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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:

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|  |

***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.