



65 Industrial Park Drive, Dover, NH 03820  
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## FILTER PRESS QUESTIONNAIRE/PROCESS DATA SHEET

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone/Fax No: \_\_\_\_\_ Email: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

### 1. Materials to be dewatered

Slurry description:

- Ground Water Remediation   
  Metal Finishing Waste   
  Landfill Leachate   
  Ink Wastewater   
  Paint Wastewater  
 Industrial Laundry Wastewater   
  Winery/Beer/Juice Polishing   
  Municipal Wastewater   
  Lime Softening   
  Other (Define Below)

Description of Process Slurry (Composition of Solid(s) and Liquid(s)):

\_\_\_\_\_

Total Suspended Solids (TSS): \_\_\_\_\_ %

pH (if <6 or >8 Define Acid/Base): \_\_\_\_\_

Specific Gravity (if known): Slurry: \_\_\_\_\_ Solids: \_\_\_\_\_ (Note: Water=1.0)

Types of Solids(check all that apply):  slimy  fibrous  oily  pasty  compressible  unknown  other \_\_\_\_\_

Slurry Temperature: Minimum: \_\_\_\_\_ (F°) Maximum: \_\_\_\_\_ (F°)

### 2. Operation Conditions

Process Goal:

Filtrate:  product     discharge to drain     recycle     other \_\_\_\_\_

Cake:  product     landfill     recycle     other \_\_\_\_\_

Batch Size: \_\_\_\_\_ gal      Days to complete a batch: \_\_\_\_\_

Process Schedule: (Time that **Process** runs) \_\_\_\_\_ (hr/day) \_\_\_\_\_ (days/week)

Press Operating time available: (Time that **Press** runs) \_\_\_\_\_ (hr/day) \_\_\_\_\_ (days/week)

Cake Washing Required:  No     Yes

(Cake washing is used after a filter cycle is completed and a cake is made. A solution is pumped through the press to wash out salts, impurities, ions, dissolved liquids, etc.)

### 3. Additional Information:

(Process or equipment information, notes and requests. Attach additional pages if necessary)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_