



### What's Your State's UST Requirements?

Some states have announced contingencies for compliance delays that may result from COVID-19.

Review our [state-by-state guide to UST regulations](#) for information.



### Ace Tank Spotlight: Remote Fill Systems

The Ace FuelSafe Remote Fill Systems from Ace Tank and Fueling Equipment are a safe and effective way to fill tanks from a remote location. The Mini Port unit can be recessed in a wall. Two Mini Ports can be used to create a two-tank system.

Visit Ace Tank's [Remote Fill Systems webpage](#) to learn more or call Ace Tank at 800-426-2880.



### Find Station Essentials at Source's S<sup>3</sup> Website

Source North America's retail website, Source Simple Solutions (S<sup>3</sup>), features more than 3,000 fueling products. Visit [shop.sourcena.com](#).

### Beyond E15: Getting Ready for Higher Ethanol Blends



Proposed octane legislation could create a pathway toward the adoption of higher ethanol blends within the next five years. Fuel site operators need to be sure their fueling systems are ready for it.

A bill has been introduced that will seek to utilize higher octane to reduce carbon emissions by 30%. According to a [NACS article](#), the bill will require model year 2024 and later light-duty vehicles to run on higher octane fuel and carry a warranty that covers the use of up to 30% ethanol (ethanol contributes to octane). If the measure passes, it substantiates a commitment to higher ethanol blends.

The 2015 federal UST regulations stipulate that all UST systems must be compatible with the regulated substances they store. With respect to the requirements and with PEI estimating that many operators will be replacing USTs due to warranty expiration for some 160,000 storage tanks, operators need to prepare fueling equipment to store and dispense future fuels. Here are 3 considerations operators need to be mindful of as they select and install equipment moving forward:

**1. Your state's UST biofuel compatibility requirements may be different than the federal requirements.**

If your UST system is located in a state with state program approval, then your requirements may be different (i.e. stricter) than those of the EPA. Consult with your local implementing agency to verify your requirements.

**2. UST biofuel compatibility regulations are not inclusive of dispensers.**

Nevertheless, dispensers face the same compatibility concerns, and their requirements may be included in other regulations (such as fire codes). Verify this with your local implementing agency.

**3. To be compliant, the *whole* UST system needs to be compatible.**

The EPA's [UST System Compatibility With Biofuels](#) booklet reminds operators that while "generally, all new tanks and piping produced today are compatible with blends of up to 100 percent ethanol and biodiesel," the same cannot be said of ancillary components.

To learn more about biofuel compatibility, watch [Fuels Market News](#) for our next article.



### Chevron to Market Renewable Natural Gas

Chevron U.S.A. Inc. and Brightmark LLC, a global waste solutions company, have formed a joint venture to produce and market dairy biomethane.

The new venture will establish infrastructure and the commercial operation of dairy biomethane projects in multiple states. Chevron will buy the dairy biomethane and sell it for use in vehicles compatible with compressed natural gas.

Learn more about the initiative [here](#).



### PMAA Is Now Energy Marketers of America

The trade association previously known as the Petroleum Marketers Association of America (PMAA) has changed its name to The Energy Marketers of America (EMA).

Visit [energymarketersofamerica.org](#) to learn more.



### The EPA Launches UST Finder App

The U.S. Environmental Protection Agency launched an [interactive map](#) that shows the locations and statuses of underground storage tanks. The map provides details about nearby population centers, land uses, groundwater circumstances and more. The map will help personnel respond quickly and appropriately to UST emergencies.

## The Source University Training Center Welcomes RFA and More



Several groups — including regulatory agencies, trade associations, major C-store station operations, equipment installers and engineering firms — have utilized the Source University training facility in Arlington, Texas, in various ways.



Source's Jeff Dzierzanowski conducted a remote guided tour of the facility's fueling system exhibit, with emphasis on equipment considerations for dispensing ethanol blends, for the Young Professionals Network of the Renewable Fuels Association. The training facility, following COVID protocols, has recently welcomed small groups including state regulators, construction companies, major C-store operators and engineering firms. And training initiatives for Tribal Nations are ongoing.

The Petroleum Equipment Institute's virtual convention brought people together digitally. The Source University training center is here to help small groups who may wish to conduct an in-person gathering. The facility can host training, strategy sessions or help facilitate other industry-focused one-on-one communication, all while following recommended CDC guidelines.

We are currently expanding the exhibit of fueling system equipment to include aboveground storage tanks and tank truck displays. Visit our [Source University Training Center webpage](#) to inquire about hosting a meeting or training session.

## 2020 Events Update



The Petroleum Equipment Institute brought its members together for a virtual convention Nov. 10-12. During The State of the Industry talk, PEI's Rick Long characterized 2020 as a year of resilience, innovation and adaptation. Highlights from other educational sessions include:

- Electric vehicles and charging infrastructure is becoming more common for PEI members.
- EMV adoption is expected to occur at 60-75% of U.S. fuel sites by the liability shift deadline.

Steve Dixon, president of P.B. Hoidale, was elected the 2021 PEI president. We wish Steve luck in his new role!

The PEI sessions and exhibitor booths are available [on-demand](#) through Dec. 31. Some companies are creating their own digital experiences. Franklin Fueling Systems launched [The Franklin Experience](#) to introduce its latest innovations, and OPW Retail Fueling launched a [Virtual Trade Show](#) earlier this year.

## It Was a Big Job... And Source North America Was Happy to Help!

Looking for a remedy to long, boring drives? [Wally's](#), a new "destination convenience store," has just the thing. And the Source team helped make it happen.

Wally's is a sprawling convenience store and fueling station designed to be a destination for weary travelers. Situated on 20 acres along I-55 in Pontiac, IL, the store has positioned itself to be the "Home of the Great American Road Trip," and pays homage to the community's [Route 66](#) heritage.

The forecourt has multiple tanks and 76 fueling positions. Source's sales team, SOLUTIONS Design Group and logistics team were instrumental in this aspect of the project. EV charging and DEF is also available.

The large-format C-store offers three experience stations: Wally's BBQ, Wally's Cafe and Wally's Popcorn. A retail section offers apparel and camping supplies. A vintage Winnebago and taxidermy diorama complete the indoor experience.

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

