|  |  |  |
| --- | --- | --- |
|  | SAN DIEGO AIR POLLUTION CONTROL DISTRICT**COMPLIANCE DIVISION**10124 Old Grove RoadSAN DIEGO CA 92131-1649PHONE (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-201/202-XX and Exhibit 14 of ARB E.O VR-203/204-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)

|  |
| --- |
| **For ISD Alarm Response Purposes Only:** CAS Ball Valve positions checked for proper orientations**:** [ ]  Yes or [ ]  No  |

|  |  |
| --- | --- |
| Time and Date of most recent delivery:       | Leak Check Conducted: [ ]  Yes or [ ]  No |
| Date of Last Calibration of Pressure Measurement Device:       | Phase II Executive Order #:       |

If the station pressure is -2.00” W.C. or more negative, a vacuum test must be performed followed by a pressure test. If the pressure is less negative than -2.00” W.C., a pressure test must be performed. Anytime a vacuum test is conducted a subsequent pressure test shall **also** be conducted immediately after the vacuum test.

 Existing station pressure:      \_\_\_

 **VACUUM TEST PRESSURE TEST**

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