



RO CHECK LIST

Customer Contact Information :	Date :
Project Reference Information :	Requesting Authority :

PARAMETER	UNITS	VALUE	COMMENTS
Feed Water Temperature	°C		
Feed Pressure	bar		
Recovery	%		
Operation Time - Load Factor	h/d, d/wk, wk/a		
Product Amount	m ³ /.....		
Membrane Type / Manufacturer			

WATER ANALYSIS	as	UNIT	VALUE	COMMENTS
Calcium	Ca	ppm		
Magnesium	Mg	ppm		
Sodium	Na	ppm		
Potassium	K	ppm		
Barium	Ba	ppm		
Strontium	Sr	ppm		
Iron	Fe	ppm		
Aluminium	Al	ppm		
Mangan	Mn	ppm		
Raw Water pH Value	pH			
Feed Water pH Value -- if acid or coustic is dosed (!)	pH			
Total Alkalinity	CaCO ₃	ppm		
Chloride	Cl	ppm		
Sulfate	SO ₄	ppm		
Fluoride	F	ppm		
Bromine	Br	ppm		
Silicate	SiO ₂	ppm		
Nitrate	NO ₃	ppm		
Nitrite	NO ₂	ppm		
Phosphate	PO ₄	ppm		

Notes :

1. Once you fill out the form, you can send it to info@suprachem.eu together with your request and company information. We will provide information as soon as possible.
2. Include SDI if available from the site. Labs do not do SDIs.
3. Must have pH. Best if measured at site as water sample pH can change.
4. Only the dissolved metals are of interest, eg., dissolved iron, dissolved silica.