



APPENDIX C-7
AUTOMATIC TANK GAUGE
OPERATION INSPECTION

TEST DATE: 8/29/2023
LOCATION NAME: Citgo Elkhart
LOCATION ADDRESS: 1245 South Main Street
LOCATION CITY/STATE: Elkhart, IN 46516
LOCATION PHONE: 0
LOCATION CONTACT: Virendar Kumar
OWNER NAME: Tanks Data
OWNER ADDRESS: 1245 South Main Street
OWNER CITY/STATE/ZIP: Elkhart, IN 46516
LOCATION FID#: 01633
WORK ORDER NO: NE-0543

This procedure is to determine whether the automatic tank gauge (ATG) is operating properly. See PEI/RP1200 Section 8.2 for the inspection procedure. The 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	RUL	DSL	PUL			
ATG Brand and Model	INCON	INCON	INCON			
1. Tank Volume, gallons	11,401	9,625	11,430			
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	no			
4. Float moves freely on the stem without binding?	yes	yes	no			
5. Fuel float level agrees with the value programmed into the console?	yes	yes	no			
6. Water float level agrees with the value programmed into the console?	yes	yes	no			
7. Inch level from bottom of stem when 90% alarm is triggered.	86.4	86.4	no			
8. Inch level at which the overfill alarm activates corresponds with the valve programmed in the gauge?	yes	yes	no			
9. Inch level from bottom when the water float first triggers an alarm.	2"	2"	x			
10. Inch level at which the water float alarm activates corresponds with the valve programmed in the gauge?	yes	yes	no			

If any answers in Lines 3, 4, 5, or 6 are "No", the system has failed the test.

TEST RESULTS	PASS	PASS	FAIL			
--------------	------	------	------	--	--	--

COMMENTS:

UNABLE TO REMOVE PUL ATG PROBE

* All liquids must be disposed of properly.

0

SERVICE TECHNICIAN NAME (printed)

RONNIE BROWN

CERTIFIED TECHNICIAN NAME (printed)

SERVICE TECHNICIAN SIGNATURE

Ronnie Brown

CERTIFIED TECHNICIAN SIGNATURE

CERT NO: UC112255

EXPIRATION DATE: 01/23/2025