

FILTER DATA SHEET

Date: _____

Project Name: _____ **Project Number:** _____

Company: _____
Address: _____
City State Zip: _____

Contact/Title: _____
Phone: _____
Email: _____

Process Description: New Existing _____

Type of Separation: LIQUID/SOLID GAS/SOLID GAS/LIQUID

Fluid Specification:

Fluid to be Filtered: _____
Specific Gravity: _____

Viscosity (cPs): _____ pH: _____
Other: _____

Contaminant Specifications:

Nature of Particles: Solids Gels Other

 Is there a particle Distribution Analysis Available?

Total Suspended Solids (ppm): _____
Level of Filtration (final filter): _____
TSS above Filtration Level: _____

Operating Conditions:

Flow rate (gpm): Oper. _____ Design _____
Pressure (psi): Oper. _____ Design _____
Temperature (F): Oper. _____ Design _____

Continuous, can flow be interrupted: _____
 Batch, Batch Size: _____
Maximum Differential Pressure: _____

Material Specifications:

Vessel Material: _____
Inlet/Outlet Size/Type: _____
 ASME Code Non-Code

Filter Hardware: _____
Filter Media: _____
O-ring/Gasket: _____

Chemical Compatibility _____

Notes: _____

