**Exhibit 15 ARID Technologies AT-150 Permeator Compliance Test Data**

|  |  |  |  |
| --- | --- | --- | --- |
| **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 or L) |

 **Starting Pressure: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |
| --- | --- |
| **Certified Permeator Technician (CPT):** |  |
| **Certification # (as applicable):** |  |
| **ICC or District Training Certification (as applicable):** |  |

|  |
| --- |
| Calibration Gas Concentration (% Propane). Note: Calibration gas information listed in Section 4 of Exhibit 15 shall be attached to this form. |
| **Calibration Gas (as applicable):** | **Serial #:** |
| **Zero Gas:** |  |  |
| **Low-Range Gas:** |  |  |
| **High-Range Gas:** |  |  |

NOVA Analyzers:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Measurement** | **Time:** | **HC Analyzer Reading** | **Average of Measurements** | **Maximum Average HC allowed** | **Pass/Fail** |
| 1 (10 mins)  |  |  |  | ≤ 3.0% |  |
| 2 (15 mins) |  |  |
| 3 (20 mins) |  |  |
| 4 (25 mins) |  |  |
| 5 (30 mins) |  |  |

RKI Analyzers (RKI Eagle2 and RKI GX-6000)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Measurement** | **Time:** | **HC Analyzer Reading** | **HC Analyzer Reading (below 100% of LEL)[[1]](#footnote-1)** | **Average of Measurements** | **Maximum Average HC allowed** | **Pass/Fail** |
| 1 (10 mins)  |  |  |  |  | ≤ 3.0% |  |
| 2 (15 mins) |  |  |  |
| 3 (20 mins) |  |  |  |
| 4 (25 mins) |  |  |  |
| 5 (30 mins) |  |  |  |

1. : For measured gas concentration below 100% of LEL (Lower Explosive Limit), the values will be % of LEL. Use the equation: % of LEL x 2.1 = % HC as C3 by volume [↑](#footnote-ref-1)