

## Design And Retrofit Of Wastewater Treatment Plants For Biological Nutrient Removal

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Abstract. Water is used for several purposes in houses and industrial applications, which results in the generation of considerable amounts of wastewater. Wastewater should be handled appropriately which is required from legal, environmental as well as economic and societal perspectives. Wastewater treatment plant (WWTP) design is a formidable challenge.

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1. Introduction. The WWTP process selection and design problem needs to factor in many criteria especially in the early stage decision making such as nutrient recovery capacity, energy efficiency, water and sludge reuse in addition to typical design issues like cost and effluent quality (Hamouda, 2009).Moreover the design space that includes the number of available wastewater treatment ...

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