



NC DEQ Underground Storage Tank Management Schedule

FACILITY INFORMATION

Facility: TRAVEL PLAZA **Date Schedule Created:** Wednesday, May 19, 2021
Facility ID #: 00-0-0000032376
Location: 5990 ASHEVILLE HWY
 FLETCHER, NC 28760
UST Inspector: Matthew Rosone

Continuously			
Record Dates Here	Required Duties	Record Keeping	Applies To
	Financial Responsibility (Pollution Insurance): Make sure proof of financial responsibility (insurance policy, self-insurance letter, Tank fees paid) is readily available.	Keep a copy of the insurance policy.	(#00-0-0000032376)
	Fiberglass, Composite, or Jacketed Tanks (Non-Metal): Be able to prove by means of visual inspection or be able to document that the tank is constructed of non-metal material.	Invoice or other installation documents that prove the tank is non-metallic.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))
	Non-Metal Piping (Fiberglass, Flexible Plastic): Be able to prove by means of visual inspection or proper documentation that the pipe is constructed of non-metal material.	Be able to prove that pipe is non-metallic.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))

Each Delivery			
Record Dates Here	Required Duties	Record Keeping	Applies To
	Safe Deliveries: For each delivery, operator or designee must ensure there is enough room in the tank to accept the full delivery and any releases are cleaned up.	Keep a copy of the owner's fuel delivery practices. If not, get a copy from the delivery company.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))

Monthly			
Record Dates Here	Required Duties	Record Keeping	Applies To
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December	Automatic Tank Gauge (ATG): Make sure console is set up to run a minimum of a 0.2 gallon per hour leak test at least once a month. Whether you run a test daily, weekly, or monthly, at least once a month achieve a valid passing test.	Keep the last 12 months of leak detection tests. Keep copies of third-party certification for console and probes. Keep copies of all repair and maintenance work done on the console and sensors.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December	Double-Walled Piping with Continuous Monitoring using Sump sensors (Continuous Interstitial With Alarm) (Monthly Leak Detection): Check the console for evidence of potential liquid in the double-walled piping at least every 30 days and printout a sensor status and alarm history report. Interstitial space openings on the piping should be opened and not blocked in all sumps/UDC's. Make sure the liquid sensors are no more than 2 inches from the bottom. Annually check the sump sensor for proper operation.	Keep the last 12 months of sump sensor status and alarm history reports. Keep the last annual operability check of sump sensor documented on UST-22B form.	T(#1(NE))

Monthly				
Record Dates Here		Required Duties	Record Keeping	Applies To
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December		Sumps (Monthly Leak Detection): Check the console for evidence of potential liquid in sump at least every 30 days and printout a sensor status and alarm history report Make sure the liquid sensors are no more than 2 inches from the bottom.	Keep the last 12 months of sump sensor status and alarm history reports.	S(#4(TRANSITION))
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December		Under dispenser containment (UDC) (Monthly Leak Detection): Check the console for evidence of potential liquid in UDC at least every 30 days and printout a sensor status and alarm history report Make sure the liquid sensors are no more than 2 inches from the bottom.	Keep the last 12 months of sump sensor status and alarm history reports.	D(#5(9/10 NE))
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December		Release Detection Equipment Inspection (Monthly Walkthrough): Monthly inspect the release detection equipment to ensure it is operating properly with no alarms or other unusual operating conditions; and ensure release detection records are reviewed and current.	Keep the last 12 months of walk through inspections of release detection equipment documented on the UST-27 form.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December		Spill buckets (Monthly Walkthrough): Visually inspect the spill bucket at least every 30 days for damage, liquid or debris, obstructions in the fill pipe; check the fill cap to make sure it fits securely; and for double walled spill buckets check for a leak in the interstitial area. If your spill bucket is damaged then it can be repaired using a kit made specifically for that model bucket or it must be replaced.	Keep the last 12 months of walk through inspections documented on the UST-27 form.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))

Monthly			
Record Dates Here	Required Duties	Record Keeping	Applies To
____ January ____ February ____ March ____ April ____ May ____ June ____ July ____ August ____ September ____ October ____ November ____ December	Ball Float Valve: Owner must be able to prove ball float valve is present, functioning and set to activate when the tank is 90% full or within 30 minutes of overfilling.	A copy of the installation paperwork.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))

