fuel stations as a drop-in fuel.

For more on this race toward greener cars, read [this article](#).



In Memoriam: Dolly's Legend Lives On

Even gas stations shine a little brighter thanks to the late Dolly Parton. Decades of touring inspired her to open Dolly's Tennessean Travel Stop, located off I-65 in Cornersville, TN. This one-of-a-kind spot has a guitar chandelier, music stage, dog park and a café where you can order a cup of ambition, even if you don't work 9 to 5.

Learn more in this [NACS article](#).

Our Final Three Trade Shows of the Year Were Spectacular

Three cities, three great shows, and hundreds of great conversations.



We kicked off our fall trade show tour at the CFCA Summit in San Diego, where we hosted many guests at Booth 605 Sept. 9-10 and connected over refreshments at the beer garden we sponsored.

This year's NECSEMA Expo took place Sept. 10 in Lincoln, RI. The trade show was well-attended and our team at Booth 221 delighted in visiting with so many guests.

Returning to Las Vegas for the PEI Convention at the NACS Show, we wrapped up our trade show tour Oct. 7-9 at the Las Vegas Convention Center, Booth C6855, where we enjoyed catching up with everybody who stopped by. We look forward to seeing you at the 2027 PEI Convention Oct. 5-8 in Atlanta, GA.

The Source University Training Center Keeps Growing and Hosting

Our Source University training center in Arlington, TX, has been buzzing over the past few months, hosting a variety of industry groups utilizing our classroom and equipment exhibits for their programs!

To inquire about setting up an event at the training center or to take a 360° tour of the training facility's classroom amenities, please visit the [Source University Training Center web page](#).



STI/SPFA's Cathodic Protection Training Is Coming to Arlington, Texas

The Source University training facility is set to host STI/SPFA for a two-day Cathodic Protection training program Nov. 11-12.

STI/SPFA's Cathodic Protection training course focuses on the real-world needs of individuals and companies that plan to conduct field testing of cathodic protection monitoring systems for underground storage tanks.

During the training session, industry experts will present the latest methods for monitoring and troubleshooting cathodic protection systems to help UST operators meet environmental compliance regulations.

This is the second training session STI/SPFA has conducted at Source University this year. In February, the organization offered aboveground tank system inspector training.

To learn more about the cathodic protection program or to register, please visit the [STI/SPFA cathodic training web page](#).



Roundup of Industry News



[Ethanol Blends Research](#): TEI's "Mid-Level Ethanol Blends: Opportunities and Constraints in the Move Beyond E15" whitepaper is available for download.



[SIGMA Conference](#): The SIGMA 2026 Annual Conference will be November 10-12 in Hollywood, FL.



[CSP Forum](#): The CPS Forecourt Forum will be December 9-11 in Scottsdale, AZ.