

OVERFILL PREVENTION
 VERIFICATION (OPV)
 AUTO SHUT-OFF, BALL FLOAT
 DATA SHEET

DATE AND TIME	9-8-21 12:15-14:45
WEATHER	78 SUNNY
COLLECT/INVOICE	COLLECTED
CLIENT E-MAIL	

Test Location Information	
PC # and WO #	
Name and FID #	MARATHON #18662
Address	3901 S MAIN ST
City/State/Zip	ELKHART, IN 46517
Contact	
Phone	574-875-6610

Testing Company Information	
Name	Midwest Tank Testing
Address	316 W Indiana Ave.
City/State/Zip	Chesterton, IN 46304
Phone	800-975-1436
Technician Information	
Name	Ryan Hartman
Cert #	02-6669

OVERFILL PREVENTION VERIFICATION (OPV) INSPECTION - AUTOMATIC SHUT-OFF DEVICE AND BALL FLOAT VALVE

This data sheet is for inspecting automatic shutoff devices and ball float valves. See PEI/RP1200 Section 7 for inspection procedures.

Overfill Prevention Device Brand								
Tank #	1	2	3					
Product Stored	REGULAR	PREMIUM	DIESEL					
Tank Volume (gallons)	14983	7829	7940					
Tank Diameter (inches)	119	119	91					
Type (Automatic Shutoff Device/Ball Float Valve)								

AUTOMATIC SHUTOFF DEVICE INSPECTION

1. Drop tube removed from tank? (Yes/No)								
2. Drop tube and float mechanisms free of debris? (Yes/No)								
3. Float moves freely without binding and poppet moves into flow path? (Yes/No)								
4. Bypass valve in the drop tube open and free of blockage (if present)? (Yes/No/Not Present)								
5. Flapper adjusted to shut off flow at 95% capacity?* (Yes/No)								

* Use Manufacturer's suggested procedure for determining if automatic shutoff device will shut off flow at 95% capacity.
 A "No" to any item in Lines 1-5 indicates a test failure.

BALL FLOAT VALVE INSPECTION (If a ball float is found to fail the inspection, another method of overfill must be used.)

1. Tank top fittings vapor tight and leak free? (Yes/No)								
2. Ball float cage free of debris? (Yes/No)								
3. Ball free of holes and cracks and moves freely in cage? (Yes/No)								
4. Vent hole in pipe open and near top of tank? (Yes/No)								
5. Ball float pipe proper length to restrict flow at 90% capacity?** (Yes/No)								

** Use Manufacturer's suggested procedure for determining if flow restriction device will restrict flow at 90% capacity.
 A "No" to any item in Lines 1-5 indicates a test failure.

Test Results (Pass/Fail)	FAIL	FAIL	FAIL					
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NO ASD ON THE DROPTUBES, NO BALL FLOAT ON THE DIESEL TANK, COULDN'T CHECK THE REG OR PREM FOR BALL FLOATS THE VAPOR RECOVERY ADAPTORS WERE STUCK ON THE RISERS, THE SITE HAS AN OUTDOOR OVERFILL ALARM BUT IT DIDN'T GO OFF WHEN THE FLOATS WERE PUT AT THE PROPER HEIGHT.