

LAKOS SEPARATOR DATA SHEET

Date: _____

Project Name: _____ Project Number: _____

Company: _____
Address: _____
City State Zip: _____

Contact/Title: _____
Phone: _____
Email: _____

Process Description: New Existing _____

Fluid Specification:

Liquid: _____
Solid: _____

Viscosity (cPs): _____ pH: _____
Specific gravity: _____

Contaminant Specifications:

Nature of Particles: Solids Gels Other

Is there a particle Distribution Analysis Available?

Total Suspended Solids (ppm): _____
TSS above 50 microns: _____
TSS above 75 microns: _____

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: _____

Separator Specifications:

Separator Material: _____
Cast or Fabricated: _____
Inlet/Outlet Size/Type: _____
 ASME Code Non-Code

Associated Equipment:

Cooling Tower: _____
 Heat Exchanger: _____
 Pre-Filter To: _____
 Other: _____

Solid Handling: Continuous Manual Automatic

If Automatic: Electric Pneumatic

Chemical Compatibility _____

Notes: _____

