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| **Colville Confederated Tribes Monitor Network** | | | | |
| **BAM 1020 Verification Sheet** | | | | |
| **Site and Analyzer Information** | | | | |
| Site Name | Nespelem | | Operator | Kris Ray |
| Site Number | 2 | | Analyzer S/N | deltaCal 0064 |
| Date |  | | Last Calibration Date |  |
| **Flow Verification (During Monthly Visits)** | | | | |
|  | **As Found** | | **As Left** |  |
| **Leak Check** |  | |  |  |
|  | | | | **Action ≥ 1.0 L/min Fail ≥1.5 L/min** |
|  | **Audit Actual** | | **BAM 1020 Indicated** | **Difference** |
| **Temperature C˚** |  | |  |  |
|  |  | |  | **Action ± 2.5 C˚ Fail ± 4.0 C˚** |
| **Pressure mm Hg** |  | |  |  |
|  |  | | | **Action ± 6 mmHg  Fail ± 10 mm Hg** |
| **Flow Rate** | **Actual Flow** | | **BAM Indicated Flow** | **% Difference =  (Act Flow - BAM Ind Flow)  Actual Flow** |
| **16.7 L/min as found** |  | |  |  |
| **16.7 L/min as left** |  | |  |  |
|  |  | | | **Action ≥ 4% (16.06 to 17.39)  Fail ≥ 6% (15.76 - 17.76)** |
| **15.0 L/min** |  | |  |  |
| **18.3 L/min** |  | |  |  |
| **Self-Test** | Pass | Fail | Notes: | |
| **Clean Nozzle/Vane** | Yes |  |
| **PM10 Inlet Cleaned** | Yes |  |
| **VSCC Cleaned** | Yes |  |
| **Data Downloaded** | Yes |  |
| **Comments** |  | | | |
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