

Economies of Waste

Goal	Students will by the end of this presentation be able to identify problems and solutions to waste disposal.
Objectives	<p>At the end of this lesson students will be able to identify the following:</p> <ul style="list-style-type: none"> • Basics of Economic Assessment • Costs of Disposal of Wastes and Residues • Cost Components of • Alternative Methods
Length	This lesson will take approximately one hour to complete.
Content outline	<p>Overview</p> <p style="padding-left: 20px;">A. Basics and general Costs</p> <p>Basics</p> <p style="padding-left: 20px;">A. Importance of economic analysis B. Elements of cost analysis C. Method of cost estimation D. Measures of profitability</p> <p>Costs</p> <p style="padding-left: 20px;">A. Tipping fee B. Hauling fee</p> <p>Cost Alternatives</p> <p style="padding-left: 20px;">A. Food recovery B. Animal feed C. Composting D. Pulpers E. Garbage disposals F. Landfills G. Land application</p>
Learning Activities	<p>Learners will engage in the following activities for this lesson</p> <ul style="list-style-type: none"> • Lecture and discussion
Evaluation Strategy	Learners' mastery of this content may be evaluated through quizzes.