CE 326 Principles of Environmental Engineering

INTEGRATED SOLID WASTE MANAGEMENT

Field Trip:

Meet at the Ames Resource Recovery Plant at half past the hour of the scheduled lab period on Monday. The plant is located at 110 Center Avenue, off of Lincoln Way, three blocks East of Duff Ave.

Write a discussion (about one page) on the operation of the Ames Resource Recovery Plant (i.e., how does it work, what does it do, why was it built, what are its benefits, what are its disadvantages, and what are the alternatives). Include in your discussion what is meant by an integrated approach to solid waste management and how the Ames Resource Recovery Plant fits into that approach. The write-up will be due the following lab period.