Off-Road Fueling Facilities
Weights and Measures FAQs

My fuel dispenser is not capable of displaying a price over $2.999 per gallon. Can I sell by the ½ gallon?

If you sell less than 15,000 gallons of motor fuel in this state per year, then yes you can sell the fuel by the half-gallon. The price displayed must include all applicable taxes in one amount. If you sell more than 15,000 gallons per year, you must sell fuel by the gallon.

I sell more than 15,000 gallons of fuel each year. Will I have to replace my dispensers to sell by the whole gallon?

Most dispensers can have the computer head retrofitted to read whole gallon fuel prices without having to replace the dispenser. In the rare case that a dispenser cannot be brought into compliance, it will have to be replaced. A licensed service company can assist you in determining the compliance options and cost estimates for your equipment.

How can I find a licensed Weights and Measures service company?

A list of licensed service companies can be found on our website here: https://mydatcp.wi.gov/documents/dtcp/WMSvcCoListing(InstallSvcTestCalib).pdf

What are weights and measures requirements for my gas pumps?

- You are required to provide the inspector with access to your device.
- Your fuel pump will be inspected per NIST Handbook 44 procedures.
- In-use dispensers that have not been recently placed into service, reconditioned, or rejected must be accurate to about 0.5%.
- Retail motor fuel devices are required to have a National Type Evaluation Program (NTEP) Certificate of Conformance.

What happens to the fuel used for testing?

A minimum of 10 gallons of fuel will be used. If the fuel used for testing cannot be safely returned to the storage tank, you need to provide an alternate means for accepting the fuel. If you choose to provide an alternate container, requirements for portable storage containers can be found here: http://docs.legis.wisconsin.gov/code/admin_code/atcp/090/93/VI/605

What if my gas pump fails inspection?

The inspector will provide a written report of the violations that must be corrected. The inspector will usually give a deadline date for compliance. If the failing pump has serious safety or measuring violations, or if a pump has not been corrected by the deadline date, the dispenser will be shut down. You should contact a licensed service company as soon as possible for any repairs needed. If you need an extension of your compliance deadline for a reason such as parts needing to be ordered, contact the inspector to make a request.