

EFFECTS OF SOURCE WATER BLENDING FOLLOWING TREATMENT WITH SODIUM SILICATE AS A CORROSION INHIBITOR ON METAL RELEASE WITHIN A WATER DISTRIBUTION SYSTEM

by

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Summary : Free effects of source water blending following treatment with sodium silicate as a corrosion inhibitor on metal release within a water distribution system pdf download - a study was conducted to investigate and quantify the effects of corrosion inhibitors on metal release within a pilot distribution system while varying the source water this document was intended to cite the findings from the study associated with corrosion treatment using various doses of sodium silicate the doses were maintained to 3 6 and 12 mg l as sio₂ above the blend-dependent background silica concentration

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