

## Water Questionnaire

Inquiry From:

Customer Name:	_____	Date:	_____
Company:	_____	Title:	_____
Address:	_____	Tel.:	_____
	_____	Fax:	_____
	_____	Email:	_____
Project Name:	_____	Proj Location:	_____

Please submit the following information for consideration by Reaman Industries Ltd:

1. What is the quantity of treated water required?

 \_\_\_\_\_  
 \_\_\_\_\_

2. What is the use of treated water?

 \_\_\_\_\_  
 \_\_\_\_\_

3. Raw Water Analysis (include information and quantity for each source as much as you can):

Average TDS	_____	(mg/l)	SiO <sub>2</sub>	_____	(mg/l)	Fe	_____	(mg/l)
Max TDS	_____	(mg/l)	Ca <sup>2+</sup>	_____	(mg/l)	Mn	_____	(mg/l)
Min TDS	_____	(mg/l)	Mg <sup>2+</sup>	_____	(mg/l)	SO <sub>4</sub> <sup>2-</sup>	_____	(mg/l)
Total Hardness	_____	(mg/l)	Na <sup>+</sup>	_____	(mg/l)	HCO <sub>3</sub> <sup>3-</sup>	_____	(mg/l)
Turbidity	_____	(NTU)	K <sup>+</sup>	_____	(mg/l)	CO <sub>3</sub> <sup>2-</sup>	_____	(mg/l)
SDI <sub>15</sub>	_____		Ba <sup>2+</sup>	_____	(mg/l)	Cl <sup>-</sup>	_____	(mg/l)
PH	_____		Sr <sup>2+</sup>	_____	(mg/l)	NO <sub>3</sub> <sup>-</sup>	_____	(mg/l)
H <sub>2</sub> S	_____	(mg/l)				F <sup>-</sup>	_____	(mg/l)
Avg. Cond.	_____	µS/cm				PO <sub>4</sub>	_____	(mg/l)
Max. Cond.	_____	µS/cm				TOC	_____	(mg/l)
Min. Cond.	_____	µS/cm						

4. What is the raw water source(s)? (eg well, river, lake, municipal, other)

\_\_\_\_\_

5. What is the temperature range for the raw water source(s)?

Maximum \_\_\_\_\_ Minimum \_\_\_\_\_ Average \_\_\_\_\_

6. Describe your present treatment system if existing.

\_\_\_\_\_

7. What is the desired treated water quality?

\_\_\_\_\_

8. What is your goal for percent feedwater converted to product?

\_\_\_\_\_

9. What is the increased demand for water in summer compared to winter?

\_\_\_\_\_

10. What is the cost of electricity per KWH?

\_\_\_\_\_

What is the cost of manpower in dollars/hour?

\_\_\_\_\_

What is the cost of pretreatment in cents per 1000 gallons?

\_\_\_\_\_

What is your feedwater storage capacity?

\_\_\_\_\_

What is your product water storage capacity?

\_\_\_\_\_

Please list any additional information that you think would be useful.

Thank you and we will be in touch shortly.