













Boiler Tube Failure Handbook

BOILER TUBE FAILURE HANDBOOK

Appearance	Observation	Locations	Mechanism
 Bulging tube adjacent to field weld	Bulging - Deformation	Waterwall	Long-term Overheat
 Metal thinning on fireside	Deformation - Thinning	Superheater Waterwall	Smelt/Slag Attack
 External wastage beneath adherent slag deposit	Deformation - Thinning	Superheater Waterwall	Corrosion From Slag Attack
 External thinning, smooth areas	Deformation - Thinning	Reheater	Fireside Corrosion/Erosion
 Smooth surface	Deformation - Thinning	Reheater Superheater	Fly Ash Erosion
 General pitting	Holes, Pits, Gouges - Waterside (Firetube boiler)	Waterside of firetube boiler	Acid Attack
 ID pitting with corrosion tubercles	Holes, Pits, Gouges - Waterside	Reheater Superheater Waterwall	Oxygen Pitting
 sharply defined hole	Holes, Pits, Gouges - Waterside	Economizer	Corrosion Fatigue
 Severe corrosion on side of tube facing gas turbine/duct burners	Holes, Pits, Gouges - Waterside	Evaporator Section	Multiple Under-Deposit Corrosion Mechanisms Including Caustic Gouging, Phosphate Attack, and Hydrogen Damage
 Undercut corrosion, multi-color deposits (red, white, black). (This is a view of a tube ID following cleaning.)	Holes, Pits, Gouges - Waterside	Waterwall	Acid Phosphate Attack
 Thinning on inside of a U-bend or other change in	Holes, Pits, Gouges	Economizer	Flow Accelerated Corrosion

Boiler Tube Failure Handbook M M Engineering Associates

Chao Zhang



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Boiler Tube Failure Handbook M M Engineering Associates Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Boiler Tube Failure Handbook M M Engineering Associates**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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