Aboveground Storage Tank (AST) Inspection Checklist FOR TANKS INSTALLED AFTER 8/1/2024

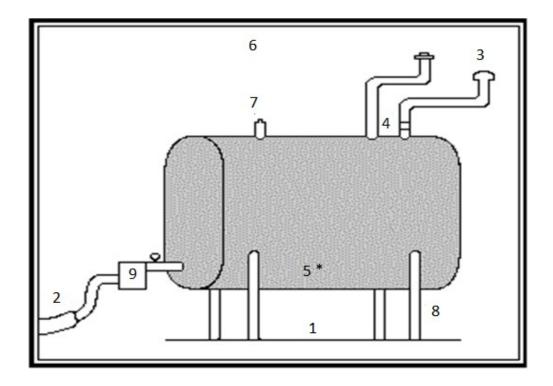
| Tank Owner: | Address: | Phone/Email: | | | |
|---------------------|---|--|----------|---------|-----------------|
| | tank (AST) inspections are required in accordance with Section 9-305 of the AS | | checkli | st. | |
| Inspection Type | :: □ Routine Once every four years □ New Customer _ | Tank Size <code>gallons</code> Is the tank in a flood-prone area? \Box | YES | | 10 |
| Tank Location: | ☐ Indoor ☐ OutdoorYear Installed | Number of tanks in system □ One □ If two or more, each tank must be compliant with the | | | |
| Tank Complian | nce Items (N/A = Not Applicable) The number at the end of t | the question refers to the tank diagram on back of this form. | NA | YES | NO |
| | ed on a concrete pad at least 4 inches thick and a footprint exceed alternative foundation has been approved by the Agency in writing. Da | | | | |
| | lines in direct contact with earthen materials or concrete coated bes and fuel lines are not in direct contact with earthen material or con- | | | | |
| Is the vent line eq | uipped with an operational overfill vent alarm that terminates wit | thin 12 feet of the fill pipe and is visible from the fill pipe? (3) | | | |
| | pipe diameter a minimum $1\frac{1}{4}$ inches and is fill and vent piping ipes fitted with appropriate caps? (4) | made of metal materials permitted by NFPA 31? | | | |
| | ank surface and legs free of any cracks, significant corrosion, pidence of leaks, drips, or other signs of an actual or suspected r | | | | |
| Is the tank shut-of | f valve within 12 inches of the fuel outlet? If tank draws from top of | of tank, is the shutoff valve installed before the filter? (9) | | | |
| Are all unused op | enings properly plugged/closed? | | | | |
| | no longer than 14 inches in length? (8) longer legs were approved by the Agency in writing. Date of A | Approval | | | |
| For tanks with Do | uble Wall Protection: Is the tank equipped with a functional inte | erstitial leak detector? (Leave blank if single wall tank) | | | |
| Does the tank ha | ve an operational fuel level gauge? (7) | | | | |
| For outdoor tank | ss: Is the tank protected from hazards (falling ice and snow from | n roof)? (6) Leave response blank for indoor tank. | | | |
| | s: Is tank located on the lowest floor of the structure? Check N/A conse blank for outdoor tank. Date of Approval | A if an alternative location has been approved by Agency in | | | |
| If there are multip | le tanks, does each tank either have a separate fill and vent pipe | e or have a separate fill but manifolded vent pipe? | | | |
| | d prone areas: Is the tank anchored to concrete pad or alterna above projected flood level? Check NA only if NOT located in a flood | | | | |
| | nses to the above questions are "NO", the tank is not in compliance will ediately, the tank must be Red Tagged and reported to the Agency with | | ıpliance | e issue | s can |
| CERTIFICATI | ON STATEMENT Inspection completed by: | | | | |
| | | of Vermont Certified Tank Inspector Company | Date | | _ |
| I, | , as a Vermont-certified tank inspector, co | onfirm compliance with standards specified in the 2024 V | TAST | Rule | ? S. |

This inspection checklist has been developed to assist in performing AST inspections pursuant to the AST Rules, effective August 1, 2024. The complete AST Regulations, a full description of inspection requirements, guidance documents, and other compliance information can be found online at www.TankRules.com.

The tank inspector is **required** to provide the tank owner with a copy of the completed checklist within five business days of the date of inspection. The inspector shall also retain a copy of the completed checklist and any photo documentation for four years and provide it to the Agency of Natural Resources upon request.

All inspections resulting in a RED tag or YELLOW tag must be reported to ANR within five days using the online form found at www.TankRules.com.

Tank Systems For tank systems with two or more tanks, only one inspection form is required; however, each tank must be compliant with rules in order to pass the inspection. Any aboveground storage tank system that includes more than one storage tank shall have, for each tank, a separate fill pipe, a separate fuel volume gauge, a separate vent pipe, and a separate vent alarm. A manifold can connect the separate vents inside the building and tie them into one outlet vent pipe that goes to the outside of the structure as long as the outlet pipe is at least one pipe size larger than the largest individual vent pipe. If the two tanks have a fill-pipe manifold that NFPA does not approve, it is non-compliant.



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