Annually			
Record Dates Here	Required Duties	Record Keeping	Applies To
OVERDUE	Annual Line Tightness Test (LTT): All pressurized piping must be tested once a year to ensure piping is not leaking in excess of 0.1 gallons per hour. Once a year hire a professional UST tester to perform a precision test.	Save a copy of the tester's last report. Save a copy of the third-party certification document.	T(#2(PREMIUM)) T(#3(REG))
OVERDUE	Mechanical Line Leak Detector (Catastrophic 3 gph Leak Detection): Get a qualified professional to function-test the line leak detector once a year. Replace device if it is not functioning.	Save a copy of the tester's last report. Save a copy of the third-party certification document.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))
OVERDUE	Sumps (Annual Sensor Operability): Annually check the sump sensor for proper operation in accordance with the manufacturers instructions or PEI RP 1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities".	Keep the last annual operability check of sump sensor documented on UST-22B form.	S(#4(TRANSITION))
OVERDUE	Sumps (Annual Visual Check): Annually inspect the sump to look for signs of damage, wear or leakage.	Keep the last annual sump visual check documented on the UST-22C form.	S(#1(NE STP)) S(#2(PREMIUM STP)) S(#3(REGULAR STP)) S(#4(TRANSITION))

Annually

Record Dates Here	Required Duties	Record Keeping	Applies To
OVERDUE	Under dispenser containment (UDC) (Annual Sensor Operability): Annually check the sump sensor for proper operation in accordance with the manufacturers instructions or PEI RP 1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities".	Keep the last annual operability check of sump sensor documented on UST-22B form.	D(#5(9/10 NE))
OVERDUE	Under dispenser containment (UDC) (Annual Visual Check): Annually inspect the UDC to look for signs of damage, wear or leakage.	Keep the last annual UDC visual check documented on the UST-22C form.	D(#1(1/2)) D(#2(3/4)) D(#3(5/6)) D(#4(7/8)) D(#5(9/10 NE))
OVERDUE. Due on: 10/13/2018	Automatic Tank Gauge (ATG) (Annual inspection): Annually check the Automatic Tank Gauge for proper operation in accordance with the manufacturers instructions or PEI RP 1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities".	Keep the last operability check. Document results on the UST-22B form.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))

3 Years

Record Dates Here	Required Duties	Record Keeping	Applies To
OVERDUE	Double-Walled Piping with Continuous Monitoring using Sump sensors (Continuous Interstitial With Alarm) (3 Year test): Every 3 years conduct a Line Tightness Test (LTT) to ensure primary piping is not leaking in excess of 0.1 gallons per hour. Every 3 years conduct a secondary tightness test according to manufacturer's instructions. Every 3 years hire a professional UST tester to perform the tests.	Keep the last triennial tightness test of the primary and secondary pipe documented on a UST-6G/23C form. Save a copy of the third-party certification document.	T(#1(NE))
OVERDUE. Due on: 10/13/2018	Spill buckets (3 Years; Installed prior to 11/1/2007): Every 3 years conduct a Tightness Test of the spill bucket in accordance with manufacturer's guidelines and/or PEI RP 1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities".	Keep the last tightness test of the spill bucket documented on the UST-6D/23A form.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))
OVERDUE	Sumps (3 Year test): Every 3 years conduct a Tightness Test of the sump.	Keep the last triennial tightness test of the sump documented on the UST-6F/23B form.	S(#4(TRANSITION))
OVERDUE	Under dispenser containment (UDC) (3 Year test): Every 3 years conduct a Tightness Test of the UDC.	Keep the last triennial tightness test of the UDC documented on the UST-6F/23B form.	D(#5(9/10 NE))
OVERDUE. Due on: 10/13/2018	Overfill Equipment Check (Triennial): Every 3 years or less check your overfill equipment for proper operation in accordance with manufacturer's guidelines and/or PEI RP 1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities".	Keep a copy of the triennial check documented on the UST-22A form.	T(#1(NE)) T(#2(PREMIUM)) T(#3(REG))



05/19/2021

Matthew Rosone, NC DENR

Date Reviewed
