

Facility Name:

For ISD Alarm Response Purposes only: Nozzle Boots Inspected for Damage: Yes

SAN DIEGO AIR POLLUTION CONTROL DISTRICT COMPLIANCE DIVISION 10124 OLD GROVE ROAD SAN DIEGO CA 92131-1649

PHONE (858) 586-2650 FAX (858) 586-2651

A/C or PO Number:

APCD USE ONLY								
SECTOR								
ID#								
NOV#								

Time of Test:

LIQUID REMOVAL

Exhibit 5 of VR-203-XX and VR-204-XX / TP 201.6C (Option One/Short Version)

										-			f test in order to ed in Attachmen	demonstrate proper test t L)		
(Number of nozzles x grades per nozzle) [A Total grade points onsite:					A] Grade points not tested due to low lowrate (<6.0 gpm):			[C] Grade points not tested for any other reason (eg. Defects):					# of grade points LR tested that passed:			
Pre-Inspection ¹ : Hoses in compliance? YES NO					[B] Grade points not tested due to high flowrate (>10.0 gpm):			Total number of Fueling Points LR tested: (excluding boxes [A],[B],&[C])				# of grade points LR tested that failed:				
Fueling Point & Grade (87/89/91)	Hose Make & Model	Gallons Dispense d (gal) (G) ²	Time to Dispense (sec) (T) ²	Screening Dispensing Rate (gal/min) ²	Existing volume drained from hose (mls)	Volume added to hose (mls) 150- 175(VI) ³	Gallons Dispensed ⁶ (7 +/-0.5 gal) (G) ³ , ⁴	Time to Dispense (sec) (T)4	Test Dispensing Rate (gal/min)3,	Volum Drain Afte Dispen (mI (VF)	ned er sing L)	Liquid Removal Rate (mL/gal) 3,4,5	Pass (P) or Fail (F) or Non-Test (NT)	Comments		
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Exhibit 5 of VR-203-X and VR-204-X Option 1 (short version)

Facility Name:	A/C or PO Number:	Time of Test:
•		(Record exact time of test in order to demonstrate proper test
		sequencing as required in Attachment L)

Fueling Point & Grade (87/89/91)	Hose Make & Model	Gallons Dispensed ² (gal) (G)	Time to Dispense ² (sec) (T)	Screening Dispensing Rate (gal/min) ²	Existing volume drained from hose (mls)	Volume added to hose (mls) 150- 175(VI) ³	Gallons Dispensed (7 +/-0.5 gal) (G) ³ , ⁴	Time to Dispense (sec) (T)3,4	Test Dispensing Rate (gal/min)3,4	Volume Drained After Dispensing (mL) (VF) 3,4	Liquid Removal Rate (mL/gal) 3,4,5	Pass (P) or Fail (F) or Non-Test (NT)	Comments

- 1. Inspect hoses for slits, tears and any Title 17 defects for hanging hardware specified in Exhibit 2 of VR-203-XX or VR-204-XX. Replace defective hoses prior to proceeding with the test.
- 2. The flow rates for all grade points must be tested and verified to be within the range of 6.0-10.0 gallons per minute (gpm). A minimum of one gallon of gasoline must be dispensed when measuring initial flowrates. If the flowrate is determined to be outside of 6.0-10.0 gpm during the initial flow rate screening, the flow rate of the given grade point must be re-tested by timing for a minimum of 30 seconds. The liquid removal test shall not be conducted for any hose with a grade point that measured outside of 6.0-10.0 gpm range.
- 3. Entry fields applicable only if existing gasoline drained from the vapor hose is equal to or greater than 25 milliliters
- 4. If the existing gasoline drained from the vapor hose is equal to or greater than 25 milliliters, then a liquid removal test must be conducted per Option One of Exb.5. After 150-175 ml's of gasoline is added to the vapor path, 7.0 +/- 0.5 gallons must be dispensed at a flow rate within 6.0-10.0 gpm.
- 5. If the liquid removal rate is less than 5.0 ml/gallon, but greater than or equal to 4.5 ml/gallon, repeat the test two additional times and average the three results.