



AN ENVIRONMENTAL COMPLIANCE COMPANY

316 W Indiana Ave.
Chesterton, IN 46304

OVERFILL PREVENTION

VERIFICATION (OPV)

AUTO SHUT-OFF, BALL FLOAT

DATA SHEET

DATE AND TIME

9-8-21

8:00-11:45

WEATHER

72 SUNNY

COLLECT/INVOICE

COLLECTED

CLIENT E-MAIL

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

Test Location Information

PC # and WO #

Name and FID #

BP #18719

Address

8095 W US 20

City/State/Zip

SHIPSHEWANA, IN 46565

Contact

Phone

574-532-7858

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	3	2	4	5			
Product Stored	REGULAR	REGULAR 2	PREMIUM	KERO	DIESEL			
Tank Volume (gallons)	10000	8000	6000	4000	12000			
Tank Diameter (inches)	96	96	96	96	96			
Type (Automatic Shutoff Device/Ball Float Valve)	ASD							

AUTOMATIC SHUTOFF DEVICE INSPECTION

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

* 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)	Pass	FAIL	FAIL	FAIL	FAIL			
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THERE ARE NO ASDS IN THE OTHER 4 TANKS. I COULDN'T CHECK FOR BALL FLOAT VALVES ON THOSE 4 TANKS THE CAPS ARE STUCK ON THE RISERS.