

 Midwest Tank Testing AN ENVIRONMENTAL COMPLIANCE COMPANY 316 W. Indiana Ave. Chesterton, IN 46304		AUTOMATIC TANK GAUGE		DATE AND TIME		2/1/23 - 1:30 PM			
		(ATG) FUNCTIONALITY		WEATHER		20 Sunny			
		DATA SHEET		COLLECT/INVOICE		Collected			
				CLIENT E-MAIL					
Testing Company Information									
Test Location Information				Certifications		Name		Midwest Tank Testing	
PC # and WO #				Estabrooks: 82-1906		Address		316 W. Indiana Ave.	
Name and FID #		BP - FID 195		ICC: 10221928		City/State/Zip		Chesterton, IN 46304	
Address		5307 W. Western Ave.		Indiana: UC 110386		Phone		800-975-1436	
City/State/Zip		South Bend, IN 46619		CP/STI: 16655		Technician Information			
Contact						Name		Chris Zell	
Phone						Email		support@midwesttanktesting.com	
AUTOMATIC TANK GAUGE (ATG) FUNCTIONALITY TEST									
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.									
ATG Brand & Model		Incon TS 750							
Tank #		1		2		3		4	
Product Stored		Regular		Premium		Regular Slave		Diesel	
Tank Volume (gallons)									
Tank Diameter (inches)		96		96		96		64	
Calculated 90% Level (inches)		81		81		81		55	
1. After removing the ATG from the tank, it has been inspected and any damaged or missing parts replaced? (Yes/No)		Yes		Yes		Yes		Yes	
2. Float moves freely on the stem without binding? (Yes/No)		Yes		Yes		Yes		Yes	
3. Fuel float level agrees with the value programmed into the console? (Yes/No)		Yes		Yes		-		-	
4. Water float level agrees with the value programmed into the console? (Yes/No)		Yes		Yes		Yes		Yes	
5. Inch level from bottom of stem when 90% alarm is triggered.		81		81		-		-	
6. Inch level at which the overfill alarm activates corresponds with value programmed in the gauge? (Yes/No)		Yes		Yes		-		-	
7. Inch level from the bottom when the water float first triggers an alarm.		2		2		2		2	
8. Inch level at which the water float alarm activates corresponds with value programmed in the gauge? (Yes/No)		Yes		Yes		Yes		Yes	
If any answers in Lines 1,2,3 or 4 are "No," the system has failed the test.									
Test Results (Pass/Fail)		Pass		Pass		Fail		Fail	
Comments: Reg siphon did not alarm for high product. DSL gave an error message rather than high product. Prem ATG cap needs repaired.									