

Constituent	Units	Cooling Water Chemistry Limit
	mg/L CaCO <sub>3</sub>	< 900 (Note 1)
w/ PO <sub>4</sub> present	mg/L CaCO <sub>3</sub>	20 – 285 (depending on pH and PO <sub>4</sub> concentration) (Note 1)
SO <sub>4</sub>	(mg/L) <sup>2</sup>	< 500,000 (Note 1)
SiO <sub>2</sub>	mg/L CaCO <sub>3</sub> x mg/L SiO <sub>2</sub>	< 35,000 w/o scale inhibitor < 75,000 w/ scale inhibitor (Note 1)
Hardness (CaCO <sub>3</sub> + CO <sub>3</sub> )	mg/L CaCO <sub>3</sub>	30 – 50 w/o scale inhibitor 200 – 250 w/ scale inhibitor (Note 1)
	mg/L	Case specific limit (Note 1)
	mg/L	< 150 (Note 1)
	mg/L	Case specific limit (Note 1)
	mg/L	< 0.5 (Note 1)
	mg/L	< 0.5
	mg/L	< 0.1
	mg/L	< 1
	mg/L	< 5
	mg/L	< 2 (Note 2)
	mg/L	6.8 – 7.2 w/o scale inhibitor 7.8 – 8.4 w/ scale inhibitor (Note 1)
w/ PO <sub>4</sub> present		7.0 – 7.5 (Note 1)
	mg/L	< 70,000 (Note 1)
	mg/L	< 100 with film fill < 300 with splash fill
Langelier index	--	< 0
Ryznar index	--	> 6
Pearson index	--	> 6

Limit represents a conservative value. EPRI recommends software calculation of saturation. 2 mg/L NH<sub>3</sub> limit applies when copper alloys are present in cooling water system. Does not apply for 90-10 copper nickel alloys.

# Epri Water Guide

**C Cleary**



**Epri Water Guide:**

## Whispering the Secrets of Language: An Psychological Journey through **Epri Water Guide**

In a digitally-driven earth wherever monitors reign great and immediate interaction drowns out the subtleties of language, the profound secrets and psychological subtleties hidden within phrases usually get unheard. Yet, set within the pages of **Epri Water Guide** a fascinating literary prize sporting with raw feelings, lies an exceptional journey waiting to be undertaken. Written by an experienced wordsmith, that marvelous opus invites readers on an introspective journey, gently unraveling the veiled truths and profound affect resonating within ab muscles cloth of every word. Within the emotional depths of the poignant evaluation, we shall embark upon a heartfelt exploration of the book is key themes, dissect their fascinating publishing type, and yield to the strong resonance it evokes heavy within the recesses of readers hearts.

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