

## JETMIX MIXING SYSTEM WORKSHEET

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Company or Facility: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Postal Code: \_\_\_\_\_  
Country: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_  
Project Name: \_\_\_\_\_  
Project Location: \_\_\_\_\_  
Tank Construction: \_\_\_\_\_  
Number of tanks: \_\_\_\_\_  
 New  Retrofit (provide detail drawings)  
 Above ground  Buried

### Tank Details:

Diameter: \_\_\_\_\_ or Length \_\_\_\_\_ x Width \_\_\_\_\_  
Wall height: \_\_\_\_\_ Liquid Depth: \_\_\_\_\_  
Liquid Volume: \_\_\_\_\_  
Floor construction: \_\_\_\_\_  
Floor slope: \_\_\_\_\_  
Roof or cover: \_\_\_\_\_  
Interior obstructions (if any): \_\_\_\_\_  
Preferred Nozzle Material:  
 High Chrome cast iron  316 SS  
 PVC  Other: \_\_\_\_\_  
Preferred Piping Material: \_\_\_\_\_  
Preferred Pump selection (if any): \_\_\_\_\_  
Application Description: \_\_\_\_\_  
Or Category:  
 Biosolids storage  Process mixing  
 Flow Equalization  Leachate storage  
 Aerobic Digestion  Blending  
 Anaerobic digestion  Feed to process

Material to be mixed: \_\_\_\_\_  
% Solids: \_\_\_\_\_% or mg/l: \_\_\_\_\_  
Specific solids: \_\_\_\_\_  
Viscosity (cp): \_\_\_\_\_  
Temperature (F° or C°): \_\_\_\_\_ pH: \_\_\_\_\_

Solids settling rate: \_\_\_\_\_  
Other considerations: \_\_\_\_\_  
Floating materials (if any): \_\_\_\_\_  
Chemical additives: \_\_\_\_\_  
Other considerations not included above:  
\_\_\_\_\_

To receive a design for a mixing system  
for your tank and application, print  
and fill out this form. Then, send it to us.

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