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Date

## AUTOMATIC TANK GAUGE FUNCTIONALITY TEST

Facility Name:

Address:

City, State, Zip Code:

Facility I.D. #:

Owner:

Address:

City, State, Zip Code:

Phone #:

This procedure is to determine whether the automatic tank gauge (ATG) is operating properly. See PEI/RP1200 Section 8.2 for the inspection procedure. This procedure is applicable to tank level monitor stems that touch the bottom of the tank when in place.

|                                                                                                           |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| Tank Number                                                                                               |  |  |  |  |  |
| Product Stored                                                                                            |  |  |  |  |  |
| ATG Brand and Model                                                                                       |  |  |  |  |  |
| 1. Tank Volume, gallons                                                                                   |  |  |  |  |  |
| 2. Tank Diameter, inches                                                                                  |  |  |  |  |  |
| 3. After removing the ATG from the tank, it has been inspected and any damaged or missing parts replaced? |  |  |  |  |  |
| 4. Float moves freely on the stem without binding?                                                        |  |  |  |  |  |
| 5. Fuel float level agrees with the value programmed into the console?                                    |  |  |  |  |  |
| 6. Water float level agrees with the value programmed into the console?                                   |  |  |  |  |  |
| 7. Inch level from bottom of stem when 90% alarm is triggered.                                            |  |  |  |  |  |
| 8. Inch level at which the overfill alarm activates corresponds with value programmed in the gauge?       |  |  |  |  |  |
| 9. Inch level from the bottom when the water float first triggers an alarm.                               |  |  |  |  |  |
| 10. Inch level at which the water float alarm activates corresponds with value programmed in the gauge?   |  |  |  |  |  |
| If any answers in Lines 3, 4, 5, or 6 are "No," the system has failed the test.                           |  |  |  |  |  |
| Test Results                                                                                              |  |  |  |  |  |

Comment :

Tester's Name : \_\_\_\_\_

Tester's Signature :