



**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#

**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**

<b>For ISD Alarm Response Purposes Only:</b> 1) Flow meter site glass checked to see if air is flowing: <input type="checkbox"/> Yes <input type="checkbox"/> No
2) ISD Pressure sensor valve in proper orientation: <input type="checkbox"/> Yes <input type="checkbox"/> 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)		
<b>Pressure Sensor Location:</b> Dispenser No.: _____ / _____	<b>Pressure Sensor Serial No.</b> _____	
	<b>Initial Ambient Reference Check</b>	<b>After calibrating the pressure sensor (If Required)<sup>10</sup>:</b>
<b>Vapor Containment Area Pressure</b>	_____ Inches of W.C.	_____ Inches of W.C.
<b>Is the sensor pressure value between ± 0.20 in w.c.?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

VAPOR PRESSURE SENSOR UST PRESSURE TEST	
<b>Vapor Containment Area Pressure</b>	_____ Inches of W.C.
<b>UST Pressure digital manometer value</b>	_____ Inches of W.C.
<b>Is the vapor containment area pressure between ± 0.20 in w.c. of the digital manometer value?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No ( If no, the vapor pressure sensor is not in compliance. Proceed to Incon ISD system troubleshooting manual)