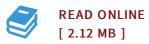




Fats, Roots, Oils, and Grease (FROG) in Centralized and Decentralized Systems

By Joel J. Ducoste, Kevin M. Keener, John W. Groninger,

Mixed media product. Book Condition: New. Not Signed; Comprises Fats, Roots, Oils, and Grease (FROG) in Centralized and Decentralized Systems (03-CTS-16T) on CD-ROM containing Excel tool + companion reports and Assessment of Grease Interceptor Performance (03-CTS-16TA) and FOG Interceptor Design and Operation (FOGIDO) Guidance Manual (03-CTS-16TB) in PDF format. Fat, oil, and grease (FOG) is generated everyday by food preparation and cleaning activities conducted at commercial establishments and, on a smaller scale, by residential sewer usage. Another common problem, known to all plumbing and utility maintenance personnel, is the process of increasingly dense mats of root hair. FOG or root accumulations in the sanitary sewer collection system result in reduced capacity that may lead to sanitary sewer overflows (SSO) if not periodically cleaned. As the mat or accumulation commence, the effect of slowed wastewater flow exacerbates the rate of accumulation and deposit of FOG materials onto the pipe walls, thereby reducing capacity. The primary means of controlling FOG blockages is to capture and retain FOG materials through passive grease interception devices. Limited scientific studies have been done evaluating these devices, and many claims of enhanced performance made in marketing strategies by manufacturers of grease and oil interception devices need to...



Reviews

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This book is definitely not effortless to start on reading through but extremely fun to learn. Better then never, though i am quite late in start reading this one. It is extremely difficult to leave it before concluding, once you begin to read the book.

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