



# SEA-RO Watermakers

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## Water Analysis for Reverse Osmosis System

Sample identification: \_\_\_\_\_

Feed Source: \_\_\_\_\_

Conductivity: \_\_\_\_\_ pH: \_\_\_\_\_ Temperature: (°C) \_\_\_\_\_

Feed water analysis:

NH <sub>4</sub> <sup>+</sup>	_____	CO <sub>2</sub>	_____
K <sup>+</sup>	_____	CO <sub>3</sub> <sup>-</sup>	_____
Na <sup>+</sup>	_____	HCO <sub>3</sub> <sup>-</sup>	_____
Mg <sup>++</sup>	_____	NO <sub>3</sub> <sup>-</sup>	_____
Ca <sup>++</sup>	_____	Cl <sup>-</sup>	_____
Ba <sup>++</sup>	_____	F <sup>-</sup>	_____
Sr <sup>++</sup>	_____	SO <sub>4</sub> <sup>-</sup>	_____
Fe <sup>++</sup>	_____	PO <sub>4</sub> <sup>-</sup>	_____
Fe (tot)	_____	S <sup>-</sup>	_____
Mn <sup>++</sup>	_____	SiO <sub>2</sub> (colloidal)	_____
		SiO <sub>2</sub> (soluble)	_____

Other ions: \_\_\_\_\_

TDS (by method): \_\_\_\_\_

TOC: \_\_\_\_\_

BOD: \_\_\_\_\_

COD: \_\_\_\_\_

Total alkalinity (m-value): \_\_\_\_\_

Carbonate alkalinity (p-value): \_\_\_\_\_

Total hardness: \_\_\_\_\_

Turbidity (NTU): \_\_\_\_\_

Silt density index (SDI): \_\_\_\_\_

Bacteria (count/ml): \_\_\_\_\_

Free chlorine: \_\_\_\_\_

Remarks: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Analysis by: \_\_\_\_\_ Phone No. \_\_\_\_\_

Date: \_\_\_\_\_