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James R. Mihelcic . Julie Beth Zimmerman



Environmental Engineering Fundamentals Sustainability Design Solution Manual

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Pollution Prevention Ryan Dupont, Kumar Ganesan, Louis Theodore, 2016-11-18 This new edition has been revised throughout and adds several sections including lean manufacturing and design for the environment low impact development and green infrastructure green science and engineering and sustainability. It presents strategies to reduce waste from the source of materials development through to recycling and examines the basic concepts of the physical chemical and biological properties of different pollutants. It includes case studies from several industries such as pharmaceuticals pesticides metals electronics petrochemicals refineries and more. It also addresses the economic considerations for each

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