



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

| APCD USE ONLY | |
|---------------|--|
| SECTOR | |
| ID# | |
| NOV# | |

**DETERMINATION OF STATIC PRESSURE PERFORMANCE
 OF THE HEALY CLEAN AIR SEPARATOR**

Exhibit 4 of ARB E.O. VR-201-XX and VR 202-XX

- Renewal Testing** (Contractor only)
 Compliance Witness (District only)
 Compliance Testing (District only)
 Engineering Evaluation (District only)

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)

| | |
|--|---|
| Time and Date of most recent delivery: | Leak Check Conducted: <input type="checkbox"/> Yes or <input type="checkbox"/> No |
| Date of Last Calibration of Pressure Measurement Device: | Phase II Executive Order #: |

If the station pressure is -2.00" wc or more negative, a vacuum test must be performed (Section 7.2.1 through 7.2.7) followed by a pressure test. If the pressure is less negative than -2.00" wc, a pressure test must be performed (Section 7.3 through 7.3.9) (Ex. 4). Anytime a vacuum test is conducted a subsequent pressure test shall **also** be conducted immediately after the vacuum test (Section 2.2).

VACUUM TEST

| Time (Minutes) | Vacuum Measurement (in wc) |
|---|----------------------------|
| Beginning of Test | |
| At 1 minute | |
| At 2 minutes | |
| At 3 minutes | |
| At 4 minutes | |
| At 5 minutes | |
| Allowable Minimum Vacuum (from Table 1) | |

PRESSURE TEST

| Time (Minutes) | Pressure Measurement (in wc) |
|--|------------------------------|
| Beginning of Test | |
| At 1 minute | |
| At 2 minutes | |
| At 3 minutes | |
| At 4 minutes | |
| At 5 minutes | |
| Allowable Final Pressure (Section 7.3.9) | 1.77 |