

AUTOMATIC TANK GAUGE FUNCTIONALITY TEST

Facility Name:	Shell
Address:	1401 E 29 St
City, State, Zip Code:	Muncie, IN 47302
Facility I.D. #:	2255

Owner:	Tristar Holdings Inc
Address:	13280 Talbott Dr
City, State, Zip Code:	Fishers, IN 46037
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	4	5
Product Stored	Regular	Regular	Premium	Diesel	Diesel
ATG Brand and Model	TLS 350	TLS 350	TLS 350	TLS 350	TLS 350
1. Tank Volume, gallons	6000	6000	6000	5000	12000
2. Tank Diameter, inches	96	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.	80	80	80	N/a	N/a
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 ☐	Fail ☐	Fail ☐

Comment: Both diesel probes would not come out of tanks

Tester's Name : Austin Fisher

Tester's Signature : Austin Fisher