Record Nr. UNINA9910779492003321 Autore Drinan Joanne Titolo Water and wastewater treatment: a guide for the nonengineering professional / / Joanne E. Drinan, Frank R. Spellman Boca Raton, Fla.:,: CRC Press,, 2013 Pubbl/distr/stampa 1-4987-6137-2 **ISBN** 0-429-10487-1 1-5231-2064-9 1-4398-5401-7 Edizione [2nd ed.] Descrizione fisica 1 online resource (297 pages) Classificazione TEC010030 Altri autori (Persone) SpellmanFrank R DrinanJoanne Disciplina 628.1 Soggetti Water - Purification Sewage - Purification Water treatment plants - Management Sewage disposal plants - Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Previous ed. has title: Water & wastewater treatment. Note generali Nota di bibliografia Includes bibliographical references. Nota di contenuto section 1. Introduction -- section 2. Basics of water treatment -section 3. Basics of wastewater treatment -- section 4. Basics of water and wastewater solids treatment and management. Designed to meet the information needs of professionals without an Sommario/riassunto engineering background, this book describes and explains in simple, non-mathematical terms the unit processes used to treat both drinking water and wastewater. The text presents each unit process, states what function(s) it performs, illustrates what equipment it uses, and explains its role in the process of purifying or cleaning water. Now featuring summary sections, each chapter in this second edition has been fully updated and revised to present the latest regulatory and technological

advancements as well as new drinking and wastewater regulatory

requirements--