

WEBB ENVIRONMENTAL



Monthly

- ☐ Monthly Visual Inspections
- ☐ Cathodic Protection (rectifier readings log)

Annually

- ☐ Spill bucket /Catchment basins
- ☐ ATG functionality
- ☐ Piping test (pressurized)
- ☐ Leak detector functionality
- ☐ Pressure Decay

- ☐ 12 months of 0.2gph results (tank)
- ☐ Interstitial Monitoring (tank)
- ☐ Annual Visual Inspection
- ☐ Cathodic Protection (field installed)

2 Year

- ☐ Piping (Unsafe Suction)

Triennial

- ☐ Tank Top Sumps (STP, fill sump, etc)
- ☐ Under Dispenser Containment Sump
- ☐ Overfill Prevention
- ☐ Cathodic Protection (factory installed)
- ☐ MDE Third Party Inspection

5 Year

- ☐ Cathodic Protection (assessment)
- ☐ Piping Secondary
- ☐ Tank Test *
- ☐ Helium Sampling

Additional Documentation

- ☐ Financial Responsibility (Tank Insurance) **
- ☐ Stage II Decommissioning
- ☐ A-B-C Operator ***
- ☐ Emergency Site Plan

** Tank needs precision testing Every 5 years after tank, after 15 years of installation or 12 months of 0.2gph is available.*

***See additional information below*

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Financial Responsibility (Tank Insurance)

The registered owner of a UST system must meet one or more of the financial responsibility (FR) mechanisms allowed by the federal regulations, 40 CFR 280 Subpart H.

If the financial mechanism is an insurance policy or risk retention group coverage, provide an endorsement or certificate of insurance; any amendments to the insurance policy or risk retention group coverage, including amendments for additional insured; and a UST schedule.

The UST schedule must include at a minimum:

- The MDE issued regulated substance storage facility identification number.
- The registered UST system owner's name and address as insured.
- The installation date of the UST system.
- The UST system capacity in gallons.
- A statement that the UST construction is single-walled or double-walled; and
- The type of regulated substance stored in the UST system.

Submit evidence of FR annually to MDE in electronic format via email at

UstAnnual.FinancialResponsibility@maryland.gov not later than 90 days of the initiation of coverage or the anniversary date of existing coverage.

Emergency Site Plan

Maintain written instructions for the facility's UST systems that are readily accessible at all times to the operator that describe how to respond to operational or equipment alarms, warnings, or alert mechanisms; implement the emergency shutoff process; respond to a suspected or confirmed spill, release, or discharge, unusual operating condition, emergency, and equipment failure; and notify MDE of a spill, release, or discharge.

Maintain a list of emergency telephone numbers readily accessible on-site for contacting persons responsible for the facility in the event of a suspected or confirmed spill, release, or discharge, unusual operating condition, emergency, or equipment failure.

While the specific conditions change from insurance company to insurance company, most have the same three basic items;

1. Lines test. This is an annual regulation, and the insurance companies know it. Some want a copy, some don't. But your customer should have one completed within the past 12 months to be in compliance.
2. ATG Printouts. These "printouts" can take the form of a CSLD, or a Leak Test Report or similar paper strip. The insurance company is looking for the word PASS. When they get one that says FAIL, that's a problem.
3. Monthly Walkthrough Inspection form (see attached). Formerly known as the Sumps/Spill Buckets checklist, yes, it's a relatively new regulation ... but everyone should have the prior month's form available in the future.

Some insurance companies include Terrorism coverage, some make it optional, and Eric Dana is on record saying that most retail gas station/c-stores should not need it. Customers are, of course, welcome to buy it.

Also, a few insurance companies offer a "more than a one-year policy"; some are 2-year, some are 3-year. In these cases, the paperwork is only needed at the renewal time.