





SAN DIEGO AIR POLLUTION CONTROL DISTRICT
COMPLIANCE DIVISION
10124 OLD GROVE ROAD
SAN DIEGO CA 92131
PHONE (858) 586-2650 FAX (858) 586-2651

APCD USE ONLY	
SECTOR	
ID#	
NOV#	

Exhibit 9 of ARB E.O. VR 202-XX

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 A)

Dispenser ¹	Fueling Point ²	Vapor Flow Meter Serial No. ³	Real Time A/L Values from PC Setup Tool ⁴	V/L reading for the lowest grade per Exhibit 5	V/L Difference (Real Time A/L From PC Setup Tool Minus V/L From Test) ⁶	Pass/Fail ⁷	Additional V/L readings for the lowest grade per Exhibit 5 (If Required) ⁸		Average of 3 V/L readings (per Exhibit 5) ⁹	Pass/Fail ¹⁰
							#2	#3		

Site Shutdown Test

Is the power to submersible pumps off after removing power from TLS Console?

☐ Yes

☐ No

There shall be no dispensing when the TLS power is off

Must be performed by a certified Veeder Root contractor.

¹Dispenser: Indicate which dispenser is being tested (for example 1-2, 3-4, 4-5, etc...)

²Fueling Points: Indicate the fueling point or side of the dispenser that is being tested (for example 1, 2, 3, etc...)

³Vapor Flow Meter Serial Number: There must be one flow meter per dispenser.

⁴Real Time A/L Value from PC Setup Tool: Using Notebook PC and Vedder Root's "ISD PC Setup Tool", version 1.03 or higher, access contemporaneous A/L readings. **The printout of the real time A/L values must be submitted with this datasheet in order for the test results to be considered valid and complete.** (TLS-350 only)

⁵V/L reading for the lowest grade per Exhibit 5: V/L reading for the lowest grade of each fueling point obtained from Exhibit 5 of VR-202-XX.

⁶V/L Difference: "Real Time" A/L value from PC Setup Tool Minus V/L obtained from Exhibit 5.

⁷Pass/Fail: If the difference is between +/- 0.15, the vapor flow meter in that dispenser passes this test, go to the next dispenser and repeat the procedure. Otherwise, go to the next column.

⁸Additional V/L readings for the lowest grade per Exhibit 5: Run two more V/L tests per Exhibit 5 for the lowest grade point.

⁹Average of 3 V/L readings: Average the two results with the first V/L result (from the fifth column).

¹⁰Pass/Fail: If the ISD "Real Time" A/L value is within +/- 0.15 of the average of the 3 V/L results, the vapor flow meter in that dispenser passes the operability test. Go to the next dispenser and repeat the procedure. Otherwise, repeat the test with the lowest grade point on the other side of the dispenser (if available). If the second test fails, troubleshoot the flow meter and repeat the testing accordance with Exhibit 9 of VR-202-XX.