567—134.11(455B) UST installer certification requirements.

134.11(1) *Qualifications.* An installer of an UST system shall apply for a certification as an installer. In addition to the certification requirements listed under 567—134.6(455B), an installer must:

a. Provide documentation of at least two years of relevant experience;

b. Provide documentation of manufacturer certification for work, including but not limited to tank systems, piping systems, leak detection and monitoring systems, and corrosion protection systems; and

c. Have completed a 40-hour OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) training.

134.11(2) *Renewal qualifications.* To be eligible for certification renewal, an installer shall:

a. Fulfill the department's continuing education requirements in 567—134.8(455B);

b. Maintain manufacturer certification; and

c. Complete an annual eight-hour HAZWOPER refresher course.

134.11(3) *Responsibilities.*

a. Certified installer. A certified installer shall be on site during the performance of all work, including subcontracted work, for which the owner/operator has contracted to have completed by the installer. The certified installer is responsible for all UST-related work at the site and must ensure that the performance of the work and the finished work conform to industry standards and codes and manufacturers' requirements.

b. Local permits and notification. The certified installer is responsible for ensuring that all local installation permits and notice requirements are satisfied.

c. Work performed. UST system installation includes all work associated with the placement of the tanks, piping, pumps, dispensers, gauging systems, monitoring systems, containment sumps, spill and overfill devices, and ancillary systems that, if installed incorrectly, could cause or delay detection of a leak. Installation specifically includes excavation, equipment placement, backfilling, piping, electrical work, testing calibration, and start-up. Tank installation also includes installation of the appropriate equipment to meet National Emissions Standards for Hazardous Air Pollutants (NESHAP) requirements (40 CFR §63.6580, Subpart ZZZZ), including submerged fill and vapor balance systems (Stage 1 vapor recovery) and the testing of those systems.

d. Testing of UST equipment. Spill prevention equipment, containment sumps and UDC at new installations must be tested to ensure the equipment is liquid-tight before the UST system is placed into service. Acceptable test methods include vacuum, pressure, or liquid testing used in accordance with requirements developed by the manufacturer; a code of practice such as PEI RP1200; or methods determined by the department to be no less protective of human health and the environment than the requirements listed in this subrule.

134.11(4) *Documentation of work performed.* Installing a new UST system or upgrading a UST system requires an installer to submit department forms and testing documents applicable to the installation, signed by the owner, to the department no later than 30 days after the final third-party inspection or 30 days after completion if no inspection is required. Each certified installer responsible for the new system installation or the upgrading of an existing system shall sign DNR Form 148 as required by 567—paragraph 135.3(3)*"e."* Secondary containment testing performed at installation shall be recorded on the department's Secondary Containment Testing form unless otherwise approved by the department. Test results shall be dated and signed by the certified installer who performed the test at installation.

[**ARC 0490D**, IAB 8/19/26, effective 9/23/26]