

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

DATE AND TIME	5-10-23 7:55-10:25
WEATHER	50 SUNNY
COLLECT/INVOICE	COLLECTED
CLIENT E-MAIL	

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Test Location Infor	mation	Certifications	Name	Midwest Tank Testing		
PC # and WO #		Estabrooks: 02-6669	Address	316 W Indiana Ave.		
Name and FID #	SUNOCO #16476	Veeder Root: B46257	City/State/Zip	Chesterton, IN 46304		
Address	1911 US HWY 50	Indiana: UC201511138C & UC111867	Phone	800-975-1436		
City/State/Zip	BEDFORD, IN 47421	Kentucky: IR0009779	Technician Information			
Contact		Illinois: 002401	Name	Ryan Hartman		
Phone	812-278-9155	Franklin Fuel Systems: 1037623709	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)	10000	5123	5123					
Tank Diameter (inches)	96	96	96					
Type (Automatic Shutoff Device/Ball Float Valve)	BFV	BFV	BFV					
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 FAIL

THE VAPOR RECOVERIES ARE STUCK ON THE RISERS ON THE REGULAR AND PREMIUM TANKS AND A 4" METAL CAP IS SEIZED ON THE RISER ON THE DIESEL TANK. THEY WILL NEED TO BE REMOVED TO CHECK THE BALL FLOATS.



STATE/PERMIT#

INDIANA HOMELAND SECURITY



Underground Storage Tank

EFFECTIVE

EXPIRATION

RYAN HARTMAN 316 W INDIANA AVE CHESTERTON, INDIANA

ISSUE

UC111867	12/12/2022	12/13/2022	12/10/2024	
	DISCIPLINES			
✓ Installation or Retro	Market Andrews Cont. Cont.	Decommission	ing Closure	
Cathodic Protection	n	Decommission	ing Removal	
Testing				
The attached testing was	completed at this	site by an ID	HS certified tec	hnician.
Technician's Signature:	Ty			
	Ryan Hart	man		



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