

Stage I

Monthly



Maintenance Inspections of Vapor Recovery System for AST/UST Gasoline Dispensing Facilities.

Env-Or 500 requires owners or operators of a gasoline storage tank at a gasoline dispensing facility or bulk gasoline plant to perform monthly maintenance inspections.

Facility Name: _____ Insp. Date: _____										
AST/UST Facility ID Number: _____										
Name of person conducting inspection _____					Check when completed					
					Tk1	Tk2	Tk3	Tk4	Tk5	
(1) Check all vent risers for visible damage and repair as necessary.										
(2) Check each PV vent cap. If the cap is missing or damaged, replace the cap. (Remember: all caps must have visible settings).										
(3) Remove and discard any gasoline, water, or debris present in each spill bucket. Do not deliberately or negligently mishandle gasoline, contaminated water, or debris that would result in evaporation of gasoline into the atmosphere, including but not limited to spilling, discarding into a sewer, or storing in an open container.										
(4) Check each coaxial fill adaptor cap, two-point fill adaptor cap, and dry-break adaptor cap for the presence of a gasket and tightness of fit. If any coaxial fill adaptor cap, two-point fill adaptor cap, or dry-break adaptor cap can be easily rotated by hand when in place, or if a gasket is missing or damaged, repair or replace the cap or gasket.										
(5) Check each coaxial fill adaptor, two-point fill adaptor, and dry-break adaptor for tightness, and tighten with a wrench any adaptor that can be hand rotated.										
(6) Check two-point system dry-break adaptor gasket on the poppet valve of the dry break adaptor for a continuous seal with the adaptors valve seat. If a continuous seal is not present, repair or replace the dry break adaptor.										
(7) Check that two-point system poppet valve depresses evenly across the valve seat of the dry-break adaptor so that it reseats properly and if not, repair or replace the dry break.										

The owner or operator must document each monthly maintenance inspection, including all findings and repairs made. Please keep this form with your records.

Please contact the New Hampshire Department of Environmental Services at (603) 271-3899 with any questions.