



Introduction to Environmental Engineering (Fifth Edition)

By David A. Cornwell, Mackenzie L. Davis

McGraw Hill Education, 2014. Softcover. Book Condition: New. 5th or later edition. Introduction to Environmental Engineering, 5/e contains the fundamental science and engineering principles needed for introductory courses and used as the basis for more advanced courses in environmental engineering. Updated with latest EPA regulations, Davis and Cornwell apply the concepts of sustainability and materials and energy balance as a means of understanding and solving environmental engineering issues. With over 720 end-of-chapter problems, as well as provocative discussion questions, and a helpful list of review items found at the end of each chapter, the text is both a comprehensible and comprehensive tool for any environmental engineering course. Standards and Laws are the most current and up-to-date for an environmental engineering text. Contents: Chapter 1 Introduction Chapter 2 Materials and Energy Balances Chapter 3 Risk Assessment Chapter 4 Water Resources Engineering Chapter 5 Water Chemistry Chapter 6 Water Treatment Chapter 7 Water Pollution Chapter 8 Wastewater Treatment Chapter 9 Air Pollution Chapter 10 Noise Pollution Chapter 11 Solid Waste Management Chapter 12 Hazardous Waste Management Chapter 13 Sustainability and Green Engineering Chapter 14 Ionizing Radiation. Appendix A Properties of Air, Water, and Selected Chemicals Appendix B Noise Computation Tables and Nomographs...

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