

Date:

App. No:

CONTACT INFORMATION

Company Name and/or Project

Contact Person

Address

Tel / FAX

E-mail

SYSTEM INFORMATION

Water Source

Open channel, domestic, industrial, sea water, etc.

Water Quality

TSS, NTU, TDS values, if available.

Filtered Water Application Area

Coolant tower, irrigation, boiler feed, etc.

Contaminant Type

Sand, silt, suspended pollutant, algae, fish and mussels, eggs, leaves, etc.

Water Temperature (°C)

Operating Pressure (bar)

Filtered Water Pipeline Conditions

Filtered water pipeline open to atmosphere or continue as pressurized system, etc.

Total Flow Rate (m³/h or gpm)

Other unit

Flow Rate / Filter (m³/h or gpm)

Other unit

Pipeline Diameter (inch or mm)

Other unit

Any Pretreatment Unit before Self-Cleaning Filter?

REQUESTED FILTRATION SYSTEM

Filter Model

No. of Units

Filtration Level (micron)

Requested Body Material

Requested Filter Element (Screen)

Material Design Pressure (bar)

Design Temperature (°C)

Control System

Power Supply

Accessories or Additional Equipment

Other Information or System Details

Please provide flow diagrams or other drawings related to the system along with this document.