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**FTIR Stack Testing System Data Request**

***Client Information:***

|  |  |
| --- | --- |
| **Name:**  | **Date:**       |
| **Company:**        |
| **Address:**       |
| **City:**       | **State:**       | **Zip Code:**        |
| **Phone:**       | **Mobile:**       |
| **Email:**       |

***Application Information:***

Please describe the basic process description, pollution control devices, fuel types, load conditions:

|  |
| --- |
|       |

***Pollutants and parameters to be measured:***

|  |  |
| --- | --- |
| **Pollutant / Parameter** | **Concentration Range** |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |
|       |       |

***Gas Stream Parameters:***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Max**  | **Min**  | **Average** | **Unit of Measure** |
| H2O |       |       |       | % |
| CO2 |       |       |       | % |
| Temperature |       |       |       | °F |
| Static Pressure |       |       |       | in. H2O |
| Sample Flow Rate |       |       |       | l/min |

|  |  |
| --- | --- |
| Calibration Transfer Standard Gas Requirements |       |
| Tracer Gas Requirements |       |
| Heated Pump/Filter Sampling Module Required? |       |
| Heated Probe Requirements |       |
| Heated Sample Line Requirements |       |
| Spike Gas Control Module Required? |       |
| Gas Regulator Requirements |       |

Thank you for the opportunity for AMP-Cherokee to work with your gas analysis needs. Please feel free to contact us with any questions regarding this form or your project.