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| Minnesota Pollution Control Agency (MPCA), 520 Lafayette Road North, St. Paul, MN 55155-4194 | UST automatic tank  gauge inspection form  Underground Storage Tanks (UST) Program  Doc Type: Compliance Certification |

Purpose:This form is for docuemnting the inspection of the automatic tank gauge ( ATG). See PEI/RP1200, Section 8 for inspection procedures.

## Facility information

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Facility name: | | | | |  | | | | | | | | |
| Facility address: | | | | |  | | | | | | Facility ID#: | |  |
| City: |  | | | | | | | State: |  | | | Zip code: |  |
| Owner name: | | |  | | | | | | | | | | |
| Mailing address: | | | |  | | | | | | | | | |
| City: |  | | | | | | | State: |  | | | Zip code: |  |
| Phone: | |  | | | | Fax: |  | | Email: |  | | | |

## Testing information

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. Tank number | |  |  | |  |  | |  |  |
| 2. Product stored | |  |  | |  |  | |  |  |
| 3. Tank volume, gallons | |  |  | |  |  | |  |  |
| 4. Tank diameter, inches | |  |  | |  |  | |  |  |
| 5. ATG brand and model | |  |  | |  |  | |  |  |
| 6. After removing the ATG probe from the tank, has it been inspected and any damaged or missing parts replaced? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 7. Float moves freely on the shaft without binding? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 8. Does the fuel float level agree with the value programmed into the console? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 9. Does the water float level agree with the value programmed into the console? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 10. Inch level from bottom of shaft when 90% alarm is triggered. | |  |  | |  |  | |  |  |
| 11. Does inch level at which the overfill alarm activates correspond with the value programmed in the gauge? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 12. Inch level from the bottom when the water float first triggers an alarm. | |  |  | |  |  | |  |  |
| 13. Does inch level at which the water float alarm activates correspond with value programmed in the gauge? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 14. ATG probe cap, seals, communication cable and battery backup are in good condition? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 15. Any residual buildup on floats has been removed? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 15. Visual and audible alarms are tested and functioning correctly? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| 16. Correct set-up parameters are input and third-party certification conditions verified? | | Yes  No | Yes  No | | Yes  No | Yes  No | | Yes  No | Yes  No |
| **If any answers are “No” indicates a failure.** | |  |  | |  |  | |  |  |
| **Test results:** | | Pass  Fail | Pass  Fail | | Pass  Fail | Pass  Fail | | Pass  Fail | Pass  Fail |
| **Comments:** | | | | | | | | | | |
| Testing company name: | |  | | | Tester’s name: | | |  | | |
| Date (mm/dd/yyyy): | |  | | | Tester’s signature: | | |  | | |