

RO feed water quality guideline

Parameter	Typical Limits
Turbidity	Prefer < 0.2 NTU, 1.0 Max
SDI ₁₅	Prefer < 3, Up to 5 accepted
Iron	< 0.05 ppm
Manganese	< 0.05 ppm
Aluminum	< 0.1 ppm
TOC	< 3 ppm
Silica	<40 ppm
pH	TFC (5.0 – 9.0)
Temperature	55-85F (12.7 – 30C)
LSI	Run anti-scalant Program
Barium	Run anti-scalant Program
Strontium	Run anti-scalant Program
Phosphate	Run anti-scalant Program