M.W. WATERMARK, L.L.C.

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## FILTER PRESS QUESTIONNAIRE/ PROCESS DATA SHEET

| Lab Sample No  | Testing will be performed at the following location 🛛 M.W. Watermark Lab 🗆 On-Site |  |                                  |  |  |
|--|--|--|----------------------------------|--|--|
| Company name:  |  |  |                                  |  |  |
| Address:   | Cit  | City:                                    |                                  | Zip:                                     |  |
| Phone / Fax No.:   | e-mail:  |  |                                  |  |  |
| Contact person:  |  | Title:                                   |                                  |  |  |
| 1. Material to be dewatered<br>Slurry description:<br>Ground Water Remediation<br>Industrial Laundry Wastewater<br>Description of Process Slurry (Comp | ery/Beer/Juice Polishing   | Municipal Waste Water                    | Ink Wastewater<br>Lime Softening | Paint Wastewater<br>Other (Define Below) |  |
|  |  |  |                                  |  |  |
| Total Suspended Solids (TSS):  | _%   |  |                                  |  |  |
| pH (if <6 or >8 Define Acid/Base):   |  |  |                                  |  |  |
| Specific gravity (If known): Slurry:   | Solids:  | (Note: Water =                           | = 1.0)                           |  |  |
| Type of solids: (Check all that apply)   | ny 🗆 fibrous 🗆 oily 🗆  | pasty 🛛 compressible                     | unknown                          | other                                    |  |
| Slurry temperature: Minimum  | (°F) Maximum _   | (°F)                                     |                                  |  |  |
|  | e to drain   | <ul> <li>other</li> <li>other</li> </ul> |                                  |  |  |
| Batch Size: gal  | Days to complete a bat   | tch:                                     |                                  |  |  |
| Process Schedule: (Time that Process runs)   |  | (h/day)                                  | (days/week                       | )  |  |
| Press Operating time available: (Time that Press runs)   |  | (h/day)                                  | (days/week)                      |  |  |
| Cake washing required:  No (Cake wash is used after a filter cycle is completed)   | ☐ Yes<br>and a cake is made. A solution is   | oumped through the press to wash         | out salts, impurities, ion       | s, dissolved solids, etc.)               |  |
| 3. Testing required:  No Yes   | s If yes is checked fill o   | out the info below                       |                                  |  |  |
| (M.W. Watermark has an in house lab for sample te  | sting and 250mm Pilot rental units   | s for on-site testing.)                  |                                  |  |  |
| M.W. Watermark will perform a series of tests on the<br>can return to you the clean water and sludge, along  |  | dings.                                   | icals, dosages, condition        |  |  |

**Sampling instructions**: To ensure meaningful results, please send a 5 gallon sample, which is representative of the waste stream to be treated on an ongoing basis. The sample should be taken from the midpoint of a client's holding tank or sump whenever possible. Any floating oils, or suspended solids not present in the sample should be noted. Any MSDS should be included with the sample.

## 4. Additional information:

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