

AUTOMATIC TANK GAUGE FUNCTIONALITY TEST

Facility Name: Sunoco	Owner: HELEE FOUR INC
Address: 1911 US 50	Address: 1911 US 50
City, State, Zip Code: Bedford, IN, 47421	City, State, Zip Code: Bedford, IN, 47421
Facility I.D. #: 16476	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	1	2	3		
Product Stored	Regular	Premium	Diesel		
ATG Brand and Model	TLS 350	TLS 350	TLS 350		
1. Tank Volume, gallons	10,005	5,123	5,123		
2. Tank Diameter, inches	96	96	96		
3. After removing the ATG from the tank, it has been inspected and any damaged or missing parts replaced?	Yes ☐	Yes ☐	Yes ☐		
4. Float moves freely on the stem without binding?	Yes ☐	Yes ☐	Yes ☐		
5. Fuel float level agrees with the value programmed into the console?	Yes ☐	Yes ☐	Yes ☐		
6. Water float level agrees with the value programmed into the console?	Yes ☐	Yes ☐	Yes ☐		
7. Inch level from bottom of stem when 90% alarm is triggered.	82	82	82		
8. Inch level at which the overfill alarm activates corresponds with value programmed in the gauge?	Yes ☐	Yes ☐	Yes ☐		
9. Inch level from the bottom when the water float first triggers an alarm.	2	2	2		
10. Inch level at which the water float alarm activates corresponds with value programmed in the gauge?	Yes ☐	Yes ☐	Yes ☐		
If any answers in Lines 3, 4, 5, or 6 are "No," the system has failed the test.					
Test Results	Pass ☐	Pass ☐	Pass ☐		

Comment: Wiring on regular is in rough shape. Took many attempts to connect correctly and read the levels properly

Tester's Name : Josh Rider

Tester's Signature :

