

Weekly Inspection and Testing Checklist

Checklist results may be used to assist with filling out GDF maintenance log.			Date:	Page: _____ of _____
Dispenser Number	Unihose or Fuel Grade (circle one)	Nozzle Inspection (circle one)	Hose Inspection (circle one)	Breakaway (circle one)
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail
	Unihose 87 89 91 other _____	Pass Fail	Pass Fail	Pass Fail

Weekly Interlock Inspection – VST Nozzles

Fueling Point #	Check A		Check B	
	Pass	Fail	Pass	Fail

Fueling Point #	Check A		Check B	
	Pass	Fail	Pass	Fail

Inspected by: _____ Date: _____ Inspected by: _____ Date: _____

Check A

- 1) Make sure dispenser is de-activated (**do not turn dispenser on**).
- 2) Lift the nozzle from the dispenser cradle without touching the lever.
- 3) If hold-open latch is engaged, the nozzle fails. Tag out this Fueling Point and have the nozzle immediately serviced or replaced.
- 4) Point nozzle spout into a gasoline compatible container. Do not compress vapor collection sleeve (VCS).
- 5) Pull lever to make sure there is no spring tension.
 If the lever has **no** spring tension (dead lever), the nozzle passes.
 If the lever has spring tension (live lever i.e. same as dispensing fuel), the nozzle fails.
- 6) If Check A fails, tag out this Fueling Point and have the nozzle immediately serviced or replaced. Reference nozzle installation or nozzle repair instructions in the ARB Approved Installation, Operation, and Maintenance Manual of the appropriate Executive Order.
- 7) If Check A passes, proceed to Check B.

Check B

- 1) While still pointing the nozzle spout in the gasoline compatible container and with the dispenser de-activated, compress the vapor collection sleeve (VCS) by pressing on the face seal, and confirm the lever has spring tension (live lever).
- 2) Release the VCS and the lever. Then pull the lever and confirm the lever has **no** spring tension (dead lever). Make sure that the face seal is not caught on the spout latch ring.
- 3) If lever goes live when the VCS is compressed, and goes dead after the VCS and lever are released, then the nozzle passes.
- 4) If lever stays dead (when the VCS is compressed) **or** stays live (after the VCS and lever are released), then the nozzle fails.
- 5) If check B fails, tag out this Fueling Point and have the nozzle immediately serviced or replaced. Reference nozzle installation or nozzle repair instructions in the ARB Approved Installation, Operation, and Maintenance Manual of the appropriate Executive Order.



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Equipment Maintenance and Repair Log

Date	Equipment	Inspection / Maintenance / Repair / Service Required	Service or Repair Date	Initials

Facility: _____
 MDAQMD Permit #: _____

Attach copies of Contractor Work Orders, Inspection Reports, etc. to this form.



GDF Throughput Record

Calendar Year: _____

Gallons of Gasoline*

January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	
Annual Total	

*The MDAQMD does **NOT** require throughput records of diesel fuel.



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In-Station Diagnostics (ISD) Alarm Event Log

Station Name: _____			Facility No: _____		Permit No: _____	
ISD ALARM EVENT (as displayed)	DATE	TIME	COURSE OF ACTION TAKEN (include the name of contractor if applicable)	REPAIRS MADE & TESTS OR PROCEDURES PERFORMED *		

* There must be an entry in the maintenance log documenting the repair or reason for each cleared alarm event.

Only a certified technician can re-enable the system. Anyone re-enabling the system or fueling point(s) without repair is subject to enforcement action from the MDAQMD.