Plant\*:

Location\*:

Date\*:

Operators\*:

Run No.\*:

Pitot Coefficient\*:

Dry Gas Meter Correction Factor:

Stack Gas Molecular Weight (kg/kmol):

Traverse Number and Direction:

Ambient Temperature (°C)\*:

Atmospheric Pressure, P bar (mm Hg)\*:

Assumed Moisture (%)\*:

Static Pressure, P static (mm H2O)\*:

Stack Diameter (m)\*:

Nozzle Diameter (mm):

Probe Length (m):

Probe Liner:

| Sampling Point Number | Sampling Time (Min.) | Stack Temp. TS (°C) | Velocity Head ∆P, (mm H2O) | Orifice Pressure Drop ∆H (mm H2O) | Gas Sample Volume, Vm. (m3) | Dry Gas Meter Temp. - Inlet Tm(in)(°C) | Dry Gas Meter Temp. –Tm(out)(°C) | Sample Box Temp. (°C) | Impinger Outlet Temp. (°C) | Probe Temp. (°C) | Vacuum (mm Hg.) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |

\* Information required for Method 5