## Storage Tank Section denr.sd.gov/Tanks

**Proposed UST rules changes - 2018**

This fact sheet describes the proposed UST rules changes for the regulated tanks.

# Walk-through inspections by owners/operators (Class A&B)

* + Starting October 2018:  
    - Monthly - inspect the leak detection equipment and spill prevention equipment (buckets).
    - Annually - inspect the containment sumps.

# Spill prevention equipment tightness test every 3 years

* + Must be tested by October 2021 or have double-walled spill bucket with interstitial monitoring.

# Overfill prevention equipment inspection every 3 years

* + Must be tested by October 2021.  
    - Ensures the equipment is set at the appropriate level.
    - Ensures the ball float is still in working condition. If not, then replace it with either automatic shut-off device or overfill alarm.

# Tightness test (every 3 years) for containment sumps used for piping leak detection

* + Must be tested by October 2021.
* **Release detection requirements for emergency generator tanks**
  + New tanks must have leak detection after October 2018.
  + Existing tanks must have leak detection by October 2021.
* **Eliminates Ball-Float Valves as overfill protection**
  + Existing ball-float valves are grandfathered in provided they are in working condition.
  + Must be tested by October 2021 to make sure they are in working condition.

# Starting October 2018

# Notification 30 days prior to switching to >10% ethanol or >20% biodiesel.

* + Test within 30 days after repair to spill or overfill equipment.
  + Change of Ownership Notification (DENR’s Change of Ownership Form).
* **Removed past deferrals for** [**field constructed tanks and airport hydrant systems**](https://www.epa.gov/ust/field-constructed-tanks-and-airport-hydrant-systems-2015-requirements)**; they must comply with the UST requirements by October 2021.**