



An Introduction to Sanitary Landfills

By J Paul Guyer

Createspace Independent Publishing Platform, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.This is an introduction to the planning and design of sanitary landfills. You will learn about dry and wet landfills, site selection, site development plans, site layout, trench design, leachate control and treatment, gas control, runoff control, support facilities, and landfill closure issues. The main advantage of a sanitary landfill is that handling and processing of refuse is kept to a minimum. Handling is limited to the pickup and transport of the waste, the spreading of refuse, and covering with a suitable cover material. After the material is collected, it may go through various changes and processes, at a substantial expenditure of energy, before it results in a reusable form. Recyclable materials include paper, plastics, glass, metals, batteries, and automobile tires. Options available to eliminate the quantity and specific types of refuse in sanitary landfills include incineration, recycling, composting yard wastes and landfills designed for a specific waste requiring permits (e.g. hazardous waste landfills, asbestos landfills, etc.). So there might be less transport of refuse, placement of landfills close to the center of population would...



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