

# Implementation Time Frames For North Dakota 2018 Underground Storage Tank Requirements

Compliance Assistance For UST System Owners And Operators. ND UST program edited this compliance assistance brochure to help UST owners and operators comply with the State and Federal UST regulations. This brochure highlights implementation time frames to meet the 2018 UST requirements. For more information about the 2018 UST requirements, visit <https://deq.nd.gov/WM/UndergroundStorageTankProgram/> 12-1-18

Implementation Time Frames For 2018 UST Requirements	
Secondary containment and interstitial monitoring for new and replaced tanks and piping Under-dispenser containment for new dispenser systems Operator training [all operators will need to update their training, recommended within two (2) months of <b>April 1, 2018</b>	<b>January 1, 2009</b> <b>[Currently in effect in ND]</b>
Flow restrictors in vent lines may no longer be used to meet the overfill prevention requirement at new installations and when an existing flow restrictor needs replacement Testing is required following a repair Closure of internally lined tanks is required if the tank fails the internal lining inspection and cannot be repaired according to a code of practice Notification of facility ownership changes Demonstrating compatibility <sup>3</sup> For airport hydrant fuel distribution systems and UST systems with field-constructed tanks: <ul style="list-style-type: none"> <li>• Notification and financial responsibility<sup>1</sup></li> <li>• Release reporting</li> <li>• Closure</li> </ul>	Owners and operators must begin meeting these requirements after <b>April 1, 2018</b>
Site assessment records for groundwater and vapor monitoring For previously deferred UST systems: <sup>2</sup> <ul style="list-style-type: none"> <li>• Release detection for UST systems that store fuel solely for use by emergency power generators</li> <li>• Requirements for airport hydrant fuel distribution systems and UST systems with field-constructed tanks</li> </ul>	Owners and operators must begin meeting these requirements after <b>April 1, 2021</b>
Spill prevention equipment testing <sup>2</sup> (3-year cycle) Overfill prevention equipment testing <sup>2</sup> (3-year cycle) Containment sump testing for sumps used for piping interstitial monitoring <sup>2</sup> (3-year cycle) Release detection equipment testing (Annually) Walkthrough inspections (30 day and annually, as per regulations, see next page)	Owners and operators must begin meeting these requirements after <b>April 1, 2021</b>

<sup>1</sup>Note that EPA is requiring owners and operators to also submit a one-time notification of existence for these UST systems by **April 1, 2018**. Owners and operators must demonstrate financial responsibility when they submit the one-time notification form.

<sup>2</sup>UST systems installed after **April 1, 2018** must meet these requirements at installation.

<sup>3</sup>For gasoline with greater than 10% ethanol content or diesel greater than 20% biodiesel content.