FACILITY WATER PROFILE INFORMATION[1]

F&T Water Solutions, LLC.

(Information can be given over the phone if you prefer by contacting us directly)

Company Contact Information

Contact Name: _____

Email: _____

Company Name: _____

City: _____ State: _____

Zip : _____

Phone: _____

Cell Phone: _____

Two or three sentence summary of the problem or treatment desired and date needed:

_____

_____

_____

Brief history of fines, penalties or that will help us understand the any special constraints or timing issues. (For example, new EPA regulation goes into effect June 1, 2014 reducing Monthly Average Maximum TDS to 500mg/l)

_____

_____

_____

[1] Revised 1 17 2013

I. Please describe the characteristics and descriptors used for the source waste water prior to any treatment.

a. Source of the water (local description used to describe the water such as 'sump water', 'produced water', 'digester water')

i. _____

ii. _____

b. Current treatment technology or equipment being used to treat the water starting with the first treatment step

i. _____

ii. _____

iii. _____

iv. _____

v. _____

c. Main constituents or characteristics of the water that need to be improve in priority order: (For example, "reduce TDS to 500mg/l", "reduce Arsenic to 10ppb")

First Priority: _____

Second Priority: _____

Third Priority: _____

a. Flow rate of water to be treated in gallons per minute

Gallons Per Minute	Minimum	Maximum	Average

–:

Priority Parameter	**Treatment goals that must be achieved now or in the future for each constituent for new equipment or treatment methods to be of economic value**		**"Permitted" Monthly or daily Maximum Average Discharge Concentration (mg/l)**
	Future Need	**Current Minimum**	
Example: As	0.1 ppb by 2015	10 PPB	10PPB

Operational Aspects of Water Composition if mixed:

Constituents	**Approximate Volume Percentages**
Example: Daily purge of Digester Solids	**20 %**

Water Accumulation:

Generation Cycle: ☐ Constant ☐ Batch

Batch Volume: _____

Average Volume generated:_____ ☐ BBLPM ☐ BBLPD ☐ BBLPW

* BBLPM – Barrels per minute, BBLPD – Barrels per Day.
BBLPW – Barrels per Week

Peak Flow Rates:_____

re there any spikes in this? ☐ No ☐ Yes

Water Storage Method: ☐ Tank ☐ Pond ☐ Pit ☐ Other:_____

Total Volume of Wastewater Storage:_____

Discharge Information:

Is recycling of water feasible in this industry? ☐ No ☐ Yes

Is the company being charged for discharge at this time? ☐ No ☐ Yes

If Yes, at what rate?_____

Can these discharge rates be eliminated? ☐ No ☐ Yes