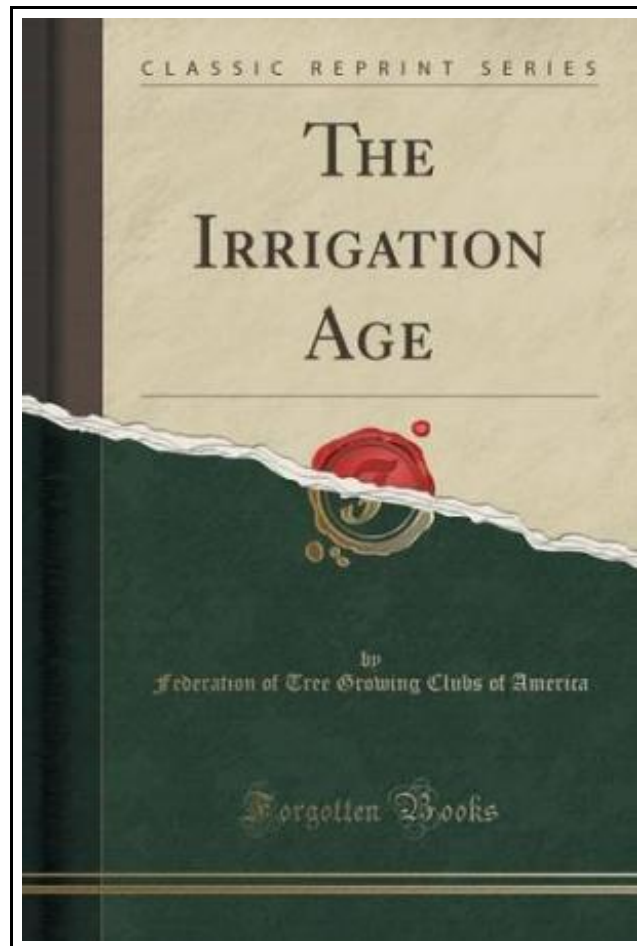


The Irrigation Age (Classic Reprint) (Paperback)



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Reviews

Extensive manual! Its such a great read. It really is loaded with knowledge and wisdom You wont really feel monotony at at any time of your time (that's what catalogs are for regarding if you ask me).

(Myrl Hintz)

THE IRRIGATION AGE (CLASSIC REPRINT) (PAPERBACK)



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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The Irrigation Age The weir is built of large blocks of concrete as in ordinary masonry and laid in cement mortar. This course was adopted in preference to the ordinary method, as it was considered that should a crack start, there would be less danger of it traversing the structure from top to bottom than were it monolithic. The waterway in the upper portion of the weir is occupied by twenty-one floodgates, each having a clear opening of twenty feet by ten feet. These are lowered into recesses or chambers in the body of the work, and can be so adjusted at any time as to maintain a constant level of water in front of the offtakes. Wrought iron ribs and braces have been worked into the concrete in front of the gate chambers to strengthen it at these points. The gates which are framed to wrought iron beams filled in with cast-iron plates, each weighing about seven tons, are worked by screw gearing. The gate pillars are of cast iron, hollow and filled with concrete. They are strongly secured by anchor plates and holding down bolts, and occupy about two feet of the waterway. The gearing for raising and lowering the gates is actuated by three thirty and a half inch Leffel turbines. These can be worked together or separately, and anyone or all three can be put in gear with any gate or gates. Hand gearing is also provided in case of emergency. A separate turbine drives generating machinery for electric light consisting of five are lamps. These are necessary in order that the gates may be adjusted at night should the height...



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