

COMMENTS FOR AMENDMENT TO IS 10500:2012

**Doc. No.:** IS 10500

**TITLE:** Drinking Water – Specification (Second Revision)

**NAME OF THE COMMENTATOR/ORGANIZATION:**

Poonam Sewak

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Sl. No	Clause/Subclause / para/table/fig .No. commented	Commentator/Organization/Abbreviation	Type of Comments (General/Editorial/Technical)	Justification	Proposed change
1	Tables 1, 2 and 3, column (4)	Poonam Sewak, Safe Water Network India	Editorial	Grammatical	The words "alternate" in column heading to be replaced by the words "alternative"
2	Table 2, SI No. ix	-do-	Technical	<p>The current acceptable limit of copper as specified is 0.05, much lower than other global drinking water standards:</p> <p>WHO guideline value 2 mg/L  EU parametric value 2 mg/L  USEPA specifies MCLG (Maximum Contaminant Level Goal) of 1.3 mg/L</p> <p>No other parameter in IS 10500 has such a large difference between acceptable and permissible limits (0.05 ppm and 1.5 mg/L respectively, a difference of 30X).</p>	Acceptable limit for copper to be raised from 0.05 ppm to 0.5 ppm.