



A gestão dos efluentes líquidos das indústrias de farinha de mandioca

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This study was developed through field research to check the fitness of these agricultural industries to the environmental legislation. For a better comprehension of technological fitness and the treatment of flowing out, the companies were divided by the degree of technology used, in: agricultural industries I (small) and agricultural industries II (large). The current legislation was investigated as well, It was also measured the flowing out throw into the receiver bodies. The results of laboratory analysis and researches about the entrepreneurs and workers profile show that the technology is important factor but, in face of the results found out, it is possible to point out that the agricultural-industries fit each other on different ways to the environmental standards in force. Therefore, one believes that this study will go a long way to the Science Interests, bringing larger knowledge to the whole society.

Área: Gestão Ambiental / Gestão de Resíduos

Palavras-chave: meio ambiente, efluentes líquidos, indústria agrícola, mandioca

Dia: 25 Hora: 14:00 Sala: 7 - ST47 Gestão de Resíduos

Estratégia ambiental para gestão de resíduos sólidos: eco - atitudes dos cidadãos para implantação da coleta seletiva em natal / rn

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The aim of this article is to analyze the profile of the citizens of Natal through its attitudes given to the thematic of solid waste collection to support the implement of the environmental public politics in Natal / RN. In order to stay recycling projects it is important to try to understand who recycles, how they recycle, and why they recycle. An exploratory survey it was used through a stratified random sample of the 410 interviews divided in the four administrative regions of the city. Statistics technique it was used, to establish similarity of its features. Preliminary findings show that the population is willing to participate of new strategies for the solid waste of Natal, as also it defends the idea to make people aware for a bigger involvement in the program of selective collection of the city.

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Palavras-chave: coleta seletiva, resíduos sólidos, eco-atitudes

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Estudo de viabilidade técnico-econômico para implantação de uma indústria recicladora de pet no município de alfenas - sul de minas gerais

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This paper presents a feasibility study for installing a plastic (PET) recycling plant in the town of Alfenas, in the South of Minas Gerais State. It discusses the population involved and the required volumes of waste to be processed relating to installation and operational costs. It demonstrates the actual need for integrated waste management in small and medium-size towns for the projects to be successful.

Área: Gestão Ambiental / Gestão de Resíduos

Palavras-chave: gestão ambiental, reciclagem, pet, viabilidade

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