A_2 Water Process Solutions - Application Questionnaire

Contact Info

Company Name: _____ **Address:** _____
Contact Name: _____ _____
Contact Title: _____ _____

Contact E-mail: _____
Telephone Number: _____ **Fax Number:** _____

Site Information

Facility Information: ☐ New Facility ☐ Facility Expansion ☐ Facility Modification
Equipment Location: ☐ Climate Controlled ☐ Uncontrolled, Inside ☐ Outside

Site Location (City, State, Country): _____ **Site Altitude:** _____

Average Ambient Temperature (°C): **Summer (Low/Hi):** _____ **Winter (Low/Hi):** _____
Average Ambient Humidity (RH): **Summer (Low/Hi):** _____ **Winter (Low/Hi):** _____

Chemical Information

Briefly Describe Application (use back if required): _____

Nature of Contaminate: ☐ Suspended Matter ☐ Sand (20-2,000 _) ☐ Silt (2-20 _)
☐ Dissolved Solids ☐ Oil/Grease ☐ _____

pH of Process Fluid: **Nominal:** _____ **Minimum:** _____ **Maximum:** _____
Temperature (°C): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____

List any Aggressive, Oxidizing, or Organic Chemicals in Process Fluid: _____

Water Info

Total Suspended Solids (TSS): **Nominal:** _____ **ppm – mg/l** **Maximum:** _____ **ppm – mg/l**

Particle Size Distribution (Strongly Recommended): ☐ Attached ☐ Unavailable ☐ Requested
Comprehensive Water Analysis (Strongly Recommended): ☐ Attached ☐ Unavailable ☐ Requested

Relevant Operational Information

Wetted Materials Required: ☐ Epoxied Steel ☐ Stainless Steel ☐ Polypropylene

Process Flow Rate (gal/min): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____
Process Inlet Pressure (psi): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____
Process Outlet Pressure (psi): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____

Piping Connections (size/style): **Inlet:** _____ **Outlet:** _____

Space Availability: **Length:** _____ **Width:** _____ **Height:** _____

Is pressurized compressed air available at > 70 psi? ☐ Yes, If so, where: _____ ☐ No
Is pressurized clean water available at > 55 psi? ☐ Yes, If so, where: _____ ☐ No
Are 110VAC, 2 amps, 60 Hz power sources available? ☐ Yes, If so, where: _____ ☐ No

Evaporator Info

Is there waste heat available for evaporator? ☐ No ☐ Yes, If so, describe: _____

Temperature of waste heat (°C): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____
Waste heat available (BTU/hr): **Nominal:** _____ **Minimum:** _____ **Maximum:** _____

Is there a 480 VAC power source available? ☐ Yes, If so, where: _____ ☐ No
Are there site constraints (noise, footprint, size, etc)? ☐ Yes, If so, what: _____ ☐ No

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Other Information

A_2 Product(s) Required: ☐ Disc Filters ☐ Clerify™ ☐ Evaporator ☐ Integrated Systems
A_2 Proposal To Be Used For: ☐ Purchase ☐ Budget ☐ Lease ☐ Bid Request
Est. Project Completion Date: ☐ 1-3 Months ☐ 3-6 Months ☐ 6-12 Months ☐ 12-24 Months

Products Used For: ☐ New Application ☐ Additional System ☐ Replacement, why:_____

Information Completed By: Name: _____ Company: _____ Date:_____
Questionnaire Submitted By: Name: _____ Company: _____ Date:_____

Date of Submission to A_2: _____ **Date Proposal Is Required by Client:** _____

Submitted Via: ☐ In-Person ☐ Mail ☐ E-mail ☐ Facsimile ☐ _____

A_2 Reference

Responsible A_2 Representative: Name: _____ Company: _____

A_2 Proposal Information: Reference Number: _____ Date: _____

Proposal Prepared by: Name: _____ Location: _____

Additional Notes, Drawings, or Relevant Information

Please use this section to provide additional information related to process parameters and application requirements of the process improvements or water treatment system.

Please contact: A_2 Water Process Solutions, Gregory (Corpus Christi), Texas, USA
Telephone: 361-777-3234, Facsimile: 361-777-0644, Web: www.a2water.com