WESTPRO

FLOCCULANT MIXING SYSTEM QUESTIONNAIRE

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CUSTOMER CONTACT INFORMATION	
Company Name	
Address	
Contact Person	
Phone Number	
Email Address	
Customer Reference Number	

QUESTIONNAIRE				
Design Data				
Type of Flocculant				
Flocculant Bulk Density (kg/m³)				
Dry Flocculant Mix per Batch (kg)				
Dry Flocculant Consumption Rate (kg/h)				
Flocculant Solution Mix Strength (%w/w) (typically 0.25-0.5%)				
Flocculant Solution Dosing Strength (%w/w) (typically diluted to 0.025-0.05%)				
Wetted Flocculant Aging Time (minutes)				
Flocculant Supply Bag Size (kg)				
Feed Hopper Capacity(kg)				
Mixing Tank Capacity (m³) live				
Storage Tank Capacity (m³ or hours) live				
Metering Pump Required?	☐	Yes	☐	No
Pump Design Flow Rate (m³/h)				

Pump TDH (m)				
Inline Static Mixer Required?	☐	Yes	☐	No
Equipment Data				
Plant Electrical Power				
Material Construction (if not mild steel)				
Site Data				
Site Location				
Site Elevation		☐	ft	☐ m ASL
Seismic Data				
Winter Design Temp				
Summer Design Temp				
Outdoors or Indoors				

Stage of Project	☐	Preliminary	☐	Pre-Feasibility	☐	Feasibility	☐	Construction

Budget	☐	Yes	☐	No
Financial Received?	☐	Yes	☐	No
Scheduled Purchase Date				
Date Required On-Site				
Transportation Quote Required	☐	Yes	☐	No
Port Name or Final Destination				
Additional Comments				