

Feed Water Analysis for Reverse Osmosis

Feed water analysis should be available for an accurate system design

Name: _____ Date: _____

Calcium **	Ca	(mg/l)	
Magnesium **	Mg	(mg/l)	
Sodium **	Na	(mg/l)	
Potassium **	K	(mg/l)	
Barium **	Ba	(mg/l)	
Strontium **	Sr	(mg/l)	
Ferrum **	Fe	(mg/l)	
Manganese **	Mn	(mg/l)	
Silicium **	SiO2	(mg/l)	
Chloride **	Cl	(mg/l)	
Sulphate **	SO4	(mg/l)	
Fluoride **	F	(mg/l)	
Bromide **	Br	(mg/l)	
Nitrate **	NO3	(mg/l)	
Bicarbonate **	HCO3	(mg/l)	

TDS *			
PH *			
Water Temperature *			
Ambient Temperature *			
SDI *			
Turbidity *			
Voltage *			
Frequency *			
Feed Water Supply *	Seawater (Beach) Well	<input type="checkbox"/>	
	Open Ocean Intake	<input type="checkbox"/>	
*) 1 st Priority			
**) 2 nd Priority			

It is important that the temperature given as a range rather than an absolute temperature. Temperature variation can impact the scaling potential of the reverse osmosis system, especially when silica levels in the feed water are high.

Please complete sheet and return by email: info@hohusa.com

Or by fax: (+1) 706-694-4124 or to letterhead address.