



Questionnaire: Request for Tender – Process Water Treatment		
From company:		
Contact partner:		
- telephone no.:		
- e-mail:		
Project:		
Site of installation:		
Tender requested until:		
Process Water Demand		
Daily water consumption:	m ³ /d	
Peak water consumption:	m ³ /h	
Operating hours per day:	h/d	
Purpose of Use		
Requirements to Pure Water Quality		
Raw Water Quality		
Source:		
Existing pre-treatment:		
Temperature:	°C	
Primary Pressure:	bar	
Water analysis:	see attachment	
Scope of Supply		
Water treatment plant:	yes	
Control cabinet:	yes / no	
Pure water storage tank:	yes / no	
Pure water booster pumps:	yes / no	
Freight, Packing:	free works / free construction site / no	
Assembly:	yes / no	
Commissioning:	yes / no	



Water Analysis – Raw Water		
Source:	-	
Location of sampling:	-	
Date of sampling:	-	
Date of analysis:	-	
Turbidity (qualitative):	-	
Colour (qualitative):	-	
Odour (qualitative):	-	
Temperature:	°C	
pH-value:	pH	
Conductivity:	µS/cm	
Total alkaline earths:	mmol/l	
Calcium (Ca):	mg/l	
Magnesium (Mg):	mg/l	
Ammonia (NH ₄ ⁺):	mg/l	
Iron (Fe):	mg/l	
Manganese (Mn):	mg/l	
Copper (Cu):	mg/l	
m-Alkalinity / acid capacity K _{S 4,3} :	mmol/l	
Chloride (Cl ⁻):	mg/l	
Sulphate (SO ₄ ⁻):	mg/l	
Nitrate (NO ₃ ⁻):	mg/l	
Nitrite (NO ₂ ⁻):	mg/l	
Silicate (SiO ₂):	mg/l	
Chlorine (Cl ₂):	mg/l	
Total Organic Carbon (TOC):	mg/l	
Silt Density Index (SDI):	-	



Please fill out the questionnaire, and send it together with all other relevant documents to either the e-mail address info@karrasch-eckert.de, or to the fax number +49 (0)5143 93514.

In case not all data is available to you yet, we will often be able to make reasonable assumptions based on the present data. In doubt, we will be glad to contact you for clarification.

Please feel free to contact us with any further questions.

Contact Data:

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