

## CapDI Customer Requirement Survey

1. Customer Information	
Company Name	
Contact Name	
Phone number	
Contact email	
Enquiry Date	

### Address

Street address	
Postal Code Country	

2. Target water requirements					
Target conductivity (or TDS)		μS/cm	Processed flow (net)		gpm
		mg/l	Peak flow (net)		
Removal		%	Duty cycle		hr/day

### Specific ion(s) removal or discharge limits?

### 3. Feed to CapDI (Water quality can be provided as an attachment. The more data known the more accurate the sizing will be)

Conductivity (or TDS)		μS/cm	Chemical Oxygen Demand (COD)		mg/l
		mg/l			
Water temperature (Seasonality)		°F	Flow net feed water		gpm
			Peak flow feed water		
pH		-	Hardness (or calcium)		mg/l as CaCO <sub>3</sub>
Alkalinity		mg/l as CaCO <sub>3</sub>	Iron total		mg/l
			TSS (or turbidity)		
Water source (e.g. well, river etc.)					

Is there chemical injection?

**Yes**

**No**

If yes, please list chemicals:

Additional process information:

*Process flow diagram*

*Business case information such as water costs or discharge limits.*

*Project details - cause for desiring CapDI*