

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

DATE AND TIME	9-6-24 7:20-10:50 AM
WEATHER	63 SUNNY
COLLECT/INVOICE	COLLECTED
CLIENT E-MAIL	

Test Location Infor	est Location Information Certifications		Name	Midwest Tank Testing		
PC # and WO #		Estabrooks: 02-6669	Address	316 W Indiana Ave.		
Name and FID #	CITGO #16409	Veeder Root: B46257	City/State/Zip	Chesterton, IN 46304		
Address	509 US HWY 20	Indiana: UC201511138C & UC111867	Phone	800-975-1436		
City/State/Zip	MICHIGAN CITY, IN 46360	Kentucky: IR0009779	Technician Information			
Contact		Illinois: 002401	Name	Ryan Hartman		
Phone	219-221-6482	Franklin Fuel Systems: 1037623709	Cert #	02-6669		
Phone	219-221-6482		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	4				
Product Stored	PREMIUM	REGULAR NORTH	REGULAR SOUTH	DIESEL				
Tank Volume (gallons)	10152	10152	10152	10152				
Tank Diameter (inches)	96	96	96	96				
Type (Automatic Shutoff Device/Ball Float Valve)	ASD	ASD	ASD	ASD				
AUTOMATIC SHUTOFF DEVICE INSPECTION								
1. Drop tube removed from tank? (Yes/No)	YES	YES	YES	YES				
			i					

1. Drop tube removed from tank: (163/140)	. 20		120	120		
2. Drop tube and float mechanisms free of debris? (Yes/No)	YES	YES	YES	YES		
3. Float moves freely without binding and poppet moves into flow path? (Yes/No)	YES	YES	YES	YES		
4. Bypass valve in the drop tube open and free of blockage (if present)? (Yes/No/Not Present)	YES	YES	YES	YES		

YES

YES

YES

5. Flapper adjusted to shut off flow at 95%

capacity?* (Yes/No)

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 Pass Pass Pass**

Comments:

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.