



San Diego County
Air Pollution
Control District

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

APCD USE ONLY

SECTOR

ID#

NOV#

INCON Pressure Sensor Operability Test (Balance Systems)

Exhibit 20 of ARB E.O. VR 204-X / Exhibit 11 of ARB E.O. VR 208-XX

For ISD Alarm Response Purposes Only: 1) Flow meter site glass checked to see if air is flowing: ☐ Yes ☐ No

2) ISD Pressure sensor valve in proper orientation: ☐ Yes ☐ No

Facility Name: _____ **A/C or PO Number:** _____ **Time of Test:** _____

(Record exact time of test in order to demonstrate proper test sequencing required in Attachment L).

VAPOR PRESSURE SENSOR OFFSET CHECK (AMBIENT CHECK)

Pressure Sensor Location:			Pressure Sensor Serial No. _____		
Dispenser No.: _____ / _____					
	Initial Ambient Reference Check		After calibrating the pressure sensor (If Required)¹⁰:		
Vapor Containment Area Pressure	_____ Inches of W.C.		_____ Inches of W.C.		
Is the sensor pressure value between ± 0.20 in w.c.?	☐ Yes ☐ No		☐ Yes ☐ No		

VAPOR PRESSURE SENSOR UST PRESSURE TEST

Vapor Containment Area Pressure	_____ Inches of W.C.
UST Pressure digital manometer value	_____ Inches of W.C.
Is the vapor containment area pressure between ± 0.20 in w.c. of the digital manometer value?	☐ Yes ☐ No (If no, the vapor pressure sensor is not in compliance. Proceed to Incon ISD system troubleshooting manual)